



Lighting that's Ready-to-go when you are

The most complete stock offerings in the industry.

signify.com/readytogo

2023 Q2 Lamps Edition

PHILIPS

ADVANCE

Ready-to-go

Signify offers the most complete stock offering in the industry.

We provide conventional and LED lamps, ballasts, drivers, retrofit kits, and indoor and outdoor stock luminaires. Save time and improve efficiencies by consolidating your stock purchases with Signify.

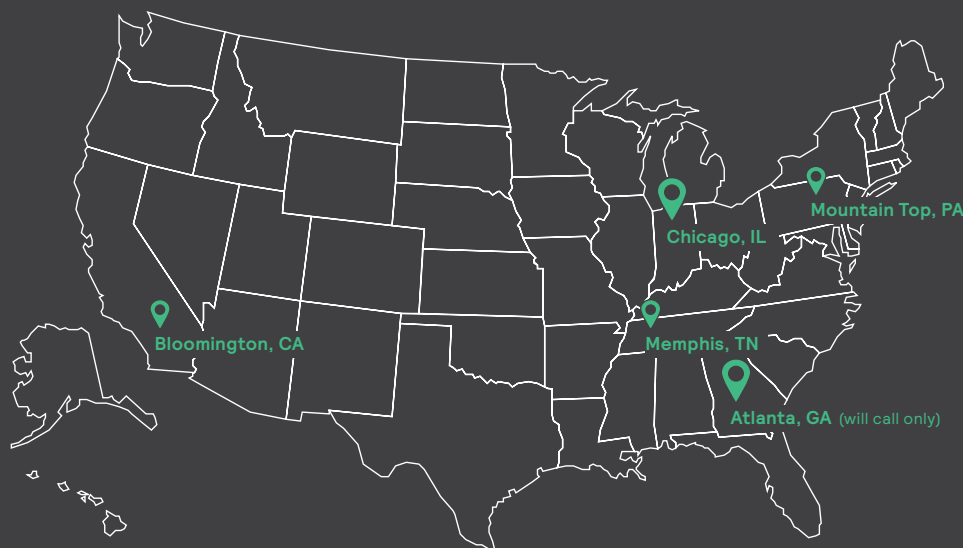


A long history of excellence

As the global leader in lighting for more than 125 years, Signify has the know-how and most comprehensive portfolio to meet any application. We achieved 100% Carbon Neutrality in 2020. We are number 1 in conventional lamps, LED and Connected lighting. We have over 17,750 patents. We invest 4.8% of total sales in R&D which is two times our nearest competitor! Partnership is more than sales.

Let's grow together. We are ready to go with you.

Quick and reliable service out of our distribution centers.



Find just what you need

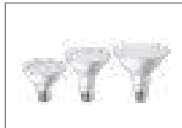
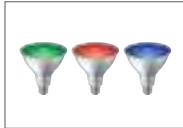
Our Stock Ready portfolio makes it easy to find just what you need. Our products are designed for easy ordering through Signify's MyLighting portal, easy to install with minimal steps, and competitively priced to meet the demands of budget conscious projects focused on cost and energy. Distributors can also benefit from our Stock Ready program which offers deals on freight, guaranteed sales, price change reimbursement, delistment notifications, marketing support, merchandising, and more.

Certifications & labels

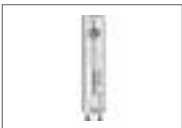


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Retrofit & LED lamps

PHILIPS LED lamps		EvoKit Click LED Retrofit kits69		MasterClass MainsFit T8 (Type B)71		CorePro MainsFit T5 & T8 (Type B)72		MasterClass InstantFit T5 & T8 (Type A/C)76		CorePro InstantFit T5 & T8 (Type A/C)78		CorePro FlexFit T8 (Type A+B)80		
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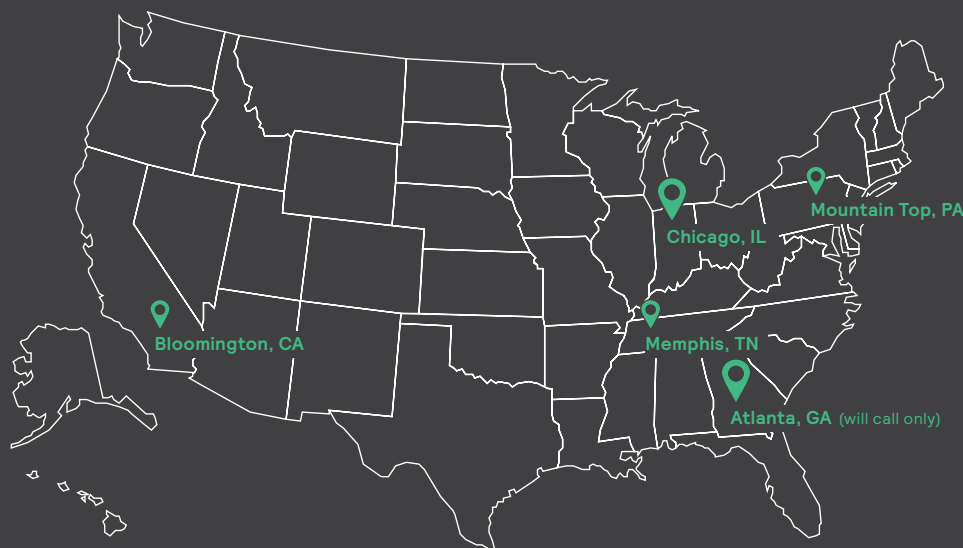


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Let's grow together. We are ready to go with you.

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Find just what you need

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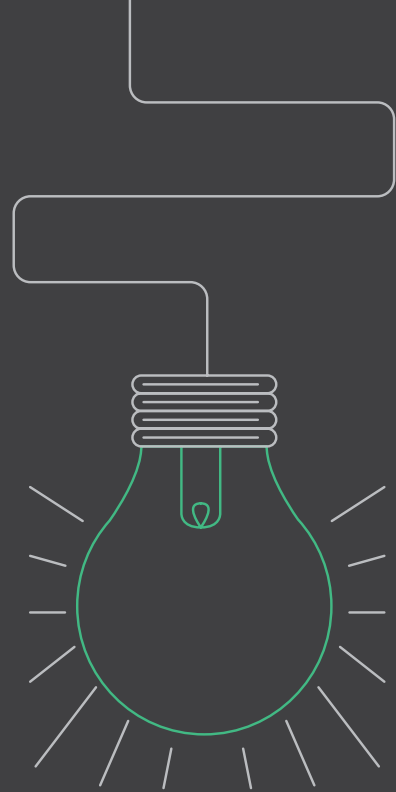
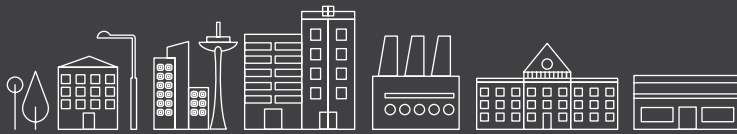
Certifications & labels



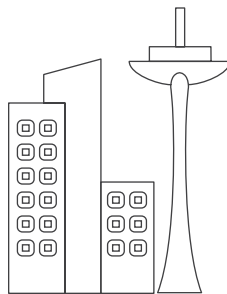
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The right solution

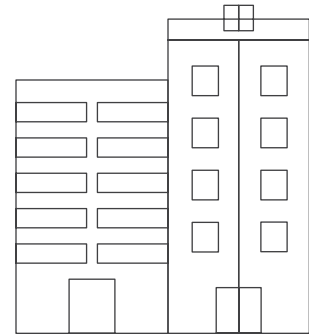
Signify provides the solution to every lighting need whether it's lighting and connecting your public spaces, giving your commercial building an energy saving upgrade, or working on a yet to be constructed hospital, we've got you covered.



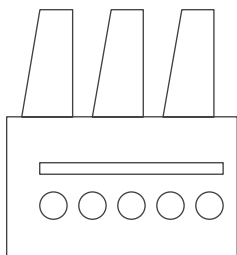
Government



Cities



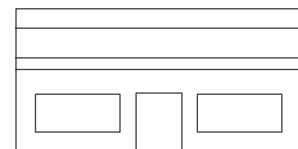
Offices



Industry



Education



Retail

Stock up on our new field selectable products

With the unique convenience of adjustable color temperatures and/or lumen outputs, our new Field Selectable product lines make it easy to always have the right product for the job. Field Selectable products give you the added benefit of carrying one SKU versus multiple SKUs, keeping your inventory low and turns high. These product lines are priced right as part of our Ready-to-go offering.



Lumen
Select Switch



CCT with
Select Switch

PHILIPS



EvoKit Click 1x4, 2x2, & 2x4 retrofit kits
with selectable CCT & Lumens



MainsFit CorePro TLED lamps
(UL Type-B) with selectable CCT



MainsFit CorePro PLED lamps
with selectable CCT



MasterClass corn cob LED HID lamps
with dual selectable CCT & Lumens

Retrofit & LED lamps



Retrofit & LED lamps

PHILIPS

LED lamps



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CorePro MainsFit T5 & T8 (Type B) 6



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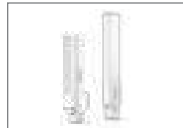
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CorePro Glass 20



TrueForce High Bay 21



TrueForce Post Top 22



CorePro High Bay/Low Bay 23



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MasterClass TrueForce PAR 26



CorePro PAR 27



CorePro PAR 28



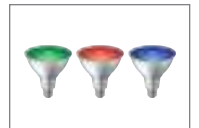
MasterClass MR16 30



CorePro GU10 & MR16 31



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CorePro Party A19 & PAR 33



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MasterClass Specialty 49

PHILIPS

Retrofit kits

EvoKit Click

Sleek and modern look
for a refreshed space

Why choose EvoKit Click LED Retrofit kits?

- Integrated light engine enables easy maintenance and future upgradeability from below ceiling without tools
- High efficacy/low wattage for maximum rebates and energy savings
- Fits most 1x4, 2x4 & 2x2 troffers (grid/narrow grid)
- Control options for maximum flexibility
- Average life rating of 70,000 hours¹

EvoKit Click LED Retrofit kits

Cat. No.	Model Number*	UPC Code	Product Description	Compliance	Lumens (lm)	Dimming	Volts (V)	Watts (W)	Eff. lm/W	CRI (min.)	CCT (K)	DLC ID	C/P Qty	Dist. Center
EvoKit Click - 1' x 4'														
269696	929002749013	781087169223	1x4 UNV 0-10 P4	DLC Prem.	2650 3250 3650	0-10V	120-277	17/22/25W	159	80	3500 4000 5000	S-0B7W6H	4/60	CA, TN, PA
269738	929002749113	781087169230	1x4 UNV 0-10 P1	DLC Prem.	2650 3250 3650	0-10V	120-277	17/22/25W	159	80	3500 4000 5000	S-P5KEAG	1/33	CA, TN, PA
267666	929002740213	781087168509	1x4 32L 24W 840 UNV SWZCS P4	DLC Prem.	3200	Interact Pro scalable	120-277	24W	149	80	4000	PW00K1ZF	4/60	CA, TN, PA
114124	929002733813	781087167793	1x4 32L 24W 840 UNV SWZCS P1	DLC Prem.	3200	Interact Pro scalable	120-277	24W	149	80	4000	P95MEW4K	1/33	CA, TN, PA
EvoKit Click - 2' x 2'														
269753	929002749213	781087169247	2x2 UNV 0-10 P4	DLC Prem.	2650 3250 3650	0-10V	120-277	17/22/25W	159	80	3500 4000 5000	S-NEJXOV	4/84	CA, TN, PA
269803	929002749313	781087169254	2x2 UNV 0-10 P1	DLC Prem.	2650 3250 3650	0-10V	120-277	17/22/25W	159	80	3500 4000 5000	S-C07ISX	1/55	CA, TN, PA
114140	929002733913	781087167809	2x2 32L 24W 840 UNV SWZCS P4	DLC Prem.	3200	Interact Pro scalable	120-277	24W	138	80	4000	RJHZ10F4	4/84	CA, TN, PA
121376	929002734113	781087167823	2x2 32L 24W 840 UNV SWZCS P1	DLC Prem.	3200	Interact Pro scalable	120-277	24W	138	80	4000	P2WPWOM3	1/55	CA, TN, PA
523472	929001776413	781087161913	2x2 32L 24W 840 UNV SWZ P1	DLC Prem.	3200	SpaceWise DT	120-277	24W	138	80	4000	PJOW6RSK	1/55	CA, TN, PA
523647	929001777913	781087162064	2x2 32L 24W 840 UNV 0-10 P4	DLC Prem.	3200	0-10V	120-277	24W	138	80	4000	PCGINV5U	4/84	CA, TN, PA
520247	929001737713	781087157985	2x2 32L 24W 840 UNV 0-10 P1	DLC Prem.	3200	0-10V	120-277	24W	138	80	4000	PL4YK0DF	1/55	CA, TN, PA
267674	929002740313	781087168516	2x2 32L 24W 835 UNV SWZCS P4	DLC Prem.	3200	Interact Pro scalable	120-277	24W	133	80	3500	PG2IVTS2	4/84	CA, TN, PA
114157	929002734013	781087167816	2x2 32L 24W 835 UNV SWZCS P1	DLC Prem.	3200	Interact Pro scalable	120-277	24W	133	80	3500	PYFQUQV4	1/55	CA, TN, PA
523621	929001777713	781087162040	2x2 32L 24W 835 UNV 0-10 P4	DLC Prem.	3200	0-10V	120-277	24W	133	80	3500	PBBL99UF	4/84	CA, TN, PA
EvoKit Gen 5 - 2' x 2'														
528018	929002714613	781087165836	2x2 31L 22W 840 UNV 0-10 G5	DLC Prem.	3100	0-10V	120-277	22W	141	80	4000	PUG7W7RN	1/36	CA, TN, PA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
* When searching for DLC or NSF listings, please use the first 10-digits only.



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Retrofit kits

EvoKit Click

**Sleek and modern look
for a refreshed space**



Why choose EvoKit Click LED Retrofit kits?

- Fast installation and with reduced scrap
- Bulk packaging (4 pack) fits up to 84 kits in one pallet
- High efficacy/low wattage for maximum rebates and energy savings
- Fits most 1x4, 2x4 & 2x2 troffers (grid/narrow grid)
- Control options for maximum flexibility
- Average life rating of 70,000 hours¹



EvoKit Click LED Retrofit kits

Cat. No.	Model Number*	UPC Code	Product Description	Compliance	Lumens (lm)	Dimming	Volts (V)	Watts (W)	Eff. lm/W	CRI (min.)	CCT (K)	DLC ID	C/P Qty	Dist. Center
EvoKit Click - 2' x 4'														
269829	929002749413	781087169261	2x4 UNV 0-10 P4	DLC Prem.	3150 3900 4300	0-10V	120-277	20/25/30W	160	80	3500 4000 5000	S-MQWEN	4/60	CA, TN, PA
269837	929002749513	781087169278	2x4 UNV 0-10 P1	DLC Prem.	3150 3900 4300	0-10V	120-277	20/25/30W	160	80	3500 4000 5000	S-T2KSHX	1/33	CA, TN, PA
523720	929001778713	781087162149	2x4 42L 30W 840 UNV 0-10 P4	DLC Prem.	4200	0-10V	120-277	30W	144	80	4000	PD7HU98K	4/60	CA, TN, PA
520296	929001740113	781087158036	2x4 42L 30W 840 UNV 0-10 P1	DLC Prem.	4200	0-10V	120-277	30W	144	80	4000	P9S1IOOY	1/33	CA, TN, PA
523704	929001778513	781087162125	2x4 42L 30W 835 UNV 0-10 P4	DLC Prem.	4200	0-10V	120-277	30W	139	80	3500	P1W5T132	4/60	CA, TN, PA
520288	929001739713	781087158029	2x4 42L 30W 835 UNV 0-10 P1	DLC Prem.	4200	0-10V	120-277	30W	139	80	3500	P1W5T132	1/33	CA, TN, PA
121392	929002734213	781087167830	2x4 42L 29W 840 UNV SWZCS P4	DLC Prem.	4200	Interact Pro scalable	120-277	29W	134	80	4000	PIJTAVRN	4/60	CA, TN, PA
121426	929002734413	781087167854	2x4 42L 29W 840 UNV SWZCS P1	DLC Prem.	4200	Interact Pro scalable	120-277	29W	124	80	4000	P4CU1BIE	1/33	CA, TN, PA
523886	929001780313	781087162309	2x4 42L 29W 840 UNV SWZ P4	DLC Prem.	4200	SpaceWise DT	120-277	29W	136	80	4000	PGHJGPF1	4/60	CA, TN, PA
523506	929001776713	781087161944	2x4 42L 29W 840 UNV SWZ P1	DLC Prem.	4200	SpaceWise DT	120-277	29W	136	80	4000	PKQO4RN8	1/33	CA, TN, PA
267682	929002740413	781087168523	2x4 42L 29W 835 UNV SWZCS P4	DLC Prem.	4200	Interact Pro scalable	120-277	29W	134	80	3500	PO1HX8M0	4/60	CA, TN, PA
121400	929002734313	781087167847	2x4 42L 29W 835 UNV SWZCS P1	DLC Prem.	4200	Interact Pro scalable	120-277	29W	134	80	3500	PTVG8GBH	1/33	CA, TN, PA
523555	929001777013	781087161975	2x4 30L 27W 840 UNV 0-10 P4	DLC Std.	3000	0-10V	120-277	27W	111	80	4000	P242F7YA	4/60	CA, TN, PA
EvoKit Gen 5 - 2' x 4'														
528075	929002715213	781087165898	2x4 42L 28W 840 UNV 0-10 G5	DLC Prem.	4200	0-10V	120-277	28W	150	80	4000	PEX2M01D	1/24	CA, TN, PA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

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LED Tubes

MasterClass MainsFit T8 (Type B)

Patented design
prevents shock with
surge protection



Why choose MasterClass MainsFit T8 LED Tubes?

- Shatter-resistant lamps prevent breakage, not just contain the shattered glass
- Proven over 40% energy savings¹ over fluorescent systems
- Average life rating up to 70,000 hours²
- UL Type B ballast bypass double-ended
- Emergency capable with Philips PTB15D, Bodine ELI-S-20 or ELI-S-100 EM drivers
- Plastic tube construction

MasterClass MainsFit T8 (Type B) LED plastic tubes

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	DLC ID	C/P Qty	Dist. Center
MasterClass (Plastic) MainsFit (Type B) - T8 4ft													
575480	929002325134	46677575489	10.5T8/MAS/48-835/MF15/P 10/1	10.5	G13	82	3500	70000	1550	120-277	P7ADB1B8	10/900	CA, TN, PA
575498	929002325234	46677575496	10.5T8/MAS/48-840/MF16/P 10/1	10.5	G13	82	4000	70000	1600	120-277	PAWQXZLG	10/900	CA, TN, PA
575506	929002325334	46677575502	10.5T8/MAS/48-850/MF16/P 10/1	10.5	G13	82	5000	70000	1600	120-277	PNSQUHUR	10/900	CA, TN, PA
575514	929002325434	46677575519	14.5T8/MAS/48-830/MF20/P 10/1	14.5	G13	82	3000	70000	2000	120-277	PKC3F284	10/900	TN
575522	929002325534	46677575526	14.5T8/MAS/48-835/MF20/P 10/1	14.5	G13	82	3500	70000	2000	120-277	PVMNRRGB	10/900	CA, TN, PA
575530	929002325634	46677575533	14.5T8/MAS/48-840/MF21/P 10/1	14.5	G13	82	4000	70000	2100	120-277	PHHILPJ8	10/900	CA, TN, PA
575548	929002325734	46677575540	14.5T8/MAS/48-850/MF21/P 10/1	14.5	G13	82	5000	70000	2100	120-277	P7NU9QV8	10/900	CA, TN, PA
575563	929002442434	46677575564	16.9T8/MAS/48-835/MF25/P 10/1	16.9	G13	82	4000	70000	2500	120-277	PCEVR8V0	10/900	TN
575555	929002439534	46677575557	16.9T8/MAS/48-840/MF24/P 10/1	16.9	G13	82	3500	70000	2450	120-277	PCQY4G1R	10/900	TN
575571	929002442534	46677575571	16.9T8/MAS/48-850/MF25/P 10/1	16.9	G13	82	5000	70000	2500	120-277	PF18Z6UF	10/900	TN
MasterClass (Plastic) MainsFit (Type B) - T8 4ft (New Version)													
579441	929003525104	46677579449	10.5T8/MAS/48-835/MF15/P/DIM 25/1	10.5	G13	82	3500	70000	1550	120-277	S-573ND4	25/1575	CA, TN, PA
579458	929003525204	46677579456	10.5T8/MAS/48-840/MF16/P/DIM 25/1	10.5	G13	82	4000	70000	1600	120-277	S-QI8DGT	25/1575	CA, TN, PA
579466	929003525304	46677579463	10.5T8/MAS/48-850/MF16/P/DIM 25/1	10.5	G13	82	5000	70000	1600	120-277	S-7KSJBW	25/1575	CA, TN, PA
579474	929003525404	46677579470	14.5T8/MAS/48-830/MF20/P/DIM 25/1	14.5	G13	82	3000	70000	2000	120-277	S-YDCTVS	25/1575	TN
579482	929003525504	46677579487	14.5T8/MAS/48-835/MF20/P/DIM 25/1	14.5	G13	82	3500	70000	2000	120-277	S-Q85HQW	25/1575	CA, TN, PA
579490	929003525604	46677579494	14.5T8/MAS/48-840/MF21/P/DIM 25/1	14.5	G13	82	4000	70000	2100	120-277	S-RAUJDC	25/1575	CA, TN, PA
579508	929003525704	46677579500	14.5T8/MAS/48-850/MF21/P/DIM 25/1	14.5	G13	82	5000	70000	2100	120-277	S-4JUD6L	25/1575	CA, TN, PA
579516	929003525804	46677579517	16.5T8/MAS/48-835/MF24/P/DIM 25/1	16.5	G13	82	4000	70000	2500	120-277	S-A8FD2T	25/1575	TN
579524	929003525904	46677579524	16.5T8/MAS/48-840/MF25/P/DIM 25/1	16.5	G13	82	3500	70000	2450	120-277	S-B2KA75	25/1575	TN
579532	929003526004	46677579531	16.5T8/MAS/48-850/MF25/P/DIM 25/1	16.5	G13	82	5000	70000	2500	120-277	S-809PNW	25/1575	TN

1. Savings based on comparison to F32T8 electronic instant start systems.
2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
* When searching for DLC or NSF listings, please use the first 10-digits only.



LED Tubes

CorePro MainsFit T5 (Type B) & T8 (Type B)

Patented design prevents shock with surge protection



Why choose CorePro MainsFit T5 & T8 LED Tubes?

- Double-ended for faster installs
- Proven over 40% energy savings¹ over fluorescent systems
- Average life rating of 50,000 hours²
- UL Type B ballast bypass
- Emergency capable with Philips PTB15D, Bodine ELI-S-20 or ELI-S-100 EM drivers
- Glass tube construction



CorePro MainsFit T5 & T8 (Type B) LED glass tubes

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	DLC ID	C/P Qty	Dist. Center
CorePro MainsFit (Type B) – T5 2ft													
576140	929003122704	46677576141	8T5HE/COR/22-835/MF10/G 25/1	8	G5	82	3500	50000	1000	120-277	No Category	25/2100	–
576157	929003122804	46677576158	8T5HE/COR/22-840/MF10/G 25/1	8	G5	82	4000	50000	1050	120-277	No Category	25/2100	–
576165	929003122904	46677576165	8T5HE/COR/22-850/MF10/G 25/1	8	G5	82	5000	50000	1050	120-277	No Category	25/2100	PA
CorePro MainsFit (Type B) – T5 3ft													
576173	929003123004	46677576172	10T5HE/COR/34-835/MF13/G 25/1	10	G5	82	3500	50000	1300	120-277	No Category	25/1200	–
576181	929003123104	46677576189	10T5HE/COR/34-840/MF14/G 25/1	10	G5	82	4000	50000	1400	120-277	No Category	25/1200	–
576199	929003123204	46677576196	10T5HE/COR/34-850/MF14/G 25/1	10	G5	82	5000	50000	1400	120-277	No Category	25/1200	–
CorePro MainsFit (Type B) – T5 4ft													
576207	929003123304	46677576202	14T5HE/COR/46-835/MF20/G 25/1	14	G5	82	3500	50000	2000	120-277	PQ7H051Y	25/1050	–
576215	929003123404	46677576219	14T5HE/COR/46-840/MF21/G 25/1	14	G5	82	4000	50000	2100	120-277	P7NL3V16	25/1050	–
576223	929003123504	46677576226	14T5HE/COR/46-850/MF21/G 25/1	14	G5	82	5000	50000	2100	120-277	PDIJMHU1	25/1050	–
576231	929003122404	46677576233	25T5HO/COR/46-835/MF33/G 25/1	25	G5	80	3500	50000	3300	120-277	PY2MWDXX	25/1050	PA
576249	929003122504	46677576240	25T5HO/COR/46-840/MF35/G 25/1	25	G5	82	4000	50000	3500	120-277	POSBWIPB	25/1050	CA, TN, PA
576256	929003122604	46677576257	25T5HO/COR/46-850/MF35/G 25/1	25	G5	82	5000	50000	3500	120-277	PKPRHYIX	25/1050	CA, TN, PA
CorePro MainsFit (Type B) – T8 2ft													
535450	929001933804	46677535452	8.5T8/COR/24-830/MF11/G 10/1	8.5	G13	80	3000	50000	1100	120-277	PSB5JDM7	10/900	TN
535468	929001933904	46677535469	8.5T8/COR/24-835/MF11/G 10/1	8.5	G13	80	3500	50000	1100	120-277	PKG7DURA	10/900	TN
535476	929001934004	46677535476	8.5T8/COR/24-840/MF11/G 10/1	8.5	G13	80	4000	50000	1150	120-277	PRGU80IY	10/900	CA, TN, PA
535484	929001934104	46677535483	8.5T8/COR/24-850/MF11/G 10/1	8.5	G13	82	5000	50000	1150	120-277	PEQHT1DN	10/900	TN

1. Savings based on comparison to F32T8 electronic instant start systems.

2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

* When searching for DLC or NSF listings, please use the first 10-digits only.



LED Tubes

CorePro MainsFit T8 (Type B)

(continued)

CorePro MainsFit T8 (Type B) LED glass tubes

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	DLC ID	C/P Qty	Dist. Center
CorePro MainsFit (Type B) – T8 3ft													
535492	929001934204	46677535490	11.5T8/COR/36-830/MF13/G 10/1	11.5	G13	82	3000	50000	1300	120-277	PEKX8MHK	10/540	TN
535500	929001934304	46677535506	11.5T8/COR/36-835/MF13/G 10/1	11.5	G13	82	3500	50000	1300	120-277	P51PGWYW	10/540	TN
535518	929001934404	46677535513	11.5T8/COR/36-840/MF14/G 10/1	11.5	G13	82	4000	50000	1400	120-277	PDESZ0HQ	10/540	CA, TN, PA
535526	929001934504	46677535520	11.5T8/COR/36-850/MF14/G 10/1	11.5	G13	82	5000	50000	1400	120-277	P6A2TN9L	10/540	TN
CorePro MainsFit (Type B) – T8 4ft													
563452	929002483704	46677563455	9.9T8/COR/48-835/MF15/G 10/1	9.9	G13	80	3500	50000	1500	120-277	RJWBAG7L	10/780	CA, TN, PA
563460	929002483804	46677563462	9.9T8/COR/48-840/MF16/G 10/1	9.9	G13	80	4000	50000	1650	120-277	P4GNLB60	10/780	CA, TN, PA
563478	929002483904	46677563479	9.9T8/COR/48-850/MF16/G 10/1	9.9	G13	80	5000	50000	1650	120-277	PNRHR3CT	10/780	CA, TN, PA
563486	929002484004	46677563486	12T8/COR/48-830/MF17/G 10/1	12	G13	80	3000	50000	1700	120-277	PUHH09G9	10/650	TN
563494	929002484104	46677563493	12T8/COR/48-835/MF17/G 10/1	12	G13	80	3500	50000	1700	120-277	P81MG6WR	10/650	CA, TN, PA
563502	929002484204	46677563509	12T8/COR/48-840/MF18/G 10/1	12	G13	80	4000	50000	1800	120-277	PXKUDN50	10/650	CA, TN, PA
563510	929002484304	46677563516	12T8/COR/48-850/MF18/G 10/1	12	G13	80	5000	50000	1800	120-277	PVDPFRDJ	10/650	CA, TN, PA
563528	929002484404	46677563523	14.5T8/COR/48-830/MF20/G 10/1	14.5	G13	80	3000	50000	2000	120-277	P1ZMQ2EC	10/650	CA, TN, PA
563536	929002484504	46677563530	14.5T8/COR/48-835/MF20/G 10/1	14.5	G13	80	3500	50000	2000	120-277	PWUOJVW	10/650	CA, TN, PA
563544	929002484604	46677563547	14.5T8/COR/48-840/MF21/G 10/1	14.5	G13	80	4000	50000	2100	120-277	P7YG70L7	10/650	CA, TN, PA
563551	929002484704	46677563554	14.5T8/COR/48-850/MF21/G 10/1	14.5	G13	80	5000	50000	2100	120-277	PDR4QQQZ	10/650	CA, TN, PA
CorePro MainsFit (Type B) – T8 4ft (New Version)													
579318	929003523704	46677579319	9.9T8/COR/48-835/MF15/G/DIM 25/1	9.9	G13	80	3500	50000	1500	120-277	S-RCNBD2	25/900	CA, TN, PA
579326	929003523804	46677579326	9.9T8/COR/48-840/MF16/G/DIM 25/1	9.9	G13	80	4000	50000	1650	120-277	S-4GP2S5	25/900	CA, TN, PA
579334	929003523904	46677579333	9.9T8/COR/48-850/MF16/G/DIM 25/1	9.9	G13	80	5000	50000	1650	120-277	S-Q9GJNX	25/900	CA, TN, PA
579342	929003524104	46677579340	12T8/COR/48-830/MF17/G/DIM 25/1	12	G13	80	3000	50000	1700	120-277	S-J006SY	25/900	TN
579359	929003524204	46677579357	12T8/COR/48-835/MF17/G/DIM 25/1	12	G13	80	3500	50000	1700	120-277	S-60HQAZ	25/900	CA, TN, PA
579383	929003524304	46677579388	12T8/COR/48-840/MF18/G/DIM 25/1	12	G13	80	4000	50000	1800	120-277	S-YDPV25	25/900	CA, TN, PA
579391	929003524404	46677579395	12T8/COR/48-850/MF18/G/DIM 25/1	12	G13	80	5000	50000	1800	120-277	S-E47N92	25/900	CA, TN, PA
579409	929003524604	46677579401	14.5T8/COR/48-830/MF20/G/DIM 25/1	14.5	G13	80	3000	50000	2000	120-277	S-VCHUQY	25/900	CA, TN, PA
579417	929003524704	46677579418	14.5T8/COR/48-835/MF20/G/DIM 25/1	14.5	G13	80	3500	50000	2000	120-277	S-4AS9KG	25/900	CA, TN, PA
579425	929003524804	46677579425	14.5T8/COR/48-840/MF21/G/DIM 25/1	14.5	G13	80	4000	50000	2100	120-277	S-Z5VAIG	25/900	CA, TN, PA
579433	929003524904	46677579432	14.5T8/COR/48-850/MF21/G/DIM 25/1	14.5	G13	80	5000	50000	2100	120-277	S-N68XAH	25/900	CA, TN, PA
CorePro MainsFit Color Adjustable (Type B) – T8 4ft													
579672	929003540104	46677579678	14.5T8/COR/48-5CCT/MF18/G/DIM 25/1	14.5	G13	80	3000/3500/4000/5000/6500	50000	1800	120-277	S-6F4RWZ	25/900	PA
Contractor Grade MainsFit (Type B) – T8 4ft													
577767	929003474504	46677577766	14.5T8/CNG/48-835/MF17/G 25/1	14.5	G13	80	3500	50000	1750	120-277	PHBJTIQF	25/900	CA, TN, PA
577775	929003474604	46677577773	14.5T8/CNG/48-840/MF18/G 25/1	14.5	G13	80	4000	50000	1800	120-277	PAL56OQ3	25/900	CA, TN, PA
577783	929003474704	46677577780	14.5T8/CNG/48-850/MF18/G 25/1	14.5	G13	80	5000	50000	1800	120-277	PFH0VHZ7	25/900	CA, TN, PA
577791	929003474804	46677577797	14.5T8/CNG/48-865/MF18/G 25/1	14.5	G13	80	6500	50000	1800	120-277	PS3GBS4Q	25/900	CA, TN, PA
579045	929003510604	46677579043	16.5T8/CNG/48-835/MF20/G 25/1	16.5	G13	80	3500	50000	2000	120-277	PWH5DXIO	25/900	CA, TN, PA
579052	929003510704	46677579050	16.5T8/CNG/48-840/MF21/G 25/1	16.5	G13	80	4000	50000	2100	120-277	PCJUDVTN	25/900	CA, TN, PA
579060	929003510804	46677579067	16.5T8/CNG/48-850/MF21/G 25/1	16.5	G13	80	5000	50000	2100	120-277	PYDXK24N	25/900	CA, TN, PA
CorePro MainsFit (Type B) – T8 2ft & 4ft BAA													
563759	929002497904	46677563752	8.5T8/COR/24-835/MF11/G/BAA 25/1	8.5	G13	80	3500	50000	1100	120-277	P3VDJ660	25/4900	TN
563767	929002498004	46677563769	8.5T8/COR/24-840/MF11/G/BAA 25/1	8.5	G13	80	4000	50000	1150	120-277	PRYWLKTL	25/4900	TN
563775	929002498104	46677563776	8.5T8/COR/24-850/MF11/G/BAA 25/1	8.5	G13	80	5000	50000	1150	120-277	PGEDUIOL	25/4900	TN
563692	929002497304	46677563691	11T8/COR/48-835/MF16/G/BAA 25/1	11	G13	80	3500	50000	1650	120-277	RJ4EZ7G1	25/2100	TN
563700	929002497404	46677563707	11T8/COR/48-840/MF16/G/BAA 25/1	11	G13	80	4000	50000	1650	120-277	PG2FHJSS	25/2100	TN
563718	929002497504	46677563714	11T8/COR/48-850/MF16/G/BAA 25/1	11	G13	80	5000	50000	1650	120-277	POB4SOUW	25/2100	TN

- Savings based on comparison to F32T8 electronic instant start systems.
 - Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
- * When searching for DLC or NSF listings, please use the first 10-digits only.

LED Tubes

CorePro MainsFit T5 (Type B) & T8 (Type B)

(continued)



Why choose CorePro MainsFit T5 & T8 LED Tubes?

- Double-ended for faster installs
- Proven over 40% energy savings¹ over fluorescent systems
- Average life rating of 50,000 hours²
- UL Type B ballast bypass
- Emergency capable with Philips PTB15D, Bodine ELI-S-20 or ELI-S-100 EM drivers
- Glass tube construction



CorePro MainsFit T5 & T8 (Type B) LED glass tubes

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	DLC ID	C/P Qty	Dist. Center
CorePro MainsFit (Type B) – T8 2ft & 4ft BAA (continued)													
563726	929002497604	46677563721	15.5T8/COR/48-835/MF21/G/BAA 25/1	15.5	G13	80	3500	50000	2100	120-277	PNGBA9A0	25/2100	TN
563734	929002497704	46677563738	15.5T8/COR/48-840/MF21/G/BAA 25/1	15.5	G13	80	4000	50000	2100	120-277	PGKNR9IL	25/2100	TN
563742	929002497804	46677563745	15.5T8/COR/48-850/MF21/G/BAA 25/1	15.5	G13	80	5000	50000	2100	120-277	PA74ZVER	25/2100	TN
CorePro MainsFit (Type B) – T8 8ft													
575134	929003099404	46677575137	42T8HO/COR/96-840/MF54/G/FA8 10/1	42	FA8	82	4000	50000	5400	120-277	PNV8L83H	10/500	CA, TN, PA
575142	929003099504	46677575144	42T8HO/COR/96-850/MF54/G/FA8 10/1	42	FA8	82	5000	50000	5400	120-277	P2NCH72N	10/500	CA, TN, PA
575720	929003112104	46677575724	33T8/COR/96-840/MF44/G/FA8 10/1	33	FA8	82	4000	50000	4400	120-277	P6R7QGS1	10/500	CA, TN, PA
575738	929003112204	46677575731	33T8/COR/96-850/MF44/G/FA8 10/1	33	FA8	82	5000	50000	4400	120-277	PAQO0F05	10/500	CA, TN, PA
575746	929003112304	46677575748	42T8HO/COR/96-840/MF54/G/R17d 10/1	42	R17d	82	4000	50000	5400	120-277	No Category	10/500	CA, TN, PA
575753	929003112404	46677575755	42T8HO/COR/96-850/MF54/G/R17d 10/1	42	R17d	82	5000	50000	5400	120-277	No Category	10/500	CA, TN, PA
CorePro MainsFit (Type B) – T8 Ubend													
535534	929001934604	46677535537	15.5T8-6U/COR/24-830/MF20/G 10/1	15.5	G13	82	3000	50000	2000	120-277	PAL67QJK	10/250	TN
535542	929001934704	46677535544	15.5T8-6U/COR/24-835/MF20/G 10/1	15.5	G13	82	3500	50000	2000	120-277	PVKJRY18	10/250	TN
535559	929001934804	46677535551	15.5T8-6U/COR/24-840/MF21/G 10/1	15.5	G13	82	4000	50000	2100	120-277	PUAR19X3	10/250	CA, TN, PA
535567	929001934904	46677535568	15.5T8-6U/COR/24-850/MF21/G 10/1	15.5	G13	82	5000	50000	2100	120-277	PMKCEPRN	10/250	TN

1. Savings based on comparison to F32T8 electronic instant start systems.

2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

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LED Tubes

MasterClass InstantFit T5 & T8 (Type A/C)



Shatter-resistant lamps
prevent breakage

Why choose MasterClass InstantFit T5 & T8 LED Tubes?

- Works with more ballasts and drivers than any other lamp so it's going to perform as expected and prevent rework
- Proven over 40% energy savings¹ over fluorescent for continual payback over the life of the product
- Average life rating up to 70,000 hours²
- Lamps can be used as either Type A or Type C lamps³
- Plastic tube construction



MasterClass InstantFit T5 & T8 (Type A/C) LED plastic tubes

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	DLC ID	C/P Qty	Dist. Center
MasterClass (Plastic) InstantFit (Type A) – T5 4ft													
467126	929001283704	46677467128	24T5HO/46-830/IF33/P/DIM 10/1	24	G5	82	3000	50000	3300	Ballast Dependent	PD9ZB669	10/2000	TN
467134	929001283804	46677467135	24T5HO/46-835/IF33/P/DIM 10/1	24	G5	82	3500	50000	3300	Ballast Dependent	PR7H998W	10/2000	CA, TN, PA
467142	929001283904	46677467142	24T5HO/46-840/IF35/P/DIM 10/1	24	G5	82	4000	50000	3500	Ballast Dependent	PUFNVUMP	10/2000	CA, TN, PA
467159	929001284004	46677467159	24T5HO/46-850/IF35/P/DIM 10/1	24	G5	82	5000	50000	3500	Ballast Dependent	RJHYX3QV	10/2000	CA, TN, PA
MasterClass (Plastic) InstantFit (Type A/C) – T8 2ft													
541813	929001986904	46677541811	7T8/MAS/24-830/IF10/P/DIM 10/1	7	G13	80	3000	70000	1050	Ballast Dependent	P604TTJI	10/2380	TN
541821	929001987004	46677541828	7T8/MAS/24-835/IF10/P/DIM 10/1	7	G13	80	3500	70000	1050	Ballast Dependent	PTFG2KIH	10/2380	CA, TN, PA
541839	929001987104	46677541835	7T8/MAS/24-840/IF11/P/DIM 10/1	7	G13	80	4000	70000	1150	Ballast Dependent	PNFV1220	10/2380	CA, TN, PA
541847	929001987204	46677541842	7T8/MAS/24-850/IF11/P/DIM 10/1	7	G13	80	5000	70000	1150	Ballast Dependent	PSUTWB50	10/2380	CA, TN, PA
MasterClass (Plastic) InstantFit (Type A/C) – T8 3ft													
539858	929001967504	46677539856	8.5T8/MAS/36-830/IF13/P/DIM 10/1	8.5	G13	80	3000	70000	1300	Ballast Dependent	PT8ANY27	10/1530	PA, TN
539866	929001967904	46677539863	8.5T8/MAS/36-835/IF13/P/DIM 10/1	8.5	G13	80	3500	70000	1300	Ballast Dependent	P3WOXMJG	10/1530	CA, TN, PA
539874	929001967604	46677539870	8.5T8/MAS/36-840/IF14/P/DIM 10/1	8.5	G13	80	4000	70000	1400	Ballast Dependent	PNZ6ODAV	10/1530	CA, TN, PA
539882	929001967704	46677539887	8.5T8/MAS/36-850/IF14/P/DIM 10/1	8.5	G13	80	5000	70000	1400	Ballast Dependent	PUDMU6QC	10/1530	TN

1. Savings based on comparison to F28T5 electronic instant start systems.

2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

3. Type A when paired with a ballast. Type C when paired with a TLED driver.

* When searching for DLC or NSF listings, please use the first 10-digits only.



LED Tubes

MasterClass InstantFit T5 & T8 (Type A/C)

(continued)

MasterClass InstantFit T5 & T8 (Type A/C) LED plastic tubes

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	DLC ID	C/P Qty	Dist. Center
MasterClass (Plastic) InstantFit (Type A/C) - T8 4ft													
565580	929003025304	46677565589	8.9T8/MAS/48-830/IF15/P/DIM 10/1	8.9	G13	80	3000	70000	1500	Ballast Dependent	PTD1V27Q	10/1190	CA, TN, PA
565598	929003025404	46677565596	8.9T8/MAS/48-835/IF15/P/DIM 10/1	8.9	G13	80	3500	70000	1500	Ballast Dependent	PCYCNPOO	10/1190	CA, TN, PA
565606	929003025504	46677565602	8.9T8/MAS/48-840/IF16/P/DIM 10/1	8.9	G13	80	4000	70000	1600	Ballast Dependent	P1GPHJTW	10/1190	CA, TN, PA
565614	929003025604	46677565619	8.9T8/MAS/48-850/IF16/P/DIM 10/1	8.9	G13	80	5000	70000	1600	Ballast Dependent	PTB8BS59	10/1190	CA, TN, PA
473926	929001397634	46677473921	13T8/MAS/48-830/IF20/P/DIM 10/1	13	G13	82	3000	70000	2000	Ballast Dependent	PFUBZ76Q	10/1190	CA, TN, PA
473934	929001397734	46677473938	13T8/MAS/48-835/IF20/P/DIM 10/1	13	G13	82	3500	70000	2000	Ballast Dependent	P3WDP0ZD	10/1190	CA, TN, PA
473942	929001397834	46677473945	13T8/MAS/48-840/IF21/P/DIM 10/1	13	G13	82	4000	70000	2100	Ballast Dependent	PPSOM8AQ	10/1190	CA, TN, PA
473958	929001397934	46677473952	13T8/MAS/48-850/IF21/P/DIM 10/1	13	G13	82	5000	70000	2100	Ballast Dependent	POSZ7HFJ	10/1190	CA, TN, PA
545178	929002016204	46677545178	15.5T8/MAS/48-830/IF23/P/DIM 25/1	15.5	G13	83	3000	70000	2500	Ballast Dependent	PNKIZ638	25/1400	CA, TN, PA
533372	929002016304	46677545185	15.5T8/MAS/48-835/IF24/P/DIM 25/1	15.5	G13	82	3500	70000	2400	Ballast Dependent	P51ZCP75	25/1400	CA, TN, PA
545194	929002016404	46677545192	15.5T8/MAS/48-840/IF25/P/DIM 25/1	15.5	G13	82	4000	70000	2500	Ballast Dependent	PCYKJJSI	25/1400	CA, TN, PA
545200	929002016504	46677545208	15.5T8/MAS/48-850/IF25/P/DIM 25/1	15.5	G13	82	5000	70000	2500	Ballast Dependent	POHK0Y9Y	25/1400	CA, TN, PA
MasterClass (Plastic) InstantFit (Type A/C) - T8 6ft U-bend													
541854	929001987404	46677541859	13T8-6U/MAS/24-830/IF20/P/DIM 10/1	13	G13	82	3000	70000	2000	Ballast Dependent	P67SZONC	10/400	TN
541862	929001987504	46677541866	13T8-6U/MAS/24-835/IF20/P/DIM 10/1	13	G13	82	3500	70000	2000	Ballast Dependent	PQ9KE4CE	10/400	CA, TN, PA
541870	929001987604	46677541873	13T8-6U/MAS/24-840/IF21/P/DIM 10/1	13	G13	82	4000	70000	2100	Ballast Dependent	PZX062O5	10/400	CA, TN, PA
541888	929001987704	46677541880	13T8-6U/MAS/24-850/IF21/P/DIM 10/1	13	G13	82	5000	70000	2100	Ballast Dependent	PA88I3S4	10/400	PA, TN
MasterClass (Plastic) InstantFit (Type A) - T8 8ft													
469247	929001307804	46677472573	35T8/96-3500 IF FA8 10/1	35	FA8	82	3500	50000	4000	Ballast Dependent	Not DLC	10/300	PA, TN
469254	929001314604	46677472580	35T8/96-4000 IF FA8 10/1	35	FA8	82	4000	50000	4200	Ballast Dependent	Not DLC	10/300	CA, TN, PA

- Savings based on comparison to F28T5 electronic instant start systems.
 - Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
 - Type A when paired with a ballast. Type C when paired with a TLED driver.
- * When searching for DLC or NSF listings, please use the first 10-digits only.



LED Tubes

CorePro InstantFit T5 (Type A/C)



Most lamps are DLC listed
and all are NSF listed

Why choose CorePro InstantFit T5 & T8 LED Tubes?

- Works with more ballasts and drivers than any other lamp so it's going to perform as expected and prevent rework
- Proven over 40% energy savings¹ over fluorescent for continual payback over the life of the product
- Average life rating of 50,000 hours²
- No mercury allowing for non-hazardous waste disposal
- Glass tube construction



CorePro InstantFit T5 (Type A/C) LED glass tubes

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	DLC ID	C/P Qty	Dist. Center
CorePro InstantFit (Type A) - T5 2ft													
476416	929001823104	46677476410	8T5HE/22-830/IF10/G/DIM 10/1	8	G5	80	3000	50000	1000	120	No Category	10/1560	TN
476424	929001823204	46677476427	8T5HE/22-835/IF10/G/DIM 10/1	8	G5	80	3500	50000	1000	120	No Category	10/1560	PA, TN
476432	929001823304	46677476434	8T5HE/22-840/IF10/G/DIM 10/1	8	G5	80	4000	50000	1050	120	No Category	10/1560	CA, TN, PA
476440	929001823404	46677476441	8T5HE/22-850/IF10/G/DIM 10/1	8	G5	80	5000	50000	1050	120	No Category	10/1560	TN
CorePro InstantFit (Type A) - T5 3ft													
476457	929001823504	46677476458	11T5HE/34-830/IF14/G/DIM 10/1	11	G5	82	3000	50000	1400	50-80	No Category	10/910	TN
476465	929001823604	46677476465	11T5HE/34-835/IF14/G/DIM 10/1	11	G5	82	3500	50000	1400	50-80	No Category	10/910	PA, TN
476473	929001823704	46677476472	11T5HE/34-840/IF15/G/DIM 10/1	11	G5	82	4000	50000	1500	50-80	No Category	10/910	CA, TN, PA
476481	929001823804	46677476489	11T5HE/34-850/IF15/G/DIM 10/1	11	G5	82	5000	50000	1500	50-80	No Category	10/910	TN
CorePro InstantFit (Type A) - T5 4ft													
476499	929001823904	46677476496	14T5HE/46-830/IF20/G/DIM 10/1	14	G5	82	3000	50000	2000	70-105	PI0H91X1	10/780	TN
476507	929001824004	46677476502	14T5HE/46-835/IF20/G/DIM 10/1	14	G5	82	3500	50000	2000	70-105	PX50DKZF	10/780	CA, TN, PA
476515	929001824104	46677476519	14T5HE/46-840/IF21/G/DIM 10/1	14	G5	82	4000	50000	2100	70-105	P2RN9SKT	10/780	CA, TN, PA
476523	929001824204	46677476526	14T5HE/46-850/IF21/G/DIM 10/1	14	G5	82	5000	50000	2100	70-105	PLAEVGFO	10/780	PA, TN
576710	929003134004	46677576714	24T5HO/COR/46-835/IF33/G/DIM 25/1	24	G5	82	3500	50000	3300	120-277	PSR87930	25/1200	TN
576736	929003134104	46677576738	24T5HO/COR/46-840/IF35/G/DIM 25/1	24	G5	82	4000	50000	3500	120-277	PDUJHUAM	25/1200	CA, TN, PA
576744	929003134204	46677576745	24T5HO/COR/46-850/IF35/G/DIM 25/1	24	G5	82	5000	50000	3500	120-277	P33IERPK	25/1200	CA, TN, PA

1. Savings based on comparison to F28T5 electronic instant start systems.

2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

* When searching for DLC or NSF listings, please use the first 10-digits only.





(continued)

CorePro InstantFit T8 (Type A) LED tubes

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	DLC ID	C/P Qty	Dist. Center
CorePro InstantFit (Type A/C) – T8 4ft BAA													
576777	929003144504	46677576776	10.5T8/COR/48-835/IF15/G/DIM/BAA 25/1	10.5	G13	82	3500	50000	1550	Ballast Dependent	PCWMMQO2	25/2100	–
576785	929003144604	46677576783	10.5T8/COR/48-840/IF16/G/DIM/BAA 25/1	10.5	G13	82	4000	50000	1650	Ballast Dependent	PT3KJJ88	25/2100	–
576793	929003144704	46677576790	10.5T8/COR/48-850/IF16/G/DIM/BAA 25/1	10.5	G13	82	5000	50000	1650	Ballast Dependent	P1BM45VN	25/2100	–
576801	929003144804	46677576806	14T8/COR/48-835/IF21/G/DIM/BAA 25/1	14	G13	82	3500	50000	2100	Ballast Dependent	PSKU31RZ	25/2100	–
576819	929003144904	46677576813	14T8/COR/48-840/IF22/G/DIM/BAA 25/1	14	G13	82	4000	50000	2200	Ballast Dependent	P78KFN3P	25/2100	–
576827	929003145004	46677576820	14T8/COR/48-850/IF22/G/DIM/BAA 25/1	14	G13	82	5000	50000	2200	Ballast Dependent	PY5R24DC	25/2100	–
CorePro InstantFit (Type A/C) – T8 4ft													
553214	929002252734	46677553210	10T8/COR/48-830/IF15/G/DIM 10/1	10	G13	82	3000	50000	1500	Ballast Dependent	PQF8SUD6	10/600	TN
553222	929002252834	46677553227	10T8/COR/48-835/IF15/G/DIM 10/1	10	G13	82	3500	50000	1500	Ballast Dependent	PVEGD8IP	10/600	CA, TN, PA
553230	929001991734	46677553234	10T8/COR/48-840/IF16/G/DIM 10/1	10	G13	82	4000	50000	1600	Ballast Dependent	PMMN006E	10/600	CA, TN, PA
553248	929001991834	46677553241	10T8/COR/48-850/IF16/G/DIM 10/1	10	G13	82	5000	50000	1600	Ballast Dependent	P6YC6AM6	10/600	CA, TN, PA
580266	929003556504	46677580261	11.5T8/COR/48-835/IF20/G/DIM 25/1	11.5	G13	>80	3500	50000	2000	Ballast Dependent	S-B7LKH5	25/900	CA, TN, PA
580274	929003556604	46677580278	11.5T8/COR/48-840/IF21/G/DIM 25/1	11.5	G13	>80	4000	50000	2100	Ballast Dependent	S-C4HNIU	25/900	CA, TN, PA
470096	929001343034	46677452407	14T8/COR/48-830/IF20/G/DIM 10/1	14	G13	82	3000	50000	2000	Ballast Dependent	PUHWP7I	10/650	TN
470104	929001343134	46677452759	14T8/COR/48-835/IF20/G/DIM 10/1	14	G13	82	3500	50000	2000	Ballast Dependent	PD9P382I	10/650	CA, TN, PA
470112	929001343234	46677453251	14T8/COR/48-840/IF21/G/DIM 10/1	14	G13	82	4000	50000	2100	Ballast Dependent	PK33B4AL	10/650	CA, TN, PA
470120	929001343334	46677452483	14T8/COR/48-850/IF21/G/DIM 10/1	14	G13	82	5000	50000	2100	Ballast Dependent	PEQWC6CZ	10/650	CA, TN, PA
542084	929001960604	46677542085	16T8/LED/48-840/IF18/G 25/1	16	G13	82	4000	36000	1800	Ballast Dependent	Not DLC	25/900	CA, TN, PA
542092	929001960704	46677542092	16T8/LED/48-850/IF18/G 25/1	16	G13	82	5000	36000	1800	Ballast Dependent	Not DLC	25/900	CA, TN, PA
CorePro InstantFit (Type A) – T8 8ft													
580282	929003556704	46677580285	28T8/COR/96-835/IF40/G/FA8 10/1	28	FA8	>80	3500	50000	4000	Ballast Dependent	Not DLC	10/660	CA, TN, PA
580290	929003556804	46677580292	28T8/COR/96-840/IF42/G/FA8 10/1	28	FA8	>80	4000	50000	4200	Ballast Dependent	Not DLC	10/660	CA, TN, PA
533000	929001897104	46677533007	30T8/PRO/96-830/IF39/G/FA8 10/1	30	FA8	80	3000	50000	4200	Ballast Dependent	Not DLC	10/400	TN
533018	929001897204	46677533014	30T8/PRO/96-835/IF39/G/FA8 10/1	30	FA8	80	3500	50000	4200	Ballast Dependent	Not DLC	10/400	TN
533026	929001897304	46677533021	30T8/PRO/96-840/IF42/G/FA8 10/1	30	FA8	80	4000	50000	4200	Ballast Dependent	Not DLC	10/400	CA, TN, PA
533034	929001897404	46677533038	30T8/PRO/96-850/IF42/G/FA8 10/1	30	FA8	80	5000	50000	4200	Ballast Dependent	Not DLC	10/400	CA, TN, PA

- Savings based on comparison to F28T5 electronic instant start systems.
 - Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
- * When searching for DLC or NSF listings, please use the first 10-digits only.

PHILIPS

LED Tubes

CorePro FlexFit T8 (Type A+B)

Hybrid lamp that
works in **Type A** or
Type B application



Why choose CorePro FlexFit T8 LED Tubes?

- One lamp for two applications, works as either a plug-and-play (UL Type A) or ballast bypass (UL Type B) lamp
- Provide the flexibility to fit your lighting application needs. As a Type A lamp it is compatible with a variety of ballasts, however, if a ballast is not desired the lamp can quickly be installed as a double-ended ballast bypass lamp
- 50,000 hr¹ rated life and standard 5-year limited warranty²
- Glass tube construction with >320° illumination angle



CorePro FlexFit T8 (Type A+B) LED tubes

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	DLC ID	C/P Qty	Dist. Center
CorePro FlexFit (Type A+B) - T8 4ft													
560193	929002402204	46677560195	12.5T8/COR/48-835/FF18/G 25/1	12.5	G13	80	3500	50000	1800	120-277	PNPPUDXB	25/400	TN
600189	929002317304	46677600181	12.5T8/COR/48-840/FF18/G 25/1	12.5	G13	80	4000	50000	1800	120-277	PD745LMC	25/400	CA, TN, PA
600197	929002317404	46677600198	12.5T8/COR/48-850/FF18/G 25/1	12.5	G13	80	5000	50000	1800	120-277	PMAB652F	25/400	CA, TN, PA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

2. See www.signify.com/warranties for details.

* When searching for DLC or NSF listings, please use the first 10-digits only.



PHILIPS

LED Tubes

UniversalFit T8



Simple plug-and-play installation with no need to change a ballast



Why choose UniversalFit T8 LED Tubes?

- UL Type A T8 lamps works on both T12 magnetic and T8 and T12 electronic ballasts
- Energy savings of up to 50%¹
- Average life rating of 36,000 hours²
- Minimal color shift and stable flux output throughout lifetime
- No mercury allowing for non-hazardous waste disposal
- No harmful UV radiation
- Glass tube construction

CorePro UniversalFit T8 LED glass tubes

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	DLC ID	C/P Qty	Dist. Center
CorePro UniversalFit (Type A) - T8 4ft													
539972	929001965904	46677539979	16T8/LED/48-840/UF18/G 10/1	16	G13	82	4000	36000	1800	Ballast Dependent	Not DLC	10/650	PA , TN
539980	929001966004	46677539986	16T8/LED/48-850/UF18/G 10/1	16	G13	82	5000	36000	1800	Ballast Dependent	Not DLC	10/650	TN

1. Savings based on comparison to F32T8 electronic instant start systems.

2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

* When searching for DLC or NSF listings, please use the first 10-digits only.

PHILIPS

LED Tubes

CorePro PLED

Instant-on and
simple lamp-for-lamp
replacement solutions



Why choose CorePro PLED Lamps?

- Most lamps are shatter-resistant and prevent breakage
- Energy savings of up to 60%¹
- Average life rating of 50,000 hours²
- Minimal color shift and stable flux output throughout lifetime
- No mercury allowing for non-hazardous waste disposal
- No harmful UV radiation



CorePro PLED lamps

Cat. No.	Model No.*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	Body	DLC ID	C/P Qty	Dist. Center
CorePro 2-pin PL-S (Type A) ballast compatible														
529511	929001862804	46677529512	5PL-S/LED/13H/827/IF5/P/2P 20/1	5	GX23	82	2700	50000	580	120-277	Glass	No Category	20/7920	TN
529560	929001862904	46677529567	5PL-S/LED/13H/830/IF5/P/2P 20/1	5	GX23	82	3000	50000	580	120-277	Glass	No Category	20/7920	TN
529578	929001863004	46677529574	5PL-S/LED/13H/835/IF5/P/2P 20/1	5	GX23	82	3500	50000	580	120-277	Glass	No Category	20/7920	CA, TN, PA
529586	929001863104	46677529581	5PL-S/LED/13H/840/IF5/P/2P 20/1	5	GX23	82	4000	50000	580	120-277	Glass	No Category	20/7920	CA, TN, PA
CorePro 4-pin PL-L (Type A) ballast compatible														
532895	929001893504	46677532895	16.5PL-L/COR/22/830/IF22/P 4P 10/1	16.5	2G11	82	3000	50000	2200	100-277, 347	Plastic	P31FZ6G6	10/1200	PA
532903	929001893604	46677532901	16.5PL-L/COR/22/835/IF22/P 4P 10/1	16.5	2G11	82	3500	50000	2200	100-277, 347	Plastic	PAVW5BH3	10/1200	PA
532911	929001893704	46677532918	16.5PL-L/COR/22/840/IF23/P 4P 10/1	16.5	2G11	82	4000	50000	2300	100-277, 347	Plastic	PIWSEV1M	10/1200	PA
CorePro 4-pin PL-L (Type B) ballast bypass														
575100	929003097504	46677575106	17PL-L/COR/22-830/MF22/G/4P 10/1	17	2G11	82	3000	50000	2200	120-277	Glass	PMRRH3FX	10/1440	CA, TN, PA
575118	929003097604	46677575113	17PL-L/COR/22-835/MF22/G/4P 10/1	17	2G11	82	3500	50000	2200	120-277	Glass	PDOC47TH	10/1440	CA, TN, PA
575126	929003097704	46677575120	17PL-L/COR/22-840/MF22/G/4P 10/1	17	2G11	82	4000	50000	2200	120-277	Glass	PE7ZEGUJ	10/1440	CA, TN, PA

1. Savings based on comparison to F32T8 electronic instant start systems.

2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

* When searching for DLC or NSF listings, please use the first 10-digits only.

(continued)



CorePro PLED lamps

Cat. No.	Model No.*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	Body	DLC ID	C/P Qty	Dist. Center
CorePro 2-pin PL-C (Type A) ballast compatible														
532333	929001884704	46677532338	5PL-C/LED/13H/835/IF5/P/2P 20/1	5	G24d	82	3500	50000	580	120-277	Plastic	No Category	20/4760	TN
532374	929001885104	46677532376	5PL-C/LED/13V/835/IF5/P/2P 20/1	5	G24d	82	3500	50000	580	120-277	Plastic	No Category	20/3600	TN
532341	929001884804	46677532345	5PL-C/LED/13H/840/IF5/P/2P 20/1	5	G24d	82	4000	50000	580	120-277	Plastic	No Category	20/4760	TN
532382	929001885204	46677532383	5PL-C/LED/13V/840/IF5/P/2P 20/1	5	G24d	82	4000	50000	580	120-277	Plastic	No Category	20/3600	TN
CorePro 4-pin PL-C (Type A) ballast compatible														
532432	929001885704	46677532437	5.5PL-C/LED/13V/827/IF5.5/P/4P 20/1	5.5	G24q	82	2700	50000	550	14-60	Plastic	No Category	20/3600	TN
532408	929001885404	46677532406	5.5PL-C/LED/13H/830/IF5.5/P/4P 20/1	5.5	G24q	82	3000	50000	550	14-60	Plastic	No Category	20/4760	TN
532416	929001885504	46677532413	5.5PL-C/LED/13H/835/IF5.5/P/4P 20/1	5.5	G24q	82	3500	50000	580	14-60	Plastic	No Category	20/4760	TN
532457	929001885904	46677532451	5.5PL-C/LED/13V/835/IF5.5/P/4P 20/1	5.5	G24q	82	3500	50000	580	14-60	Plastic	No Category	20/3600	TN
532424	929001885604	46677532420	5.5PL-C/LED/13H/840/IF5.5/P/4P 20/1	5.5	G24q	82	4000	50000	580	14-60	Plastic	No Category	20/4760	PA
532465	929001886004	46677532468	5.5PL-C/LED/13V/840/IF5.5/P/4P 20/1	5.5	G24q	82	4000	50000	580	14-60	Plastic	No Category	20/3600	TN
CorePro 4-pin PL-C/T (Type A) ballast compatible														
458364	929001388004	46677458362	8.5PL-C/T LED/26H-2700 IF 4P 10/1	8.5	GX24Q	80	2700	50000	900	120	Plastic	P227UKPG	10/4140	TN
458372	929001388104	46677458379	8.5PL-C/T LED/26H-3000 IF 4P 10/1	8.5	GX24Q	80	3000	50000	900	120	Plastic	PYHS75V7	10/4140	CA, TN, PA
458380	929001388204	46677458386	8.5PL-C/T LED/26H-3500 IF 4P 10/1	8.5	GX24Q	80	3500	50000	900	120	Plastic	P1956NU5	10/4140	CA, TN, PA
458398	929001388304	46677458393	8.5PL-C/T LED/26H-4000 IF 4P 10/1	8.5	GX24Q	80	4000	50000	950	120	Plastic	PUK7J4AA	10/4140	CA, TN, PA
458406	929001388404	46677458409	10.5PL-C/T LED/26V-2700 IF 4P 10/1	10.5	GX24Q	>80	2700	50000	1200	100-277, 347	Plastic	PW2GPMX6	10/2960	TN
458414	929001388504	46677458416	10.5PL-C/T LED/26V-3000 IF 4P 10/1	10.5	GX24Q	>80	3000	50000	1200	100-277, 347	Plastic	PGPTBMF9	10/2960	CA, TN, PA
458422	929001388604	46677458423	10.5PL-C/T LED/26V-3500 IF 4P 10/1	10.5	GX24Q	>80	3500	50000	1200	100-277, 347	Plastic	PZIKRNR	10/2960	CA, TN, PA
458430	929001388704	46677458430	10.5PL-C/T LED/26V-4000 IF 4P 10/1	10.5	GX24Q	>80	4000	50000	1300	100-277, 347	Plastic	PV2HQGW	10/2960	CA, TN, PA
476069	929001819704	46677476069	12PLC/T LED/32H/827/IF/4P/DIM 1PK 10/1	12	G24/Gx24	>80	2700	50000	1300	100-277, 347	Plastic	PIADVYP	10/4140	TN
476101	929001820104	46677476106	12PLC/T LED/32H/827/IF/4P/DIM 1PK 10/1	12	G24/Gx24	>80	2700	50000	1350	100-277, 347	Plastic	PUS3MZTV	10/4140	TN
476077	929001819804	46677476076	12PLC/T LED/32H/830/IF/4P/DIM 1PK 10/1	12	G24/Gx24	>80	3000	50000	1350	100-277, 347	Plastic	PO8NB9Q1	10/4140	TN
476119	929001820204	46677476113	12PLC/T LED/32H/830/IF/4P/DIM 1PK 10/1	12	G24/Gx24	>80	3000	50000	1400	100-277, 347	Plastic	PEIZQ8AS	10/4140	TN
476127	929001820304	46677476120	12PLC/T LED/32H/835/IF/4P/DIM 1PK 10/1	12	G24/Gx24	>80	3500	50000	1450	100-277, 347	Plastic	PJG8ADHK	10/4140	PA, TN
476085	929001819904	46677476083	12PLC/T LED/32H/835/IF/4P/DIM 1PK 10/1	12	G24/Gx24	>80	3500	50000	1400	100-277, 347	Plastic	PZHF15JO	10/4140	CA, TN, PA
476093	929001820004	46677476090	12PLC/T LED/32H/840/IF/4P/DIM 1PK 10/1	12	G24/Gx24	>80	4000	50000	1450	100-277, 347	Plastic	PT5IC4ON	10/4140	CA, TN, PA
476135	929001820404	46677476137	12PLC/T LED/32H/840/IF/4P/DIM 1PK 10/1	12	G24/Gx24	>80	4000	50000	1500	100-277, 347	Plastic	PFKH6AQA	10/4140	CA, TN, PA
CorePro 4-pin PL-C/T Color Adjustable (Type B) ballast bypass														
577890	929003477604	46677577896	8PL-C/T/COR/26H-3CCT/MF10/P/20/1	8	G24d-3/G24q-3/ GX24q-3	>80	3000/3500/ 4000	30000	975, 1000 & 1050	100-277	Plastic	Not DLC	20/4900	CA, TN, PA
577908	929003477704	46677577902	8PL-C/T/COR/26V-3CCT/MF10/P/20/1	8		>80		30000		100-277	Plastic	Not DLC	20/3600	CA, TN, PA
577916	929003477804	46677577919	11PL-C/T/COR/32H-3CCT/MF15/P/20/1	11	G24d-3/G24q-3/ GX24q-3	>80	3000/3500/ 4000	30000	1425, 1450 & 1500	100-277	Plastic	Not DLC	20/4900	CA, TN, PA
577924	929003477904	46677577926	11PL-C/T/COR/32V-3CCT/MF15/P/20/1	11		>80		30000		100-277	Plastic	Not DLC	20/3600	CA, TN, PA

- Savings based on comparison to F32T8 electronic instant start systems.
 - Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
- * When searching for DLC or NSF listings, please use the first 10-digits only.

PHILIPS

LED HID Replacements

MasterClass Corn Cob

Long life lowers maintenance costs by reducing relamp frequency



80W EX39

115W EX39

150W EX39

450W EX39

Why choose MasterClass Corn Cob LED Lamps?

- Delivers up to 1000W replacements
- Fits within industry ANSI outline offering perfect fit in all HID fixtures
- UL Type B allows installer to bypass the ballast and reduce maintenance costs
- Both 120V-277V & 277V-480V available
- Includes additional safety cable for secure installation
- Suitable for both enclosed and open fixtures
- DLC 5.1 certified



MasterClass Corn Cob LED lamps

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	UL Type	DLC ID	C/P Qty	Dist. Center
MasterClass LED corn cob														
564054	929002996104	46677564056	80CC/LED/840/LS EX39 G2 BB 3/1	80	EX39	80	4000	50000	12000	120-277	B	PN82L2A9	3/360	CA, TN, PA
564062	929002996204	46677564063	80CC/LED/850/LS EX39 G2 BB 3/1	80	EX39	80	5000	50000	12000	120-277	B	PULAM3IM	3/360	CA, TN, PA
564070	929002996404	46677564070	115CC/LED/840/LS EX39 G2 BB 3/1	115	EX39	80	4000	50000	18000	120-277	B	P1U2CWND	3/312	CA, TN, PA
564088	929002996504	46677564087	115CC/LED/850/LS EX39 G2 BB 3/1	115	EX39	80	5000	50000	18000	120-277	B	PM4XX5Z8	3/312	CA, TN, PA
579003	929003507004	46677579005	115CC/LED/840/LS EX39 G2 BB 277-480V 3/1	115	EX39	80	4000	50000	18000	277-480	B	S-64AZUM/S-N52WDF	3/312	CA, TN, PA
579011	929003507104	46677579012	115CC/LED/850/LS EX39 G2 BB 277-480V 3/1	115	EX39	80	5000	50000	18000	277-480	B	S-C7Q6VR/S-4ID105	3/312	CA, TN, PA
564096	929002996704	46677564094	150CC/LED/840/LS EX39 G2 BB 3/1	150	EX39	80	4000	50000	24000	120-277	B	PFS6E2T5/P5JITDVK	3/312	CA, TN, PA
564112	929002996804	46677564117	150CC/LED/850/LS EX39 G2 BB 3/1	150	EX39	80	5000	50000	24000	120-277	B	PYMYMJLJ	3/312	CA, TN, PA
579029	929003507204	46677579029	150CC/LED/840/LS EX39 G2 BB 277-480V 3/1	150	EX39	80	4000	50000	23500	277-480	B	S-PME5N3/S-YQNS6C	3/312	CA, TN, PA
579037	929003507304	46677579036	150CC/LED/850/LS EX39 G2 BB 277-480V 3/1	150	EX39	80	5000	50000	23500	277-480	B	S-UFWER4/S-L4PWHN	3/312	CA, TN, PA
564732	929003019704	46677564735	450CC/LED/840/LS EX39 BB 3/1	450	EX39	80	4000	50000	65000	277-480	B	P2PMKGIN	3/60	CA, TN, PA
564740	929003019804	46677564742	450CC/LED/850/LS EX39 BB 3/1	450	EX39	80	5000	50000	65000	277-480	B	POM965V4	3/60	CA, TN, PA

* When searching for DLC or NSF listings, please use the first 10-digits only.

LED HID Replacements

MasterClass Corn Cob with Selectable CCT



36W EX39

45/54W EX39

63W EX39

UL Type B lamps for a range of industrial, commercial and urban applications



Why choose MasterClass Corn Cob LED Lamps?

- Reduce & streamline inventory with three color temperatures in one lamp
- Passive cooling lamps eliminate fan noise and reduce moving parts which require additional maintenance over time
- Up to 80% energy savings¹
- Long life lowers maintenance costs by reducing re-lamp frequency
- UL Type B solution allows installer to bypass the ballast and reduce maintenance costs
- DLC 5.1 Certified

MasterClass Corn Cob LED lamps with Selectable CCT

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	UL-Type	DLC ID	C/P Qty	Dist. Center
MasterClass LED corn cob with Selectable CCT														
570465	929003065204	46677570460	36CC/LED/3CCT/LS EX39 G3 BB 3/1	36	EX39	80	3000/4000/5000	50000	4800/5000/5000	100-277	B	PLKHJQIQ2U	3/408	CA, TN, PA
570473	929003065304	46677570477	45CC/LED/3CCT/LS EX39 G3 BB 3/1	45	EX39	80	3000/4000/5000	50000	5800/6200/6200	100-277	B	PLBJN6CXJY4T	3/306	PA
570481	929003065404	46677570484	54CC/LED/3CCT/LS EX39 G3 BB 3/1	54	EX39	80	3000/4000/5000	50000	7000/7500/7500	100-277	B	PLQBU4L9A885	3/306	CA, TN, PA
570499	929003065504	46677570491	63CC/LED/3CCT/LS EX39 G3 BB 3/1	63	EX39	80	3000/4000/5000	50000	7800/8500/8500	100-277	B	PLI2F538JT5L	3/306	PA

1. LED system watts of 36W compared to 120W of a C100S54/ALTO.

* When searching for DLC or NSF listings, please use the first 10-digits only.

PHILIPS

LED HID Replacements

CorePro Corn Cob

Offered in both
mogul-based and
medium-based options



Why choose CorePro Corn Cob LED Lamps?

- Passive cooling lamps eliminate fan noise and reduce moving parts which require additional maintenance over time
- Up to 70% energy savings¹
- Long life lowers maintenance costs by reducing re-lamp frequency
- UL Type B solution allows installer to bypass the ballast and reduce maintenance costs
- Suitable for use in enclosed fixtures
- DLC 5.1 certified



CorePro Corn Cob LED lamps

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	UL-Type	DLC ID	C/P Qty	Dist. Center
CorePro LED corn cob (E26 base)														
559633	929002395204	46677559632	18CC/LED/830/ND E26 G2 BB 6/1	18	E26	80	3000	50000	2300	100-277	B	No Category	6/900	CA, TN, PA
559641	929002395304	46677559649	18CC/LED/840/ND E26 G2 BB 6/1	18	E26	80	4000	50000	2400	100-277	B	No Category	6/900	CA, TN, PA
559658	929002395404	46677559656	18CC/LED/850/ND E26 G2 BB 6/1	18	E26	80	5000	50000	2500	100-277	B	No Category	6/900	CA, TN, PA
559666	929002395504	46677559663	27CC/LED/830/ND E26 G2 BB 6/1	27	E26	80	3000	50000	3500	100-277	B	No Category	6/720	CA, TN, PA
559674	929002395604	46677559670	27CC/LED/840/ND E26 G2 BB 6/1	27	E26	80	4000	50000	3700	100-277	B	No Category	6/720	CA, TN, PA
559682	929002395704	46677559687	27CC/LED/850/ND E26 G2 BB 6/1	27	E26	80	5000	50000	3800	100-277	B	No Category	6/720	CA, TN, PA
559690	929002395804	46677559694	36CC/LED/830/ND E26 G2 BB 6/1	36	E26	80	3000	50000	5000	100-277	B	No Category	6/456	CA, TN, PA
559708	929002395904	46677559700	36CC/LED/840/ND E26 G2 BB 6/1	36	E26	80	4000	50000	5200	100-277	B	No Category	6/456	CA, TN, PA
559716	929002396004	46677559717	36CC/LED/850/ND E26 G2 BB 6/1	36	E26	80	5000	50000	5400	100-277	B	No Category	6/456	CA, TN, PA
CorePro LED corn cob (EX39 base)														
564120	929002998904	46677564124	36CC/LED/830/LS EX39 G3 BB 3/1	36	EX39	80	3000	50000	5000	100-277	B	PLM1K5CYBG7O	3/408	PA
564153	929002999004	46677564155	36CC/LED/840/LS EX39 G3 BB 3/1	36	EX39	80	4000	50000	5200	100-277	B	PLPB78A46RFU	3/408	PA
564161	929002999104	46677564162	36CC/LED/850/LS EX39 G3 BB 3/1	36	EX39	80	5000	50000	5400	100-277	B	PLRN7FDI00ED	3/408	PA
564179	929002999204	46677564179	45CC/LED/830/LS EX39 G3 BB 3/1	45	EX39	80	3000	50000	6200	100-277	B	PLTD4XA0V3QH	3/306	PA
564187	929002999304	46677564186	45CC/LED/840/LS EX39 G3 BB 3/1	45	EX39	80	4000	50000	6500	100-277	B	PL3P4HE3UL14	3/306	PA
564195	929002999404	46677564193	45CC/LED/850/LS EX39 G3 BB 3/1	45	EX39	80	5000	50000	6700	100-277	B	PLHDLSDW2HSG	3/306	PA
564203	929002999504	46677564209	54CC/LED/830/LS EX39 G3 BB 3/1	54	EX39	80	3000	50000	7500	100-277	B	PLBYTGTV2N0P	3/306	PA
564211	929002999604	46677564216	54CC/LED/840/LS EX39 G3 BB 3/1	54	EX39	80	4000	50000	7800	100-277	B	PLPTCF95VDU7	3/306	PA
564229	929002999704	46677564223	54CC/LED/850/LS EX39 G3 BB 3/1	54	EX39	80	5000	50000	8000	100-277	B	PLUBY004T3S2	3/306	PA
564237	929002999804	46677564230	63CC/LED/830/LS EX39 G3 BB 3/1	63	EX39	80	3000	50000	8600	100-277	B	PLI2LOVUXLDT	3/306	PA
564245	929002999904	46677564247	63CC/LED/840/LS EX39 G3 BB 3/1	63	EX39	80	4000	50000	9000	100-277	B	PLD6QBHYH4ZR	3/306	PA
564252	929003000004	46677564254	63CC/LED/850/LS EX39 G3 BB 3/1	63	EX39	80	5000	50000	9200	100-277	B	PL6A9CH8G67L	3/306	PA

1. LED system watts of 36W compared to 120W of a C100S54/ALTO.

* When searching for DLC or NSF listings, please use the first 10-digits only.



PHILIPS

LED HID Replacements

CorePro Glass lamps



UL Type B ballast bypass lamps for a range of indoor and outdoor applications

Why choose CorePro Glass LED Lamps?

- Low initial investment with short payback
- Frosted Glass Housing for same look and feel as conventional HID
- Patented High Power LED filament design for superior light quality and uniformity
- Suitable for indoor / outdoor applications
- Suitable for Enclosed and open fixtures



CorePro Glass LED lamps

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	UL-Type	DLC ID	Case/Pallet Qty	Distribution Center
CorePro LED Glass lamps														
578815	929003507404	46677578817	14GC/LED/830/ND E26 BB 6/1	14	E26	80	3000	25000	2000	120-277	B	No Category	6/480	—
578823	929003507504	46677578824	14GC/LED/840/ND E26 BB 6/1	14	E26	80	4000	25000	2000	120-277	B	No Category	6/480	—
578831	929003507604	46677578831	14GC/LED/850/ND E26 BB 6/1	14	E26	80	5000	25000	2000	120-277	B	No Category	6/480	—
578849	929003507704	46677578848	19GC/LED/830/ND E26 BB 6/1	19	E26	80	3000	25000	3000	120-277	B	No Category	6/480	—
578856	929003507804	46677578855	19GC/LED/840/ND E26 BB 6/1	19	E26	80	4000	25000	3000	120-277	B	No Category	6/480	—
578864	929003507904	46677578862	19GC/LED/850/ND E26 BB 6/1	19	E26	80	5000	25000	3000	120-277	B	No Category	6/480	—
578872	929003508004	46677578879	28GC/LED/830/ND E26 BB 6/1	28	E26	80	3000	25000	4000	120-277	B	No Category	6/480	—
578880	929003508104	46677578886	28GC/LED/840/ND E26 BB 6/1	28	E26	80	4000	25000	4000	120-277	B	No Category	6/480	—
578898	929003508204	46677578893	28GC/LED/850/ND E26 BB 6/1	28	E26	80	5000	25000	4000	120-277	B	No Category	6/480	—
577577	929003154804	46677577575	32GC/LED/830/ND E39 BB 6/1	32	E39	80	3000	25000	4600	120-277	B	Not DLC	6/240	PA
577593	929003150604	46677577599	32GC/LED/850/ND E39 BB 6/1	32	E39	80	5000	25000	5000	120-277	B	Not DLC	6/240	PA
578914	929003508304	46677578916	34GC/LED/830/ND EX39 BB 6/1	34	EX39	80	3000	25000	5000	120-277	B	Not DLC	6/240	—
578922	929003508404	46677578923	34GC/LED/840/ND EX39 BB 6/1	34	EX39	80	4000	25000	5000	120-277	B	Not DLC	6/240	—
578930	929003508504	46677578930	34GC/LED/850/ND EX39 BB 6/1	34	EX39	80	5000	25000	5000	120-277	B	Not DLC	6/240	—
577585	929003154904	46677577582	36GC/LED/830/ND E39 BB 6/1	36	E39	80	3000	25000	5200	120-277	B	Not DLC	6/240	PA
578948	929003508604	46677578947	38GC/LED/830/ND EX39 BB 6/1	38	EX39	80	3000	25000	6000	120-277	B	Not DLC	6/240	—
578954	929003508704	46677578954	38GC/LED/840/ND EX39 BB 6/1	38	EX39	80	4000	25000	6000	120-277	B	Not DLC	6/240	—
578962	929003508804	46677578961	38GC/LED/850/ND EX39 BB 6/1	38	EX39	80	5000	25000	6000	120-277	B	Not DLC	6/240	—

* When searching for DLC or NSF listings, please use the first 10-digits only.



145/165W EX39

PIR sensor



Bottom view



Side view

Instant-on for
no warm-up time



Why choose TrueForce High Bay LED Lamps?

- Easy to install and works on wide voltage (120–277V)
- Available in Ballast Bypass UL Type B as well as UL Type A options
- Wide operating temperature range for industrial applications: –40°F to 130°F (–40°C to 55°C)
- Narrow and wide beam options to ensure uniform light distribution in application
- UL Type B lamps are suitable for use in enclosed fixtures & DLC certified

TrueForce High Bay LED lamps

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	UL-Type	DLC ID	C/P Qty	Dist. Center
TrueForce LED high bay														
563932	929002496004	46677563936	145HB/LED/840/D NB DL BB G2 4/1	145	EX39	80	4000	50000	20000	120–277	B	P8WLGO9H	4/48	CA, TN, PA
563940	929002496104	46677563943	145HB/LED/840/D WB UDL BB G2 4/1	145	EX39	80	4000	50000	20000	120–277	B	PSVZ6SE9	4/48	CA, TN, PA
563956	929002496204	46677563950	145HB/LED/850/D NB DL BB G2 4/1	145	EX39	80	5000	50000	20000	120–277	B	P55179KZ	4/48	CA, TN, PA
563964	929002496304	46677563967	145HB/LED/850/D WB UDL BB G2 4/1	145	EX39	80	5000	50000	20000	120–277	B	PBK8814S	4/48	CA, TN, PA
563972	929002496404	46677563974	165HB/LED/840/D NB DL BB G2 4/1	165	EX39	80	4000	50000	25000	120–277	B	PVD0QT7F	4/48	PA
563980	929002496504	46677563981	165HB/LED/840/D WB UDL BB G2 4/1	165	EX39	80	4000	50000	25000	120–277	B	P8IYLC2U	4/48	PA
563998	929002496604	46677563998	165HB/LED/850/D NB DL BB G2 4/1	165	EX39	80	5000	50000	25000	120–277	B	PIOLNZ0S	4/48	PA
564005	929002496704	46677564001	165HB/LED/850/D WB UDL BB G2 4/1	165	EX39	80	5000	50000	25000	120–277	B	P68AJMDV	4/48	PA
TrueForce LED high bay Accessory														
564013	929002497104	—	LED highbay sensor accessory	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	—	4/3024	—

* When searching for DLC or NSF listings, please use the first 10-digits only.

LED HID Replacements

TrueForce Post Top

Optically efficient,
emits light towards
usage direction



26W E26

35W E39

38W E39

55W E39

Phasing out

Why choose TrueForce Post Top LED Lamps?

- Energy savings up to 75% when compared to traditional HID lamps
- Reliable lifetime up to 50,000 hours¹
- Right lamp size and lighting distribution for direct retrofit with a peace of mind
- Direct LED replacement solution without changing the fixture
- Pleasant white light with CRI 70



TrueForce Post Top LED lamps

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	UL-Type	DLC ID	Case/Pallet Qty	Distribution Center
CorePro LED post top (Plastic/Metal)														
473603	929001396504	46677473600	35ED23.5/LED/730/ND 120-277V G2 4/1	35	E39	70	3000	50000	5000	120-277	B	Not DLC	4/600	TN
473611	929001396604	46677473617	35ED23.5/LED/740/ND 120-277V G2 4/1	35	E39	70	4000	50000	5000	120-277	B	Not DLC	4/600	TN
473637	929001396804	46677473631	55ED28/LED/730/ND 120-277V G2 4/1	55	E39	70	3000	50000	8000	120-277	B	Not DLC	4/400	CA, TN
473652	929001397004	46677473655	55ED28/LED/727/ND 120-277V G2 4/1	55	E39	70	2700	50000	8000	120-277	B	Not DLC	4/400	TN

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

* When searching for DLC or NSF listings, please use the first 10-digits only.

LED HID Replacements

CorePro
High Bay/Low Bay

UL Type B
ballast bypass lamps



25W E26

38W E26

45W E26

65/75W EX39

Phasing out



Why choose CorePro High Bay/Low Bay LED Lamps?

- Standard EX39 base to replace E and O rated metal halide lamps
- Over temp and 4KV surge protection
- Average life rating of 25,000 hours¹
- No mercury allowing for non-hazardous waste disposal
- Title 20 qualified for California applications
- 5-year limited warranty depending on operating hours²

CorePro High Bay/Low Bay LED plastic lamps

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	UL-Type	DLC ID	Case/Pallet Qty	Distribution Center
CorePro LED high bay/low bay														
547943	929001993304	46677547943	4HB/LED/Blue/ND FB 6/1	4	E26	N/A	Blue	15000	N/A	120	B	Not DLC	6/828	TN
542365	929001993204	46677542368	15HB/LED/840/ND FB 6/1	15	E26	80	4000	25000	1600	120	B	Not DLC	6/828	MTO
541960	929001990104	46677541965	38HB/LED/850/ND BB 6/1	38	E26	80	5000	25000	3800	120	B	No Category	6/144	CA, TN, PA
542324	929001993104	46677542320	75HB/LED/840/ND FB 4/1	75	EX39	80	4000	25000	8500	120	B	No Category	4/192	CA, TN, PA
541978	929001990204	46677541972	45HB/LED/850/ND BB 6/1	45	E26	80	5000	25000	4800	120	B	No Category	6/108	TN

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

2. See www.signify.com/warranties for details.

* When searching for DLC or NSF listings, please use the first 10-digits only.

Note: product phasing out by Q3 2022.

PHILIPS

LED Spots

MasterClass ExpertColor PAR

Easy to replace/retrofit
in most current halogen
fixtures



Why choose MasterClass ExpertColor PAR LED Lamps?

- Consistent color and lumen maintenance over life of product
- Deep dimming below 5%
- Up to 90% energy savings compared to halogen lamps²
- Average life rating of up to 40,000 hrs¹
- Up to 5-year limited warranty³
- No mercury allowing for non-hazardous waste disposal
- Emit virtually no UV/IR light in the beam



MasterClass ExpertColor PAR LED plastic lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	MBCP	Volts (V)	Energy Star	Case/Pallet Qty	Dist. Center
MasterClass ExpertColor - PAR20														
535260	929001921804	46677535261	8.5PAR20/PER/927/F25/DIM/EC/120V 6/1FB	8.5	E26	80	2700	25000	600	2450	120	2326513	6/2244	TN
535278	929001921904	46677535278	8.5PAR20/PER/930/F25/DIM/EC/120V 6/1FB	8.5	E26	80	3000	25000	610	2550	120	2326512	6/2244	TN
535300	929001922204	46677535308	8.5PAR20/PER/930/F40/DIM/EC/120V 6/1FB	8.5	E26	80	3000	25000	610	1100	120	2326509	6/2244	TN
MasterClass ExpertColor - PAR30L														
470954	929001340904	46677470951	12PAR30L/EC/F25/927/DIM/120V 6/1	12	E26	90	2700	40000	800	4200	120	2301698	6/768	TN
470962	929001341004	46677470968	12PAR30L/EC/F40/927/DIM/120V 6/1	12	E26	90	2700	40000	800	1800	120	2301699	6/768	TN
471037	929001285604	46677471033	12PAR30L/EC RETAIL/S10/930/DIM 6/1	12	E26	90	3000	40000	880	10000	120	2301779	6/768	TN
471045	929001285704	46677471040	12PAR30L/EC RETAIL/F25/930/DIM 6/1	12	E26	90	3000	40000	880	4500	120	2301780	6/768	PA
471052	929001285804	46677471057	12PAR30L/EC RETAIL/F40/930/DIM 6/1	12	E26	90	3000	40000	880	2000	120	2301781	6/768	TN
470970	929001341104	46677470975	12PAR30L/EC/F25/940/DIM/120V 6/1	12	E26	90	4000	40000	900	4800	120	2301701	6/768	PA
470988	929001341204	46677470982	12PAR30L/EC/F40/940/DIM/120V 6/1	12	E26	90	4000	40000	900	2100	120	2301700	6/768	TN

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
2. A 17W PAR38 LED lamp uses up to 88% less energy than traditional halogen lamps.
3. See www.signify.com/warranties for details.

LED Spots

MasterClass ExpertColor PAR



Easy to replace/retrofit
in most current halogen
fixtures



Why choose MasterClass ExpertColor PAR LED Lamps?

- Consistent color and lumen maintenance over life of product
- Deep dimming below 5%
- Up to 90% energy savings compared to halogen lamps²
- Average life rating of up to 40,000 hrs¹
- Up to 5-year limited warranty³
- No mercury allowing for non-hazardous waste disposal
- Emit virtually no UV/IR light in the beam

MasterClass ExpertColor PAR LED plastic lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	MBCP	Volts (V)	Energy Star	Case/Pallet Qty	Dist. Center
MasterClass ExpertColor - PAR30S														
470906	929001340304	46677470906	12PAR30S/EC/F25/927/DIM/120V 6/1	12	E26	90	2700	40000	800	4200	120	2301704	6/960	PA, TN
470922	929001340604	46677470920	12PAR30S/EC/F25/927/DIM/120V B 6/1	12	E26	90	2700	40000	800	4200	120	2301706	6/960	TN
470914	929001340404	46677470913	12PAR30S/EC/F40/927/DIM/120V 6/1	12	E26	90	2700	40000	800	1800	120	2301705	6/960	CA, TN, PA
470948	929001340804	46677470944	12PAR30S/EC/F40/940/DIM/120V	12	E26	90	4000	40000	900	2100	120	2301708	6/960	PA
471060	929001285904	46677471064	12PAR30S/EC RETAIL/S10/930/DIM 6/1	12	E26	90	3000	40000	880	10000	120	2301726	6/960	TN
471078	929001286004	46677471071	12PAR30S/EC RETAIL/F25/930/DIM 6/1	12	E26	90	3000	40000	880	4500	120	2301732	6/960	CA, TN, PA
471086	929001286104	46677471088	12PAR30S/EC RETAIL/F40/930/DIM 6/1	12	E26	90	3000	40000	880	2000	120	2301733	6/960	CA, TN, PA
470930	929001340704	46677470937	12PAR30S/EC/F25/940/DIM/120V	12	E26	90	4000	40000	900	4800	120	2301707	6/960	TN
MasterClass ExpertColor - PAR38														
470823	929001339404	46677470821	17PAR38/EC/S8/927/DIM/120V 10/1	17	E26	90	2700	40000	1100	21000	120	2301710	6/420	TN
470831	929001339504	46677470838	17PAR38/EC/F25/927/DIM/120V 6/1	17	E26	90	2700	40000	1100	5800	120	2301711	6/420	CA, TN, PA
470864	929001339804	46677470869	17PAR38/EC/F25/927/DIM/120V B 6/1	17	E26	90	2700	40000	1100	5800	120	2301713	6/420	TN
470849	929001339604	46677470845	17PAR38/EC/F40/927/DIM/120V 6/1	17	E26	90	2700	40000	1100	2600	120	2301712	6/420	TN
470996	929001285204	46677470999	17PAR38/EC RETAIL/S8/930/DIM 6/1	17	E26	90	3000	40000	1200	22000	120	2301736	6/420	PA, TN
471003	929001285304	46677471002	17PAR38/EC RETAIL/F25/930/DIM 6/1	17	E26	90	3000	40000	1200	6000	120	2301742	6/420	CA, TN, PA
471029	929001285504	46677471026	17PAR38/EC RETAIL/F25/930/DIM 6/1	17	E26	90	3000	40000	1200	6000	120	2301745	6/420	CA
471011	929001285404	46677471019	17PAR38/EC RETAIL/F40/930/DIM 6/1	17	E26	90	3000	40000	1200	2700	120	2301744	6/420	TN
471797	929001369804	46677471798	17PAR38/EXPERTCOLOR/S8/940/DIM/120V 6/1	17	E26	90	4000	40000	1300	25000	120	2301717	6/420	TN
470872	929001340004	46677470876	17PAR38/EC/F25/940/DIM/120V 6/1	17	E26	90	4000	40000	1250	6500	120	2301714	6/420	TN
470880	929001340104	46677470883	17PAR38/EC/F40/940/DIM/120V 6/1	17	E26	90	4000	40000	1250	3000	120	2301716	6/420	CA, TN, PA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
2. A 17W PAR38 LED lamp uses up to 88% less energy than traditional halogen lamps.
3. See www.signify.com/warranties for details.

LED Spots

MasterClass TrueForce PAR

Type B – Ballast
bypass lamps



Why choose MasterClass TrueForce PAR LED Lamps?

- Unique single-optic lens design for accent lighting reduces glare to improve shopper experience
- High lumen LED PAR lamps that are the perfect transition from CDM lamps
- 25,000-hour rated average life for ENERGY STAR® qualified lamps¹
- 3-year limited warranty²
- No mercury allowing for non-hazardous waste disposal
- Emit virtually no UV/IR light in the beam



MasterClass TrueForce PAR LED aluminum lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	MBCP	Volts (V)	Energy Star	Case/Pallet Qty	Dist. Center
MasterClass TrueForce – PAR30L														
534644	929001917004	46677534646	25.5PAR30L/PER/830/S15/ND/120-277V 6/1FB	25.5	E26	80	3000	25000	2500	16000	120-277	2361912	6/768	TN
534651	929001917104	46677534653	25.5PAR30L/PER/830/F25/ND/120-277V 6/1FB	25.5	E26	80	3000	25000	2500	11500	120-277	2361913	6/768	TN
534669	929001917204	46677534660	25.5PAR30L/PER/930/S15/ND/120-277V 6/1FB	25.5	E26	90	3000	25000	2150	13500	120-277	2361916	6/768	TN
534677	929001917304	46677534677	25.5PAR30L/PER/930/F25/ND/120-277V 6/1FB	25.5	E26	90	3000	25000	2150	10000	120-277	2361915	6/768	TN
MasterClass TrueForce – PAR30S														
534685	929001917404	46677534684	23PAR30S/PER/930/S15/ND/120V 6/1FB	23	E26	90	3000	25000	1900	12000	120	2345872	6/960	TN
534693	929001917504	46677534691	23PAR30S/PER/930/F25/ND/120V 6/1FB	23	E26	90	3000	25000	1900	9000	120	2345871	6/960	TN
MasterClass TrueForce – PAR38														
534602	929001916804	46677534608	33PAR38/PER/830/S15/DIM/120V 6/1FB	33	E26	80	3000	25000	3000	35000	120	2326581	6/420	TN
534628	929001919604	46677534622	33PAR38/PER/830/S15/DIM/120V B 6/1FB	33	E26	80	3000	25000	3000	35000	120	2326579	6/420	TN
534636	929001919704	4477534639	33PAR38/PER/830/F25/DIM/120V B 6/1FB	33	E26	80	3000	25000	3000	10000	120	2326578	6/420	TN
534610	929001916904	46677534615	33PAR38/PER/830/F25/DIM/120V 6/1FB	33	E26	80	3000	25000	3000	10000	120	2326580	6/420	CA, TN, PA
534594	929001916704	46677534592	36PAR38/PER/830/F25/ND/120V 6/1FB	36	E26	80	3000	25000	3800	11400	120	2326516	6/420	TN
569723	929003063504	46677569723	27PAR38TrueF 830 F15 DIM 120V-277V 6/1FB	27	E26	80	3000	25000	2800	N/A	120-277	Pending	6/120	PA
569731	929003063604	46677569730	27PAR38TrueF 830 F25 DIM 120V-277V 6/1FB	27	E26	80	3000	25000	2800	N/A	120-277	Pending	6/120	PA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

2. See www.signify.com/warranties for details.

PHILIPS

LED Spots

CorePro Plastic PAR



Contemporary plastic lamp design comes in white with select models in black to match fixtures at retail.



Why choose CorePro PAR LED Lamps?

- Average life rating of 25,000 hours¹
- Easy to replace/retrofit in most current halogen fixtures
- 3-year limited warranty²
- Complies with Title 20 and JA8 regulations
- No mercury allowing for non-hazardous waste disposal
- Emit virtually no UV/IR light in the beam

CorePro PAR LED plastic lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	MBCP	Volts (V)	Energy Star	Case/Pallet Qty	Dist. Center
CorePro Plastic - PAR30L dimmable (plastic)														
546969	929002045404	46677546960	9.4PAR30L/COR/930/F25/DIM/120V T20 6/1FB	9.4	E26	80	3000	25000	850	2910	120	2345756	6/768	CA
546977	929002045504	46677546977	9.4PAR30L/COR/930/F40/DIM/120V T20 6/1FB	9.4	E26	80	3000	25000	850	1315	120	2345851	6/768	CA, TN
CorePro Plastic - PAR30S dimmable (plastic)														
546985	929002045604	46677546984	9.4PAR30S/COR/930/F25/DIM/120V T20 6/1FB	9.4	E26	80	3000	25000	850	2910	120	2345853	6/1320	CA
577759	929003466904	46677577759	9.4PAR30S/COR/935/F25/DIM/120V T20 6/1FB	9.4	E26	90	3500	25000	850	2910	120	2390417	6/960	CA
546993	929002045704	46677546991	9.4PAR30S/COR/930/F40/DIM/120V T20 6/1FB	9.4	E26	80	3000	25000	850	1315	120	2345856	6/1320	CA, TN
CorePro Plastic - PAR38 dimmable (plastic)														
551887	929002238204	46677551889	10PAR38/COR/930/F25/DIM/120V T20 6/1FB	10	E26	90	3000	25000	900	3698	120	2349513	6/384	TN
546929	929002045004	46677546922	14PAR38/COR/927/F25/DIM/120V T20 6/1FB	14	E26	90	2700	25000	1300	5382	120	2345917	6/384	TN
546937	929002045104	46677546939	14PAR38/COR/927/F40/DIM/120V T20 6/1FB	14	E26	90	2700	25000	1300	2231	120	2345755	6/384	CA
546945	929002045204	46677546946	14PAR38/COR/930/F25/DIM/120V T20 6/1FB	14	E26	90	3000	25000	1300	5382	120	2345857	6/384	CA
576470	929003133804	46677576479	14PAR38/COR/930/F25/D/P/B/ULW/T20 6/1FB	14	E26	90	3000	25000	1300	5382	120	2383465	6/420	TN
546950	929002045304	46677546953	14PAR38/COR/930/F40/DIM/120V T20 6/1FB	14	E26	90	3000	25000	1300	2231	120	2345865	6/384	CA
577734	929003466704	46677577735	14PAR38/COR/935/F25/DIM/120V/T20 6/1FB	14	E26	90	3500	25000	1300	5382	120	2390201	6/420	CA
577742	929003466804	46677577742	14PAR38/COR/940/F25/DIM/120V/T20 6/1FB	14	E26	90	4000	25000	1300	5382	120	2390205	6/420	CA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

2. See www.signify.com/warranties for details.

PHILIPS

LED Spots

CorePro Glass PAR

Single optic lens reduces glare to help improve shopping experience



Why choose CorePro PAR LED Lamps?

- 25,000-hour rated average life for ENERGY STAR® qualified lamps¹
- Glass finish to replicate look and feel of traditional halogen PARs
- Wet location rated
- 3-year limited warranty²



CorePro PAR LED glass lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	MBCP	Volts (V)	Energy Star	C/P Qty	Dist. Center
CorePro Glass - PAR20														
568105	929003026304	46677568108	5.5PAR20/LED/F25/927-922/G/DIM/T20 6/1FB	5.5	E26	90	2700 WG	25000	500	1300	120	2389932	6/2244	CA, TN, PA
568063	929003026104	46677568061	5.5PAR20/LED/F25/930/DIM/G/T20 6/1FB	5.5	E26	90	3000	25000	500	1500	120	2389226	6/2244	CA, TN, PA
568071	929003026204	46677568078	5.5PAR20/LED/F25/940/DIM/G/T20 6/1FB	5.5	E26	90	4000	25000	500	1500	120	2389228	6/2244	CA
568113	929003026704	46677568115	5.5PAR20/LED/F40/927-922/DIM/G/T20 6/1FB	5.5	E26	90	2200-2700	25000	500	800	120	2389934	6/2244	CA, TN, PA
568089	929003026404	46677568085	5.5PAR20/LED/F40/930/DIM/G/T20 6/1FB	5.5	E26	90	3000	25000	500	1000	120	2389225	6/2244	CA, TN, PA
568097	929003026504	46677568092	5.5PAR20/LED/F40/940/DIM/G/T20 6/1FB	5.5	E26	90	4000	25000	500	1000	120	2389227	6/2244	CA, TN
CorePro Glass - PAR30L														
567941	929003026904	46677567941	8.5PAR30L/LED/927/F25/DIM/GULW/T20 6/1FB	8.5	E26	90	2700	25000	800	3300	120	2390043	6/768	CA, TN, PA
567957	929003027004	46677567958	8.5PAR30L/LED/930/F25/DIM/GULW/T20 6/1FB	8.5	E26	90	3000	25000	850	3300	120	2390037	6/768	CA, TN, PA
567965	929003027104	46677567965	8.5PAR30L/LED/940/F25/DIM/GULW/T20 6/1FB	8.5	E26	90	4000	25000	850	3300	120	2390041	6/768	CA, TN, PA
567973	929003027204	46677567972	8.5PAR30L/LED/927/F40/DIM/GULW/T20 6/1FB	8.5	E26	90	2700	25000	800	1600	120	2390045	6/768	CA, TN, PA
567999	929003027404	46677567996	8.5PAR30L/LED/940/F40/DIM/GULW/T20 6/1FB	8.5	E26	90	4000	25000	850	1600	120	2390039	6/768	PA, TN
567981	929003027304	46677567989	8.5PAR30L/LED/930/F40/DIM/GULW/T20 6/1FB	8.5	E26	90	3000	25000	850	1600	120	2390035	6/768	CA, TN, PA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

2. See www.signify.com/warranties for details.



(continued)

CorePro PAR LED glass lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	MBCP	Volts (V)	Energy Star	C/P Qty	Dist. Center
CorePro Glass - PAR30S														
568006	929003027704	46677568009	8.5PAR30S/LED/927/F25/DIM/GULW/T20 6/1FB	8.5	E26	90	2700	25000	800	3300	120	2390044	6/960	CA, TN, PA
568014	929003027804	46677568016	8.5PAR30S/LED/930/F25/DIM/GULW/T20 6/1FB	8.5	E26	90	3000	25000	850	3300	120	2390038	6/960	CA, TN, PA
568022	929003027904	46677568023	8.5PAR30S/LED/940/F25/DIM/GULW/T20 6/1FB	8.5	E26	90	4000	25000	850	3300	120	2390042	6/960	TN
568030	929003028004	46677568030	8.5PAR30S/LED/927/F40/DIM/GULW/T20V 6/1FB	8.5	E26	90	2700	25000	850	1600	120	Pending	6/960	TN
568048	929003028104	46677568047	8.5PAR30S/LED/930/F40/DIM/GULW/T20V 6/1FB	8.5	E26	90	3000	25000	850	1600	120	2390036	6/960	CA, TN, PA
568055	929003028204	46677568054	8.5PAR30S/LED/940/F40/DIM/GULW/T20 6/1FB	8.5	E26	90	4000	25000	850	1600	120	2390040	6/960	CA, TN, PA
CorePro Glass - PAR38														
567859	929003028504	46677567859	10PAR38/LED/927/F25/DIM/GULW/120V 6/1FB	10	E26	90	2700	25000	900	4100	120	2389301	6/384	CA, TN, PA
567867	929003028604	46677567866	10PAR38/LED/930/F25/DIM/GULW/120V 6/1FB	10	E26	90	3000	25000	900	4100	120	2389303	6/384	CA, TN, PA
567925	929003028704	46677567927	10PAR38/LED/935/F25/DIM/GULW/T20 6/1FB	10	E26	90	3500	25000	900	4100	120	2389320	6/384	CA
567875	929003028804	46677567873	10PAR38/LED/940/F25/DIM/GULW/T20 6/1FB	10	E26	90	4000	25000	900	4100	120	2389322	6/384	CA, TN
567883	929003028904	46677567880	10PAR38/LED/950/F25/DIM/GULW/T20 6/1FB	10	E26	90	5000	25000	900	4100	120	2389324	6/384	CA
567891	929003029004	46677567897	10PAR38/LED/927/F40/DIM/GULW/T20 6/1FB	10	E26	90	2700	25000	900	1800	120	2389300	6/384	CA, TN, PA
567909	929003029104	46677567903	10PAR38/LED/930/F40/DIM/GULW/T20 6/1FB	10	E26	90	3000	25000	900	1900	120	2389302	6/384	CA, TN, PA
567933	929003029204	46677567934	10PAR38/LED/935/F40/DIM/GULW/T20 6/1FB	10	E26	90	3500	25000	900	1900	120	2389319	6/384	CA
567917	929003029304	46677567910	10PAR38/LED/940/F40/DIM/GULW/T20 6/1FB	10	E26	90	4000	25000	900	1900	120	2389321	6/384	CA, TN, PA
567750	929003029504	46677567750	13PAR38/LED/927/F25/DIM/GULW/T20 6/1FB	13	E26	90	2700	25000	1200	5700	120	2389011	6/384	CA, TN, PA
567768	929003029604	46677567767	13PAR38/LED/930/F25/DIM/GULW/T20 6/1FB	13	E26	90	3000	25000	1200	6000	120	2389008	6/384	CA, TN, PA
567834	929003029704	46677567835	13PAR38/LED/935/F25/DIM/GULW/T20 6/1FB	13	E26	90	3500	25000	1200	6000	120	2388999	6/384	CA
567776	929003029804	46677567774	13PAR38/LED/940/F25/DIM/GULW/T20 6/1FB	13	E26	90	4000	25000	1200	6000	120	2389007	6/384	CA, TN
567784	929003029904	46677567781	13PAR38/LED/950/F25/DIM/GULW/T20 6/1FB	13	E26	90	5000	25000	1200	6000	120	2389009	6/384	CA, TN, PA
567792	929003030004	46677567798	13PAR38/LED/927/F40/DIM/GULW/T20 6/1FB	13	E26	90	2700	25000	1200	2450	120	2388998	6/384	CA, TN, PA
567800	929003030104	46677567804	13PAR38/LED/930/F40/DIM/GULW/T20 6/1FB	13	E26	90	3000	25000	1200	2500	120	2389013	6/384	CA, TN, PA
567842	929003030204	46677567842	13PAR38/LED/935/F40/DIM/GULW/T20 6/1FB	13	E26	90	3500	25000	1200	2500	120	2389010	6/384	CA
567818	929003030304	46677567811	13PAR38/LED/940/F40/DIM/GULW/T20 6/1FB	13	E26	90	4000	25000	1200	2500	120	2389012	6/384	CA
567826	929003030404	46677567828	13PAR38/LED/950/F40/DIM/GULW/T20 6/1FB	13	E26	90	5000	25000	1200	2500	120	2388997	6/384	CA, TN, PA
CorePro Plastic - PAR38 non-dimming														
555300	929001892723	46677555306	15.5PAR38/LED/950/F50/ND/grow/T20 4/1CT	15.5	E26	90	5000	25000	1325	—	110-240	No	4/468	TN
576462	929001892733	046677576462	15.5PAR38/LED/950/F50/ND/GROW/T20 4/1PF	15.5	E26	90	5000	25000	1325	—	110-240	No	4/288	TN

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
2. See www.signify.com/warranties for details.

Clearly defined beam spread enhancing the appearance of items on display



Why choose MasterClass MR16 LED Lamps?

- Easy to replace/retrofit in most current halogen fixtures
- Compatible with most commonly available halogen transformers
- Average life rating of 25,000 hours¹
- No mercury allowing for non-hazardous waste disposal
- Emit virtually no UV/IR light in the beam
- 3-year limited warranty²



MasterClass MR16 LED lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	MBCP	Volts (V)	Energy Star	C/P Qty	Dist. Center
MasterClass Warm Glow – MR16 (aluminum)														
574400	929003087104	46677574406	6.5MR16/F25/2700-2200 DIM 12V	6.5	GU5.3	80	2200-2700	25000	455	1601	12V AC elect.	Pending	10/8160	PA
574418	929003087204	46677574413	6.5MR16/F35/2700-2200 DIM 12V	6.5	GU5.3	80	2200-2700	25000	455	950	12V AC elect.	2388583	10/8160	PA
MasterClass ExpertColor – MR16 (aluminum)														
573576	929003080704	46677573577	7.8MR16/PER/927/S10/Dim/EC/12V 10/1FB	7.8	GU5.3	95	2700	25000	480	5300	12V AC elect.	2390066	10/8160	PA
573584	929003080804	46677573584	7.8MR16/PER/930/S10/Dim/EC/12V 10/1FB	7.8	GU5.3	95	3000	25000	480	5300	12V AC elect.	2390147	10/8160	CA, TN, PA
573600	929003081004	46677573607	7.8MR16/PER/927/F25/Dim/EC/12V 10/1FB	7.8	GU5.3	95	2700	25000	480	2330	12V AC elect.	Pending	10/8160	CA, TN, PA
573618	929003081104	46677573614	7.8MR16/PER/930/F25/Dim/EC/12V 10/1FB	7.8	GU5.3	95	3000	25000	480	2330	12V AC elect.	2390148	10/8160	CA, TN, PA
573626	929003081204	46677573621	7.8MR16/PER/940/F25/Dim/EC/12V 10/1FB	7.8	GU5.3	95	4000	25000	540	2600	12V AC elect.	2390156	10/8160	PA
573634	929003081304	46677573638	7.8MR16/PER/927/F35/Dim/EC/12V 10/1FB	7.8	GU5.3	95	2700	25000	480	1320	12V AC elect.	2390146	10/8160	PA
573642	929003081404	46677573645	7.8MR16/PER/930/F35/Dim/EC/12V 10/1FB	7.8	GU5.3	95	3000	25000	480	1320	12V AC elect.	2390151	10/8160	PA
573659	929003081504	46677573652	7.8MR16/PER/940/F35/Dim/EC/12V 10/1FB	7.8	GU5.3	95	4000	25000	540	1450	12V AC elect.	2390157	10/8160	CA, PA
573592	929003080904	46677573591	7.8MR16/PER/940/S10/Dim/EC/12V 10/1FB	7.8	GU5.3	95	4000	25000	540	5900	12V AC elect.	2390154	10/8160	TN
MasterClass – MR16 dimmable (complies with Title 20 and JA8 regulations)														
573535	929003080304	46677573539	6.3MR16/LED/F25/927/D/EC/12V T20 10/1FB	6.3	GU5.3	91	2700	25000	470	1960	12V AC elect.	Pending	10/8160	CA, TN, PA
573543	929003080404	46677573546	6.3MR16/LED/F25/930/D/EC/12V T20 10/1FB	6.3	GU5.3	91	3000	25000	470	1960	12V AC elect.	2390165	10/8160	CA, TN, PA
577619	929003155304	46677577612	6.3MR16/LED/F25/935/DIM/12V T20 10/1FB	6.3	GU5.3	90	3500	25000	470	1960	12V AC elect.	2390169	10/8160	CA
573550	929003080504	46677573553	6.3MR16/LED/F35/927/D/EC/12V T20 10/1FB	6.3	GU5.3	91	2700	25000	470	1110	12V AC elect.	2390167	10/8160	CA
573568	929003080604	46677573560	6.3MR16/LED/F35/930/D/EC/12V T20 10/1FB	6.3	GU5.3	91	3000	25000	470	1110	12V AC elect.	2390168	10/8160	CA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
2. See www.signify.com/warranties for details.



Glass housing and single optic lens provides **crisp and uniform beam**

Why choose CorePro GU10 & MR16 LED Lamps?

- Suitable for use in enclosed fixtures¹
- "Perfect fit" mechanical design fits most MR16 fixtures
- Average life rating of 25,000 hours²
- 3-year limited warranty³

CorePro GU10 & MR16 LED lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	MBCP	Volts (V)	Energy Star	C/P Qty	Dist. Center
CorePro Glass - GU10 (glass)														
471565	929002055304	46677471569	4GU10/LED/927-22/F35/G/WG/T20 10/1	4	GU10	90	2700 WG	25000	380	600	120	2340869	10/5700	CA, TN, PA
468140	929002055504	46677468149	4GU10/LED/930/F35/DIM/G/120V T20 10/1	4	GU10	90	3000	25000	380	600	120	2340873	10/5700	CA, TN, PA
CorePro Glass - MR16 (aluminum)														
573865	929003076204	46677573867	7MR16/LED/827/F25/DIM 12V 10/1FB	7	GU5.3	80	2700	25000	515	2400	12V AC elect.	2384079	10/8160	CA, TN, PA
573881	929003076404	46677573881	7MR16/LED/827/F35/DIM 12V 10/1FB	7	GU5.3	80	2700	25000	515	1350	12V AC elect.	2384081	10/8160	CA, TN, PA
573873	929003076304	46677573874	7MR16/LED/830/F25/DIM 12V 10/1FB	7	GU5.3	80	3000	25000	515	2500	12V AC elect.	2384080	10/8160	PA
573899	929003076504	46677573898	7MR16/LED/830/F35/DIM 12V 10/1FB	7	GU5.3	80	3000	25000	515	1350	12V AC elect.	2384082	10/8160	CA, TN, PA
573907	929003072504	46677573904	8MR16/LED/827/F25/DIM 12V 10/1FB	8	GU5.3	80	2700	25000	600	3100	12V AC elect.	2383607	10/8160	CA, TN, PA
573931	929003072704	46677573935	8MR16/LED/827/F35/DIM 12V 10/1FB	8	GU5.3	80	2700	25000	600	1700	12V AC elect.	2383610	10/8160	CA, TN, PA
573915	929003072604	46677573911	8MR16/LED/830/F25/DIM 12V 10/1FB	8	GU5.3	80	3000	25000	620	3250	12V AC elect.	2383608	10/8160	CA, TN, PA
573949	929003072804	46677573942	8MR16/LED/830/F35/DIM 12V 10/1FB	8	GU5.3	80	3000	25000	620	1700	12V AC elect.	2383611	10/8160	CA, TN, PA
573955	929003072904	46677573959	8MR16/LED/840/F35/DIM 12V 10/1FB	8	GU5.3	80	4000	25000	660	1800	12V AC elect.	2383612	10/8160	CA, TN
573923	929003076604	46677573928	8MR16/LED/840/F25/DIM 12V 10/1FB	8	GU5.3	80	4000	25000	660	3350	12V AC elect.	Pending	10/8160	CA, TN, PA

1. See Technical Application Guide for complete details. All lamps include an over temperature protection (OTP) feature that systematically reduces the lamp power and consequently its internal temperature should it be subjected to abnormally high ambient temperature conditions.
2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
3. See www.signify.com/warranties for details.

PHILIPS

LED Spots

MasterClass AR111

**Best-in-class flux,
intensity and beam quality**



Why choose MasterClass AR111 LED Lamps?

- Saves 80% energy when compared to a 75W halogen AR111¹
- Excellent compatibility with most traditional halogen transformers
- “Perfect fit” mechanical design fits AR111 fixtures
- Anti-glare optical bridge to increase visual comfort
- Average life rating up to 40,000 hours²
- Up to 5-year limited warranty³



MasterClass AR111 LED plastic lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	MBCP	Volts (V)	Energy Star	C/P Qty	Dist. Center
MasterClass - AR111														
552448	929002238404	46677552442	12AR111/LED/927/S8/DIM/EC 12V 6/1FB	12	G53	97	2700	40000	650	8000	12V AC elect.	No Category	6/858	TN
552406	929002238504	46677552404	12AR111/LED/930/S8/DIM/EC 12V 6/1FB	12	G53	97	3000	40000	680	8000	12V AC elect.	No Category	6/858	TN
552414	929002239004	46677552411	16AR111/LED/927/F25/DIM/EC 12V FB 6/1	16	G53	97	2700	40000	900	3500	12V AC elect.	No Category	6/858	TN
552422	929002239104	46677552428	16AR111/LED/930/F25/DIM/EC 12V 6/1FB	16	G53	97	3000	40000	900	3500	12V AC elect.	No Category	6/858	TN
552430	929002239304	46677552435	16AR111/LED/927/F40/DIM/EC 12V 6/1FB	16	G53	97	2700	40000	900	1400	12V AC elect.	No Category	6/858	TN
552372	929002239604	46677552374	20AR111/LED/930/F15 DIM 12V 6/1FB	20	G53	91	3000	25000	1200	8000	12V AC elect.	No Category	6/858	TN
552380	929002239804	46677552381	20AR111/LED/927/F25 DIM 12V 6/1FB	20	G53	91	2700	25000	1150	4000	12V AC elect.	No Category	6/858	TN
552398	929002239904	46677552398	20AR111/LED/930/F25 DIM 12V 6/1FB	20	G53	90	3000	40000	1240	N/A	12V AC elect.	No Category	6/858	TN

1. Light output comparison based upon the ENERGY STAR® Integral LED Lamp Center Beam Intensity Benchmark tool which can be found at EnergyStar.gov/LEDbulbs.
2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
3. See www.signify.com/warranties for details.

LED Spots

CorePro Party A19 & PAR

Glass PAR and A19 lamps are UL wet rated for indoor and outdoor use



Why choose CorePro Party A19 & PAR LED Lamps?

- Bright colorful lighting that offers a festive touch perfect for special occasions, parties and holidays
- LED A19 lamps are available in up to six colors in durable plastic or a classic glass finish
- Average life rating of 10,000 hours¹

CorePro Party A19 & PAR LED lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	Energy Star	C/P Qty	Dist. Center
MasterClass Party Lamps - A19 (glass) non-dimming													
568881	929001937553	46677568887	4A19/PER/PURPLE/G/E26/ND 4/1PF	4	E26	N/A	Purple	10000	N/A	120	Not ES	4/1484	CA, TN, PA
568865	929001937353	46677568863	4A19/PER/BLUE/G/E26/ND 4/1PF	4	E26	N/A	Blue	10000	N/A	120	Not ES	4/1484	CA, TN, PA
568873	929001937453	46677568870	4A19/PER/GREEN/G/E26/ND 4/1PF	4	E26	N/A	Green	10000	N/A	120	Not ES	4/1484	CA, TN, PA
568857	929001937253	46677568856	4A19/PER/YELLOW/G/E26/ND 4/1PF	4	E26	N/A	Yellow	10000	N/A	120	Not ES	4/1484	CA, TN, PA
568840	929001937153	46677568849	4A19/PER/ORANGE/G/E26/ND 4/1PF	4	E26	N/A	Orange	10000	N/A	120	Not ES	4/1484	CA, TN, PA
568832	929001937053	46677568832	4A19/PER/RED/G/E26/ND 4/1PF	4	E26	N/A	Red	10000	N/A	120	Not ES	4/1484	CA, TN, PA
MasterClass Party Lamps - A19 (plastic) non-dimming													
580423	929001998313	046677580421	8A19/LED/PURPLE/ND 120V 4/1FB	8	E26	N/A	Purple	10950	N/A	120	No Category	4/2240	PA
463240	929001998005	46677463243	8A19/LED/BLUE/P/ND 120V 4/1FB	8	E26	N/A	Blue	10950	N/A	120	No Category	4/2240	PA
463281	929001997905	46677463281	8A19/LED/GREEN/P/ND 120V 4/1FB	8	E26	N/A	Green	10950	N/A	120	No Category	4/2240	PA
463257	929001998105	46677463250	8A19/LED/YELLOW/P/ND 120V 4/1FB	8	E26	N/A	Yellow	10950	N/A	120	No Category	4/2240	PA
580431	929001998213	046677580438	8A19/LED/ORANGE/P/ND 120V 4/1FB	8	E26	N/A	Orange	10950	N/A	120	No Category	4/2240	PA, TN
463273	929001997805	46677463274	8A19/LED/RED/P/ND 120V 4/1FB	8	E26	N/A	Red	10950	N/A	120	No Category	4/2240	PA
MasterClass Party Lamps - PAR38 (glass) non-dimming													
568261	929001306533	46677568269	13.5PAR38/PER/BLUE/G/E26/ND/ULW 3/1PF	13.5	E26	N/A	Blue	10000	N/A	120	Not ES	3/288	TN, PA
568287	929001306763	46677568283	13.5PAR38/PER/GREEN/G/E26/ND/ULW 3/1PF	13.5	E26	N/A	Green	10000	N/A	120	Not ES	3/288	CA, TN, PA
568279	929001306633	46677568276	13.5PAR38/PER/YELLOW/G/E26/ND/ULW 3/1PF	13.5	E26	N/A	Yellow	10000	N/A	120	Not ES	3/288	TN, PA
568295	929001306863	46677568290	13.5PAR38/PER/RED/G/E26/ND/ULW 3/1PF	13.5	E26	N/A	Red	10000	N/A	120	Not ES	3/288	TN, PA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).



PHILIPS

LED Bulbs

MasterClass A-Shape



**Superior light quality
with high performance
dimming**



Why choose MasterClass A-Shape LED Lamps?

- Up to 90% energy savings compared to incandescent lamps¹
- Average life rating of 15,000 hours²
- Suitable for enclosed fixtures³
- Certain models dim to a warm glow similar to incandescent lamps
- Title 20 qualified for California applications
- 3-year limited warranty⁴

MasterClass A-Shape LED lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	Body	Energy Star	C/P Qty	Dist. Center
A19 40W lamp equivalent dimming														
549485	929001969504	46677549480	5A19/PER/927-922/CL/G/E26/WGX 1FB T20	5	E26	90	2700 WG	15000	450	120	2340637	6/1872	CA, PA	CA, PA
479428	929001940704	46677544522	5A19/PER/927-22/P/E26/WG 6/1FB T20	5	E26	90	2700 WG	15000	450	120	2340159	6/2700	CA, PA	CA, PA
A19 60W lamp equivalent dimming														
479444	929001940904	46677544539	8.8A19/PER/927-22/P/E26/WG 6/1FB T20	8.8	E26	90	2700 WG	15000	800	120	2340163	6/2430	CA, PA	CA, PA
549493	929001969604	46677549497	8A19/PER/927-922/CL/G/E26/WGX 1FB T20	8	E26	90	2700 WG	15000	800	120	2340629	6/1872	CA, PA	CA, PA
573436	929003083203	46677573430	8A19/PER/UD/FR/G/E26/WGD 4/2PFT20	8	E26	95	2700 WG	15000	800	120	2395541	4/784	TN	TN
A19 75W equivalent lamps dimming														
561000	929002285404	46677561000	12.2A19/PER/927-22/P/E26/WG 6/1FB T20	12.2	E26	90	2700 WG	15000	1100	120	2356660	6/2700	CA, PA	CA, PA
A19 100W equivalent lamps dimming														
561027	929002285504	46677561024	16A19/PER/927-22/P/E26/WG 6/1FB T20	16	E26	90	2700 WG	15000	1600	120	2356659	6/2700	CA, PA	CA, PA
A19 150W equivalent lamps dimming														
571497	929002343033	046677571498	29A21/PER/827/FR/P/E26/WG/HO 4/1PF	29	E26	80	2700 WG	15000	2610	120	No Category	4/1008	TN, CA	TN, CA
3-way switching lamps														
556928	929002285003	46677556921	18A21/LED/927/P/E26/3WAY ND 4/1FB T20	14-8-5	E26	90	2700	25000	1600-800-450	120	2352157	4/1280	TN, CA	TN, CA
571521	929002285133	46677571528	18.5A21/PER/927/FR/P/E26/3WAY/T20 4/1PF	18.5-13-6	E26	90	2700	15000	2150-1600-620	120	2397241	4/1008	TN, CA	TN, CA
Dusk to Dawn lamps														
573238	929002333693	46677573232	8.8A19/PER/927/FR/P/E26/D2D/T20 4/1PF	8.8	E26	90	2700	15000	800	120	2357765	4/1484	TN, CA	TN, CA

1. An 8.5W LED bulb uses up to 86% less energy than traditional incandescent bulbs.
2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
3. All MasterClass lamps listed on this page with the exception of the A21 150W equivalent lamps dimming (product number 558221) are suitable for enclosed fixtures.
4. See www.signify.com/warranties for details.



PHILIPS

LED Bulbs

CorePro A-Shape

Uncompromising quality
with dependable
performance



Why choose CorePro A-Shape LED Lamps?

- Up to 90% energy savings compared to incandescent lamps¹
- Average life rating of 15,000 hours²
- Selection of lamps suitable for enclosed fixtures
- No mercury allowing for non hazardous waste disposal
- Select lamps Title 20 qualified for California applications
- Expanded dimmable/non-dimmable portfolio



CorePro A-Shape LED lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	Energy Star	C/P Qty	Dist. Center
A19 40W lamp equivalent dimming (glass)													
556795	929001950933	46677556792	4.5A19/VIN/820/E26/CL/GL/DIM 4/FBH T20	4.5	E26	80	2000	15000	300	120	No Category	4/1764	CA, TN, PA
565788	929002988503	46677565787	5.5A19/VIN/927/E26/CL/G/SP DIM 1PF T20	5.5	E26	90	2700	15000	500	120	2393774	4/1288	CA, TN, PA
578534	929003497304	46677578534	5A19/LED/927/FR/Glass/E26/DIM 1FB T20	5	E26	90	2700	15000	450	120	2398590	10/1840	PA, CA
578542	929003497404	46677578541	5A19/LED/930/FR/Glass/E26/DIM 1FB T20	5	E26	90	3000	15000	450	120	2398591	10/1840	PA, CA
578559	929003497504	46677578558	5A19/LED/950/FR/Glass/E26/DIM 1FB T20	5	E26	90	5000	15000	450	120	2398592	10/1840	PA, CA
A19 40W lamp equivalent dimming (plastic)													
550400	929002035704	46677550400	5A19/PER/927/P/E26/DIM 6/1FB T20	5	E26	90	2700	15000	450	120	2346514	6/2700	PA, CA
550418	929002035804	46677550417	5A19/PER/930/P/E26/DIM 6/1FB T20	5	E26	90	3000	15000	450	120	2346513	6/2700	PA, TN
547042	929002035904	46677547042	5A19/PER/940/P/E26/DIM 6/1FB T20	5	E26	90	4000	15000	450	120	2346512	6/2700	CA, TN, PA
550426	929002036004	46677550424	5A19/PER/950/P/E26/DIM 6/1FB T20	5	E26	90	5000	15000	450	120	2346510	6/2700	CA, TN, PA
A19 60W lamp equivalent dimming (glass)													
578567	929003497604	46677578565	8A19/LED/927/FR/Glass/E26/DIM 1FB T20	8	E26	90	2700	15000	800	120	2398593	10/1840	CA, PA
578575	929003497704	46677578572	8A19/LED/930/FR/Glass/E26/DIM 1FB T20	8	E26	90	3000	15000	800	120	2398594	10/1840	CA, PA
578641	929003497804	46677578640	8A19/LED/950/FR/Glass/E26/DIM 1FB T20	8	E26	90	5000	15000	800	120	2398595	10/1840	CA, PA

1. Light output comparison based upon the ENERGY STAR® Integral LED Lamp Center Beam Intensity Benchmark tool which can be found at EnergyStar.gov/LEDbulbs.
2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).





(continued)

CorePro A-Shape LED lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	Energy Star	C/P Qty	Dist. Center
A19 60W lamp equivalent dimming (plastic)													
550434	929002036104	46677550431	8.8A19/PER/927/P/E26/DIM 6/1FB T20	8.8	E26	90	2700	15000	800	120	2346758	6/2700	CA, TN, PA
550442	929002036204	46677550448	8.8A19/PER/930/P/E26/DIM 6/1FB T20	8.8	E26	90	3000	15000	800	120	2345793	6/2700	CA, TN, PA
557660	929002327504	46677557669	8.8A19/PER/930/P/GU24/DIM 6/1FB T20	8.8	GU24	90	3000	15000	800	120	2359545	6/2700	TN
545897	929002032304	46677545895	8.8A19/PER/940/P/E26/DIM 6/1FB T20	8.8	E26	90	4000	15000	800	120	2346760	6/2700	CA, TN, PA
550459	929002036304	46677550455	8.8A19/PER/950/P/E26/DIM 6/1FB T20	8.8	E26	90	5000	15000	800	120	2345796	6/2700	CA, TN, PA
A19 75W equivalent lamps dimming (glass)													
578583	929003497904	46677578589	9.5A19/LED/927/FR/Glass/E26/DIM 1FB T20	9.5	E26	90	2700	15000	1100	120	2398596	10/1260	CA, PA
578591	929003498004	46677578596	9.5A19/LED/930/FR/Glass/E26/DIM 1FB T20	9.5	E26	90	3000	15000	1100	120	2398597	10/1260	CA, PA
578609	929003498104	46677578602	9.5A19/LED/950/FR/Glass/E26/DIM 1FB T20	9.5	E26	90	5000	15000	1100	120	Pending	10/1260	CA, PA
A19 75W equivalent lamps dimming (plastic)													
561035	929002385204	46677561031	12.2A19/PER/927/P/E26/DIM 6/1FB T20	12.2	E26	90	2700	15000	1100	120	2367908	6/2700	CA, TN, PA
561043	929002385304	46677561048	12.2A19/PER/930/P/E26/DIM 6/1FB T20	12.2	E26	90	3000	15000	1100	120	2367909	6/2700	CA, TN, PA
561050	929002385404	46677561055	12.2A19/PER/940/P/E26/DIM 6/1FB T20	12.2	E26	90	4000	15000	1100	120	2367910	6/2700	CA, TN, PA
560994	929002285204	46677560997	12.2A19/PER/950/P/E26/DIM 6/1FB T20	12.2	E26	90	5000	15000	1100	120	2356657	6/2700	CA, TN, PA
A19/ A21 100W equivalent lamps dimming (glass)													
578617	929003498204	46677578619	12A19/LED/927/FR/Glass/E26/DIM 1FB T20	12	E26	90	2700	15000	1600	120	2398603	10/1260	CA, PA
578625	929003498304	46677578626	12A19/LED/930/FR/Glass/E26/DIM 1FB T20	12	E26	90	3000	15000	1600	120	2398604	10/1260	CA, PA
578633	929003498404	46677578633	12A19/LED/950/FR/Glass/E26/DIM 1FB T20	12	E26	90	5000	15000	1600	120	2398605	10/1260	CA, PA
A19/ A21 100W equivalent lamps dimming (plastic)													
561068	929002385504	46677561062	16A19/PER/927/P/E26/DIM 6/1FB T20	16	E26	90	2700	15000	1600	120	2367911	6/2700	CA, TN, PA
561076	929002385604	46677561079	16A19/PER/930/P/E26/DIM 6/1FB T20	16	E26	90	3000	15000	1600	120	2367912	6/2700	CA, TN, PA
558684	929002327634	046677558680	16A21/PER/930/P/GU24/DIM 4/1FB T20	16	GU24	90	3000	15000	1600	120	2359548	4/1280	TN
561456	929002385704	46677561451	16A19/PER/940/P/E26/DIM 6/1FB T20	16	E26	90	4000	15000	1600	120	2367913	6/2700	CA, TN, PA
561019	929002285304	46677561017	16A19/PER/950/P/E26/DIM 6/1FB T20	16	E26	90	5000	15000	1600	120	2356658	6/2700	CA, TN, PA
A21 150W equivalent lamps dimming													
571505	929002343133	46677571504	29A21/PER/850/FR/P/E26/D/HO 4/1PF	29	E26	80	5000	15000	2610	120	No Category	4/1008	CA, TN, PA

1. Light output comparison based upon the ENERGY STAR® Integral LED Lamp Center Beam Intensity Benchmark tool which can be found at EnergyStar.gov/LEDbulbs.
2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

PHILIPS

LED Bulbs

Contractor-grade A-Shape



An affordable solution
with unequaled Philips
quality

Why choose Contractor- grade A-Shape LED Lamps?

- Up to 90% energy savings compared to incandescent lamps¹
- Average life rating of up to 15,000 hours²
- Selection of lamps suitable for enclosed fixtures
- No mercury allowing for non hazardous waste disposal
- Select lamps Title 20 qualified for California applications



Contractor-grade A-Shape LED lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	Energy Star	C/P Qty	Dist. Center
A19 40W lamp equivalent non-dimming (plastic)													
565085	929003004504	46677565084	5A19/LED/927/FR/P/ND 4/1FB	5	E26	90	2700	11000	450	120	Not ES	4/2520	TN
571588	929003019904	46677571580	5A19/LED/927/P/E26/ND 6/1FB T20	5	E26	90	2700	11000	450	120	Not ES	6/2430	CA
565093	929003004604	46677565091	5A19/LED/930/FR/P/ND 4/1FB	5	E26	90	3000	11000	450	120	Not ES	4/2520	PA
571596	929003020004	46677571597	5A19/LED/930/P/E26/ND 6/1FB T20	5	E26	90	3000	11000	450	120	Not ES	6/2430	CA
565100	929003004704	46677565107	5A19/LED/950/FR/P/ND 4/1FB	5	E26	90	5000	11000	450	120	Not ES	4/2520	PA
571604	929003020104	46677571603	5A19/LED/950/P/E26/ND/T20 6/1FB	5	E26	90	5000	11000	450	120	Not ES	6/2430	CA, TN, PA
A19 60W lamp equivalent dimming (plastic)													
581751	929003579504	46677581756	8A19/CNG/827/FR/P/E26/D 4/4CT	8	E26	80	2700	15000	800	120	Not ES	4/864	TN, PA
581769	929003584804	46677581763	8A19/CNG/830/FR/P/E26/D 4/4CT	8	E26	80	3000	15000	800	120	Not ES	4/864	TN, PA
581777	929003584904	46677581770	8A19/CNG/840/FR/P/E26/D 4/4CT	8	E26	80	4000	15000	800	120	Not ES	4/864	TN, PA
581785	929003579604	46677581787	8A19/CNG/850/FR/P/E26/D 4/4CT	8	E26	80	5000	15000	800	120	Not ES	4/864	TN, PA
A19 60W lamp equivalent non-dimming (plastic)													
571612	929003020204	46677571610	8.8A19/LED/927/P/E26/ND/T20 6/1FB	8.8	E26	90	2700	11000	800	120	Not ES	6/2430	CA, TN, PA
565119	929003004804	46677565114	8.5A19/LED/927/FR/P/ND 4/1FB	8.5	E26	90	2700	11000	800	120	Not ES	4/2520	TN, PA
571620	929003020304	46677571627	8.8A19/LED/930/P/E26/ND 6/1FB T20	8.8	E26	90	3000	11000	800	120	Not ES	6/2430	CA
565127	929003004904	46677565121	8.5A19/LED/930/FR/P/ND 4/1FB	8.5	E26	90	3000	11000	800	120	Not ES	4/2520	PA
571638	929003020404	46677571634	8.8A19/LED/950/P/E26/ND/T20 6/1FB	8.8	E26	90	5000	11000	800	120	Not ES	6/2430	CA, TN, PA
565135	929003005004	46677565138	8.5A19/LED/950/FR/P/ND 4/1FB	8.5	E26	90	5000	11000	800	120	Not ES	4/2520	PA

1. Light output comparison based upon the ENERGY STAR® Integral LED Lamp Center Beam Intensity Benchmark tool which can be found at EnergyStar.gov/LEDbulbs.
2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).



LED Bulbs

Contractor-grade A-Shape



(continued)



Why choose Contractor-grade A-Shape LED Lamps?

- Up to 90% energy savings compared to incandescent lamps¹
- Average life rating of up to 15,000 hours²
- Selection of lamps suitable for enclosed fixtures
- No mercury allowing for non hazardous waste disposal
- Select lamps Title 20 qualified for California applications

Contractor-grade A-Shape LED lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	Energy Star	C/P Qty	Dist. Center
A19/ A21 75W lamp equivalent non-dimming (plastic)													
565143	929003005104	46677565145	10A19/LED/927/FR/P/ND 4/1FB	10	E26	90	2700	11000	1000	120	Not ES	4/2520	CA, TN, PA
565150	929003005204	46677565152	10A19/LED/930/FR/P/ND 4/1FB	10	E26	90	3000	11000	1000	120	Not ES	4/2520	PA
565168	929003005304	46677565169	10A19/LED/950/FR/P/ND 4/1FB	10	E26	90	5000	11000	1000	120	Not ES	4/2520	CA, TN, PA
571646	929003020504	46677571641	12.2A19/LED/927/P/E26/ND/T20 6/1FB	12.2	E26	90	2700	11000	1100	120	Not ES	6/2430	CA, TN, PA
571653	929003020604	46677571658	12.2A19/LED/930/P/E26/ND 6/1FB T20	12.2	E26	90	3000	11000	1100	120	Not ES	6/2430	CA
571661	929003020704	46677571665	12.2A19/LED/950/P/E26/ND/T20 6/1FB	12.2	E26	90	5000	11000	1100	120	Not ES	6/2430	CA, PA
A19/ A21 100W equivalent lamps dimming (plastic)													
581801	929003585004	46677581800	14A19/CNG/827/FR/P/E26/D 4/4CT	14	E26	80	2700	15000	1600	120	Not ES	4/864	TN, PA
581827	929003585104	46677581824	14A19/CNG/830/FR/P/E26/D 4/4CT	14	E26	80	3000	15000	1600	120	Not ES	4/864	TN, PA
581835	929003585204	46677581831	14A19/CNG/840/FR/P/E26/D 4/4CT	14	E26	80	4000	15000	1600	120	Not ES	4/864	TN, PA
581868	929003585304	46677581862	14A19/CNG/850/FR/P/E26/D 4/4CT	14	E26	80	5000	15000	1600	120	Not ES	4/864	TN, PA
A19/A21 100W lamp equivalent non-dimming (plastic)													
565176	929003005404	46677565176	13.5A19/LED/927/FR/P/ND 4/1FB	13.5	E26	90	2700	11000	1500	120	Not ES	4/2268	CA, TN, PA
565184	929003005504	46677565183	13.5A19/LED/930/FR/P/ND 4/1FB	13.5	E26	90	3000	11000	1500	120	Not ES	4/2268	PA
565192	929003005604	46677565190	13.5A19/LED/950/FR/P/ND 4/1FB	13.5	E26	90	5000	11000	1500	120	Not ES	4/2268	CA, TN, PA
571679	929003020804	46677571672	16.6A19/LED/927/FR/P/E26/ND/T20 6/1FB	16.6	E26	90	2700	11000	1500	120	Not ES	6/2430	CA, TN, PA
571687	929003020904	46677571689	16.6A19/LED/930/FR/P/E26/ND/T20 6/1FB	16.6	E26	90	3000	11000	1500	120	Not ES	6/2430	CA, TN, PA
571695	929003021004	46677571696	16.6A19/LED/950/P/E26/ND 6/1FB T20	16.6	E26	90	5000	11000	1500	120	Not ES	6/2430	CA, TN, PA
554485	929002227704	46677554484	16.6A21/LED/950/P/E26/ND 6/1FB T20	16.6	E26	90	5000	11000	1500	120	Not ES	6/1260	CA, TN, PA

1. Light output comparison based upon the ENERGY STAR® Integral LED Lamp Center Beam Intensity Benchmark tool which can be found at EnergyStar.gov/LEDbulbs.
2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).



PHILIPS

LED Bulbs

Reflectors

Smooth dimming
down to 10%



Why choose Reflector LED Lamps?

- Average life rating of 15,000 hours¹
- Suitable for enclosed fixtures
- Dimmable reflectors are Title 20 qualified for California applications
- No mercury allowing for non-hazardous waste disposal



Reflector LED plastic lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	Energy Star	C/P Qty	Dist. Center
R20 45W equivalent lamps dimming													
456979	929002008904	46677456979	5R20/PER/927-22/P/E26/WG 6/1FB T20	5	E26	90	2700 WG	15000	450	120	2339796	6/2340	CA, TN, PA
553883	929002092204	46677553883	5R20/PER/927/P/E26/DIM 6/1FB T20	5	E26	90	2700	15000	450	120	2346612	6/2340	CA, TN, PA
547406	929002035304	46677547400	5R20/PER/930/P/E26/DIM 6/1FB T20	5	E26	90	3000	15000	450	120	2340145	6/2340	CA, TN, PA
547414	929002035404	46677547417	5R20/PER/940/P/E26/DIM 6/1FB T20	5	E26	90	4000	15000	450	120	2340144	6/2340	CA, TN, PA
BR30 65W equivalent lamps dimming													
457044	929001870334	46677457044	7.2BR30/PER/922-27/P/E26/WG 6/1FB T20	7.2	E26	90	2700 WG	15000	650	120	2339801	6/960	CA, TN, PA
553891	929002092304	46677553890	7.2BR30/PER/927/P/E26/DIM 6/1FB T20	7.2	E26	90	2700	15000	650	120	2346614	6/960	CA, TN, PA
545905	929002032104	46677545901	7.2BR30/PER/930/P/E26/DIM 6/1FB T20	7.2	E26	90	3000	15000	650	120	2346618	6/960	CA, TN, PA
545913	929002032204	46677545918	7.2BR30/PER/940/P/E26/DIM 6/1FB T20	7.2	E26	90	4000	15000	650	120	2346615	6/960	CA, TN, PA
548107	929002204163	46677548100	7.2BR30/PER/950/P/E26/DIM 6/1FB T20	7.2	E26	90	5000	15000	650	120	2340153	6/960	CA, TN, PA
BR30 65W equivalent lamps non-dimming													
576561	929001947993	46677576561	9BR30/LED/827/FR/P/ND 4/3CT	9	E26	80	2700	11000	650	120	Not ES	4/360	TN, PA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).



(continued)



Why choose Reflector LED Lamps?

- Average life rating of 15,000 hours¹
- Suitable for enclosed fixtures
- Dimmable reflectors are Title 20 qualified for California applications
- No mercury allowing for non-hazardous waste disposal

Reflector LED plastic lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	Energy Star	C/P Qty	Dist. Center
BR40W 65W equivalent lamps dimming													
547422	929002035504	46677547424	8.8BR40/PER/930/P/E26/DIM 6/1FB T20	8.8	E26	90	3000	15000	800	120	2340150	6/432	CA, TN, PA
547430	929002035604	46677547431	8.8BR40/PER/940/P/E26/DIM 6/1FB T20	8.8	E26	90	4000	15000	800	120	2340149	6/432	CA, TN, PA
548115	929002204263	46677548117	8.8BR40/PER/950/P/E26/DIM 6/1FB T20	8.8	E26	90	5000	15000	800	120	2340148	6/432	CA, TN, PA
BR40W 85W equivalent lamps dimming													
577841	929003477104	46677577841	13.3BR40/PER/927-22/P/E26/WG 6/1CT T20	13.3	E26	90	2700 WG	15,000	1204	120	2400612	6/432	CA, TN, PA
577858	929003477204	46677577858	13.3BR40/PER/927/P/E26/DIM 6/1CT T20	13.3	E26	90	2700	15,000	1204	120	2400614	6/432	TN
577866	929003477304	46677577865	13.3BR40/PER/930/P/E26/DIM 6/1CT T2	13.3	E26	90	3000	15,000	1204	120	2400615	6/432	TN
577874	929003477404	46677577872	13.3BR40/PER/940/P/E26/DIM 6/1CT T20	13.3	E26	90	4000	15,000	1204	120	2400616	6/432	TN
577882	929003477504	46677577889	13.3BR40/PER/950/P/E26/DIM 6/1CT T20	13.3	E26	90	5000	15,000	1204	120	2400617	6/432	CA, TN, PA
BR30 100W equivalent lamps dimming													
571471	929002351433	46677571474	15BR30/PER/927/P/E26/WG/HO/T20 4/1PF	15	E26	90	2700 WG	15000	1400	120	2391702	4/528	CA, TN
571463	929002351333	46677571467	15BR30/PER/950/P/E26/D/HO/T20 4/1PF	15	E26	90	5000	15000	1400	120	2391701	4/528	CA, TN
BR40 150W equivalent lamps dimming													
558049	929002351203	46677558048	20BR40/PER/927-22/E26/WG/HO 4/1FB T20	20	E26	90	2700 WG	15,000	2175	120	2360988	4/384	CA, TN, PA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

PHILIPS

LED Bulbs

Decorative A15 & S14



Excellent color consistency and high color rendering

Why choose Decorative A15 & S14 LED Lamps?

- Up to 80% energy savings compared to standard incandescent lamps
- Average life rating of 15,000 hours¹
- Certain models dim to a warm glow similar to incandescent lamps
- Wet location rated for indoor and outdoor use
- Selection of candelabra and medium based lamps
- Title 20 qualified for California applications



Decorative A15 & S14 LED glass lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	Energy Star	C/P Qty	Dist. Center
A15 25W equivalent lamps dimming													
565655	929002987203	46677565657	3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20	3.5	E26	80	2000	15000	225	120	No Category	4/1908	CA, TN, PA
556555	929002260203	46677556556	3.3A15/VIN/820/E26/CL/GL/DIM 4/1BC T20	3.3	E26	80	2000	15000	200	120	Not ES	4/2720	CA, TN, PA
A15 40W equivalent lamps dimming													
549386	929002208304	46677549381	3.8A15/PER/927-922/CL/G/E26/WGX1FB T20	3.8	E26	90	2700 WG	15000	350	120	Not ES	10/3500	TN
548305	929002209004	46677548308	5A15/PER/950/CL/G/E26/DIM 1FB T20	5	E26	90	5000	15000	450	120	2340650	10/3500	TN
A15 60W equivalent lamps dimming													
549402	929002208604	46677549404	5.5A15/PER/927-922/CL/G/E26/WGX1FB	5.5	E26	90	2700 WG	15000	500	120	Not ES	10/3500	CA, TN, PA
564385	929002986503	46677564384	5A15/PER/UD/CL/G/E26/WGD 6/2PF T20	5	E26	95	2700 WG	15000	450	120	2395539	6/1440	TN
564450	929002986803	46677564452	5A15/PER/UD/CL/G/E12/WGD 6/2PF T20	5	E12	95	2700 WG	15000	450	120	2397123	6/1440	TN
549394	929002208404	46677549398	5.5A15/PER/927-922/CL/G/E12/WGX1FB	5.5	E12	90	2700 WG	15000	500	120	Not ES	10/3500	TN
573402	929003084503	46677573409	6.6A15/PER/UD50/CL/G/E26/DIM2PF T20	6.5	E26	95	5000	15000	750	120	Not ES	6/1440	TN
S14 10W equivalent lamps non-dimming													
575209	929003082704	46677575205	1S14/VIN/827/CL/G/E26/ND 1CT	1	E26	80	2700	15000	60	110-130	Not ES	10/3500	CA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).



PHILIPS

LED Bulbs

MasterClass Designer



Vintage and clear colors for multiple room aesthetics



Why choose MasterClass Designer LED Lamps?

- Increased energy savings when compared to standard incandescent lamps
- Average life rating of 15,000 hours¹
- Smooth dimming down to 10%
- Certain models dim to a warm glow similar to incandescent lamps
- Wet location rated models can be used inside or outside
- Title 20 qualified for California applications

MasterClass Designer LED glass lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	Energy Star	C/P Qty	Dist. Center
ST19													
565838	929002989003	46677565831	5.5ST19/VIN/927/E26/CL/G/SP D 1PF T20	5.5	E26	90	2700	15000	500	120	2394006	4/1032	CA, TN, PA
565812	929002988803	46677565817	5.5ST19/VIN/950/E26/CL/G/SP D 4/1PF T20	5.5	E26	90	5000	15000	500	120	2394008	4/1032	CA, TN, PA
565622	929002986903	46677565626	6.5ST19/VIN/820/E26/Amber/G/SP/D 1PFT20	6.5	E26	80	2000	15000	400	120	No Category	4/1032	CA, TN, PA
T10													
565671	929002987403	46677565671	4.5T10/VIN/820/E26/CL/GL/DIM 4/FBH T20	4.5	E26	80	2000	15000	225	120	No Category	4/2232	TN
T20													
575241	929001936513	46677575243	7.5T20/VIN/820/Amber/G/E26/SP/DIM 2/1CT	7.5	E26	80	2000	15000	400	120	No Category	2/168	CA, TN, PA
A50													
575233	929001936413	46677575236	7.5A50/VIN/820/CL/G/E26/amber/SP/DIM 2/1CT	7.5	E26	80	2000	15000	400	120	No Category	2/78	CA, TN, PA
G63													
575225	929001936313	46677575229	7.5G63/VIN/820/Amber/G/E26/SP/DIM 2/1CT	7.5	E26	80	2000	15000	400	120	No Category	2/48	CA, TN, PA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).



PHILIPS

LED Bulbs

Globes G16.5

Excellent color consistency and high color rendering



Why choose Globe LED Lamps?

- Up to 80% energy savings compared to standard incandescent lamps
- Average life rating of 15,000 hours¹
- Smooth dimming down to 10%
- Certain models dim to a warm glow similar to incandescent lamps
- Wet location rated models can be used inside or outside
- Title 20 qualified for California applications



Globes G16.5 LED glass lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	Energy Star	C/P Qty	Dist. Center
G16.5 25W equivalent lamps dimming													
549253	929002204804	46677549251	2.7G16.5/PER/927-922/CL/G/E26/WGX 1FBT20	2.7	E26	90	2700 WG	15000	250	120	2357745	10/3500	TN
549261	929002204904	46677549268	2.7G16.5/PER/927-922/CL/G/E12/WGX 1FBT20	2.7	E12	90	2700 WG	15000	250	120	2357743	10/3500	TN
537597	929001951353	46677537593	4.5G16.5/VIN/820/E12/CL/GL/DIM 4/BC T20	4.5	E12	80	2200	15000	300	120	Not ES	4/720	CA, TN, PA
G16.5 40W equivalent lamps dimming													
549279	929002205004	46677549275	3.8G16.5/PER/927-922/CL/G/E26/WGX 1FBT20	3.8	E26	90	2700 WG	15000	350	120	2357750	10/3500	TN
573295	929003085103	46677573294	3.5G16.5/PER/UD/CL/G/E26/WGD 6/2PF	3.5	E26	95	2700 WG	15000	350	120	2395480	6/1200	TN
549287	929002205104	46677549282	3.8G16.5/PER/927-922/CL/G/E12/WGX 1FBT20	3.8	E12	90	2700 WG	15000	350	120	2357749	10/3500	TN
573303	929003085203	46677573300	3.5G16.5/PER/UD/CL/G/E12WGD6/2PFT20	3.5	E12	95	2700 WG	15000	350	120	2395481	6/1200	TN
549311	929002205404	46677549312	3.8G16.5/PER/927-922/FR/G/E26/WGX 1FBT20	3.8	E26	90	2700 WG	15000	350	120	2389060	10/3500	TN
564591	929002205423	46677564599	3.8G16.5PER927-922FRGE26WG2PFT20	3.8	E26	90	2700 WG	15000	350	120	2389060	6/1200	TN
G16.5 60W equivalent lamps dimming													
573329	929003085403	46677573324	5G16.5/PE/UD/CL/G/E12WGD 6/2PFT20	5	E12	95	2700 WG	15000	500	120	2395482	6/1200	TN
549295	929002205204	46677549299	5.5G16.5/PER/927-922/CL/G/E26/WGX 1FBT20	5.5	E26	90	2700 WG	15000	500	120	2357754	10/3500	CA, TN, PA
573311	929003085303	46677573317	5G16.5/PER/UD/CL/G/E26WGD 6/2PFT20	5	E26	95	2700 WG	1500	500	120	2395498	6/1200	CA, TN, PA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).



PHILIPS

LED Bulbs

Globes G25

Excellent color consistency and high color rendering



Why choose Globe LED Lamps?

- Up to 80% energy savings compared to standard incandescent lamps
- Average life rating of 15,000 hours¹
- Smooth dimming down to 10%
- Certain models dim to a warm glow similar to incandescent lamps
- Wet location rated models can be used inside or outside
- Title 20 qualified for California applications

Globes G25 LED glass lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	Energy Star	C/P Qty	Dist. Center
G25 40W equivalent lamps dimming													
573345	929003084803	46677549503	3.5G25/PER/UD/CL/G/E26/WGD 4/2FP T20	3.5	E26	95	2700 WG	15000	350	120	2395542	4/336	TN
573352	929003085003	46677573355	3.5G25/PER/UD/FR/G/E26/WGD 4/2PF T20	3.5	E26	95	2700 WG	15000	350	120	2395820	4/336	TN
573337	929003084903	46677573331	3.5G25/PER/UD50/CL/G/E26/D 4/2PFT20	3.5	E26	90	5000	15000	350	120	2395768	4/336	TN
549204	929002206904	46677549206	3.8G25/PER/950/FR/G/E26/DIM 1FBT20	3.8	E26	90	5000	15000	350	120	2340698	10/800	TN
575217	929003099803	46677575212	3.5G25/PER/UD50/E26/FR/G/D 4/2PFT20	3.5	E26	90	5000	15000	350	120	2397563	4/336	TN
G25 60W equivalent lamps dimming													
549519	929001969804	46677549510	5.5G25/PER/927-922/CL/G/E26/WGXIFB T20	5.5	E26	90	2700 WG	15000	500	120	2340741	10/800	CA, TN, PA
549535	929001970004	46677549534	5.5G25/PER/927-922/FR/G/E26/WGXIFB T20	5.5	E26	90	2700 WG	15000	500	120	2340740	10/800	TN
549212	929002207004	46677549213	5.5G25/PER/950/FR/G/E26/DIM 1FBT20	5.5	E26	90	5000	15000	500	120	2340702	10/800	TN
565887	929002989503	46677565886	5.5G25/PER/950/FR/G/E26/DIM 1FBT20	5.5	E26	80	2000	15000	400	120	Not ES	4/432	TN
564914	929002991403	46677564919	5G25/PER/UD50/CL/G/E26/D 4/2PFT20	5.5	E26	90	5000	15000	500	120	2397122	4/336	TN

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).



LED Bulbs

Candles B11/BA11 & F15

Increased energy savings
compared to standard
incandescent lamps



Why choose Candle LED Lamps?

- Selection of clear and vintage, angled and blunt tip lamps for various aesthetic applications
- Average life rating of 15,000 hours¹
- Smooth dimming down to 10%
- Certain models dim to a warm glow similar to incandescent lamps
- Excellent color consistency and high color rendering



Candles B11/BA11 & F15 LED glass lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	Energy Star	C/P Qty	Dist. Center
B11/BA11 Candles 25W equivalent lamps dimming													
566653	929002991803	46677566654	2.3BA11/PER/UD/CL/G/E12/WGD 6/3PFT20	2.3	E26	95	2700 WG	15000	185	120	2395501	6/1179	TN
B11/BA11 Candles 40W equivalent lamps dimming													
549568	929001969404	46677549565	3.3B11/PER/927-922/CL/G/E12/WGX 1FB T20	3.3	E12	90	2700 WG	15000	300	120	2340633	10/4320	TN
549584	929002047204	46677549589	3.3B11/PER/927-922/CL/G/E26/WGX1FB T20	3.3	E26	90	2700 WG	15000	300	120	2340631	10/4320	TN
574392	929003089903	4667754390	3.5B11/PER/UD/CL/G/E26/WGD 6/3PF T20	3.5	E26	95	2700 WG	15000	300	120	2395770	6/1176	CA, TN, PA
549543	929001969204	46677549541	3.3BA11/PER/927-922/CL/G/E12/WGX 1FB T20	3.3	E12	90	2700 WG	15000	300	120	2340636	10/4000	TN
566661	929002990703	46677566661	3.5BA11/PER/UD/CL/G/E12/WGD 6/3PF T20	3.5	E12	95	2700 WG	15000	300	120	2393782	6/1176	TN
566679	929002991703	46677566678	3.5BA11/PER/UD/CL/G/E26/WGD 6/3PF T20	3.5	E26	95	2700 WG	15000	300	120	2395769	6/1176	TN
564948	929002991903	46677564940	3.5BA11/PER/UD50/CL/G/E26/D 6/3PF T20	3.5	E26	95	5000	15000	300	120	2396729	6/1176	PA
549154	929002206004	46677549152	3.3B11/PER/950/CL/G/E26/DIM 1FBT20	3.3	E26	90	5000	15000	300	120	2340685	10/4320	TN
564930	929002991603	46677564933	3.5BA11/PER/UD50/CL/G/E12/D 6/3PF T20	3.5	E12	95	5000	15000	300	120	2395540	6/1176	TN
549121	929002205074	46677549121	3.3BA11/PER/950/CL/G/E12/DIM 1FB T20	3.3	E12	90	5000	15000	300	120	2340657	10/4000	PA
565804	929002988703	46677565800	3.5B11/VIN/820/E12/Amber/G/SP D 4/2PF T20	3.5	E12	80	2000	15000	225	120	No Category	4/1344	CA, TN, PA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

LED Candles

Candles B11/BA11 & F15

(continued)



Why choose Candle LED Lamps?

- Selection of clear and vintage, angled and blunt tip lamps for various aesthetic applications
- Average life rating of 15,000 hours¹
- Smooth dimming down to 10%
- Certain models dim to a warm glow similar to incandescent lamps
- Excellent color consistency and high color rendering

Candles B11/BA11 & F15 LED glass lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	Energy Star	C/P Qty	Dist. Center
B11/BA11 Candles 60W equivalent lamps dimming													
575183	929003082404	46677575182	5BA11/PER/CRI95WG/FR/G/E26/WGD 1CT	5	E26	95	2700 WG	15000	500	120	2398684	10/4000	CA
575175	929003094904	46677575175	5B11/PER/CRI95WG/FR/G/E26/WGD 1CT	5	E26	95	2700 WG	15000	500	120	2398685	10/4320	CA
575167	929002990804	46677575168	5BA11/PER/CRI95WG/FR/G/E12/WGD 1CT	5	E26	95	2700 WG	15000	500	120	2392873	10/4000	CA
575191	929003082504	46677575199	5B11/PER/CRI95WG/FR/G/E12/WGD 1CT	5	E26	95	2700 WG	15000	500	120	2392871	10/4320	CA
549337	929002204504	46677549336	5.5B11/PER/927-922/CL/G/E12/WGX 1FB T20	5.5	E12	90	2700 WG	15000	500	120	2340744	10/4320	CA, TN, PA
566695	929002991103	46677566692	5BA11/PER/UD/CL/G/E26/WGD 6/3PF T20	5	E26	95	2700 WG	15000	500	120	2395499	6/1176	TN
566687	929002991003	46677566685	5BA11/PER/UD/CL/G/E12/WGD 6/3PF T20	5	E26	95	2700 WG	15000	500	120	2392874	6/1176	PA
573378	929003085503	46677573379	5B11/PER/UD/CL/G/E26/WGD 6/3PF T20	5	E26	95	2700 WG	15000	500	120	2395500	6/1176	TN
564922	929002991503	46677564926	5BA11/PER/UD50/CL/G/E26/D 6/3PF T20	5	E26	95	5000	15000	500	120	2395504	6/1176	TN
F15 Candle 60W equivalent lamp dimming													
572669	929002091593	46677572662	5.5F15/PER/927-922/CL/G/E26/WGX 1PF T20	5.5	E26	90	2700 WG	15000	500	120	2340743	6/1764	CA, TN, PA
B11/BA11 Candles 75W equivalent lamps dimming													
564492	929002986603	46677564490	6.6/BA11/PER/UD/CL/G/E12+E26/WGD 3PF T20	6.6	E12 / E26	95	2700 WG	15000	600	120	Not ES	6/1176	CA, TN, PA
564500	929002986703	46677564506	5.5BA11/PER/UD50/CL/G/E12+E26/D 3PF T20	5.5	E12 / E26	95	5000	15000	700	120	Not ES	6/1176	CA, TN, PA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

PHILIPS

LED Bulbs

UFO



Less glare through
increased surface space

Why choose UFO LED Lamps?

- Highly efficient, modern aesthetic lamp and fixture in one
- Average life rating of 15,000 hours¹
- Lowers maintenance costs by reducing relamp frequency
- Contains no mercury
- Rugged plastic design



UFO LED plastic lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	Energy Star	C/P Qty	Dist. Center
UFO 75W equivalent lamps													
576990	929002010553	46677576998	16UFO/PER/830/FR/P/E26/ND 4/1PF	16	E26	80	3000	15000	1150	110-240	No Category	4/560	TN
UFO 125W equivalent lamps													
577007	929002010753	46677577001	26UFO/PER/830/FR/P/E26/ND 4/1PF P/C	26	E26	80	3000	15000	1950	110-240	No Category	4/280	TN

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).



Unique designs provide form factors to fit standard applications



Why choose MasterClass Specialty LED Lamps?

- Huge energy savings when compared to halogen and incandescent lamps
- Average life rating of 15,000 hours¹
- Suitable for damp applications
- Lamps in this portfolio fit a variety of applications from task lighting in hotel and restaurants, landscape lighting and are ideal for decorative and ambient applications and more

MasterClass Specialty LED plastic lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	Energy Star	C/P Qty	Dist. Center
MasterClass non-dimming lamps													
567180	929001844023	46677567187	1T3/G4/830/ND/12V 6/1PF	1	G4	80	3000	15000	100	12	No Category	6/2604	CA, TN, PA
567198	929001844223	46677567194	2T3/G4/830/ND 12V 6/1PF	2	G4	80	3000	15000	200	12	No Category	6/2604	CA, TN, PA
477240	929001844425	46677477240	2T3/PER/830/ND/GY6.35/12V 6/1BC	2	GY6.35	80	3000	15000	200	12	No Category	6/2142	CA, TN, PA
533455	929002389596	46677475543	1.2T5/SPC/830/ND/12V/Wedge/BC/2PK 6/2	1.2	Wedgebase	80	3000	15000	120	12	No Category	6/2400	CA, TN, PA
475418	929002389636	46677475413	2T5/LED/830/ND/Wedge/12V/BC/2PK 6/2	2	Wedgebase	80	3000	15000	120	12	No Category	6/2400	TN
534263	929001840835	46677534264	3.6T3/PER/830/ND/G9/120V 6/3BC	3.6	G9	80	3000	15000	370	120	No Category	6/1932	PA
462977	929001224603	46677462970	BC0.5C7/LED/827/E12/ND 120V 2pk	0.5	E12	80	2700	15000	30	120	No Category	6/1974	TN
574038	929001224613	46677574031	0.5C7/LEDnight light/E12/MilkyND120V 2PF	0.5	E12	80	2700	15000	30	120	No Category	6/1974	TN

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

Conventional lamps



Conventional lamps

PHILIPS

Conventional



Integrated CFL

51



Pin-Based CFL

52



T5, T8 & T12
Fluorescent

54



High Intensity
Discharge (HID)

58



Halogen Reflectors

62



Incandescent

63



Why choose Integrated CFL Lamps?

- Shape and size similar to an incandescent A19
- Fits into incandescent fixtures
- Available in a wide variety of color temperatures
- Energy saving replacement for incandescent bulbs

Integrated Compact Fluorescent (CFL) lamps

Catalog Number	Model Number	UPC Code	Product Description	Base	Lumens	CCT (K)	Case/Pallet Qty	Distribution Center
GU24 Compact Fluorescent								
454199	929689791101	46677454197	EL/mdTQS 13W GU24	GU24	900	2700	6/3360	TN
454165	929689791201	46677454166	EL/mdTQS 13W GU24 4100K	GU24	900	4100	6/2226	TN
454207	929689791301	46677454203	EL/mdTQS 18W GU24	GU24	1250	2700	6/1890	PA, CA, TN
454215	929689791501	46677454210	EL/mdTQS 23W GU24	GU24	1600	2700	6/1872	PA
Compact Fluorescent Twister								
414086	929689022201	46677414085	EL/mdTQS 26W T2 4.1K	Medium Screw	1800	4100	6/1632	TN
414094	929689022301	46677414092	EL/mdTQS 26W T2 5K	Medium Screw	1700	5000	6/1632	PA
413996	929689749502	46677413996	EL/mdTQ 13W T2	Medium Screw	900	2700	6/2700	PA, CA, TN
414011	929689749901	46677414016	EL/mdTQ 23W T2	Medium Screw	1600	2700	6/1872	PA, CA, TN
414045	929689799204	46677414047	EL/mdTQ 13W T2 5k	Medium Screw	860	5000	6/2700	TN
414078	929689799304	46677414078	EL/mdTQ 23W T2 5k	Medium Screw	1500	5000	6/1332	TN
414037	929689799501	46677414030	EL/mdTQ 13W T2 4.1k	Medium Screw	900	4100	6/2700	PA, CA, TN
414060	929689799701	46677414061	EL/mdTQ 23W T2 4.1k	Medium Screw	1600	4100	6/1872	PA, CA, TN



Why choose Pin-Based CFL Lamps?

- Broad range of color temperatures available in 2700K, 3500K and 4100K
- Extended relamping cycles with up to 20,000 hours rated average life (based on 12 hours per start)
- High light output in a compact size with 80%+ lumen maintenance
- Energy saving system available without changing a ballast



Pin-Based Compact Fluorescent (CFL) lamps

Catalog Number	Model Number	UPC Code	Product Description	Base	Lumens	CCT (K)	Case/Pallet Qty	Distribution Center
PL-S 2-pin Compact Fluorescent								
146712	927900682721	46677146719	PL-S 5W/827/2P/ALTO	G23	250	2700	10/3250	PA, TN
148718	927901282721	46677148713	PL-S 7W/827/2P/ALTO	G23	400	2700	10/8960	PA
148734	927901284121	46677148737	PL-S 7W/841/2P/ALTO	G23	400	4100	10/3300	PA
148676	927901882721	46677148676	PL-S 9W/827/2P/ALTO	G23	600	2700	10/7420	PA, CA, TN
148700	927901884121	46677148706	PL-S 9W/841/2P/ALTO	G23	600	4100	10/7420	PA, CA, TN
146811	927902782721	46677146818	PL-S 13W/827/2P/ALTO	GX23	825	2700	10/6720	PA, CA, TN
146845	927902783521	46677146849	PL-S 13W/835/2P/ALTO	GX23	825	3500	10/6720	PA, CA, TN
146852	927902784121	46677146856	PL-S 13W/841/2P/ALTO	GX23	825	4100	10/6720	PA, CA, TN
146878	927902785021	46677146870	PL-S 13W/850/2P/ALTO	GX23	800	5000	10/6720	PA, CA, TN
PL-C 2-pin Compact Fluorescent								
383109	927904982730	46677109530	PL-C ALTO 13W/827 GX23-2 /2P 1CT	GX23-2	860	2700	10/5250	PA, CA, TN
383125	927904983530	46677111618	PL-C ALTO 13W/835 GX23-2 /2P 1CT	GX23-2	860	—	10/5250	PA, TN
383133	927904984030	46677110987	PL-C ALTO 13W/841 GX23-2 /2P 1CT	GX23-2	860	4000	10/5250	PA, TN
383166	927905782730	46677109547	PL-C 18W/827/2P/ALTO 10PK	G24D-2	1250	—	10/4500	TN
383182	927905783530	46677111632	PL-C 18W/835/2P/ALTO 10PK	G24D-2	1250	—	10/4500	PA, CA, TN
383190	927905784030	46677111663	PL-C 18W/841/2P/ALTO 10PK	G24D-2	1250	—	10/4500	TN
383216	927906182730	46677109554	PL-C 26W/827/2P/ALTO 10PK	G24D-3	1800	—	10/3750	PA, TN
383224	927906183030	46677114947	PL-C 26W/830/2P/ALTO 10PK	G24D-3	1800	—	10/3750	PA
383232	927906183530	46677111649	PL-C 26W/835/2P/ALTO 10PK	G24D-3	1800	3500	10/3750	PA, TN
383240	927906184030	46677111670	PL-C 26W/841/2P/ALTO 10PK	G24D-3	1800	—	10/3750	PA, CA, TN



(continued)

Pin-Based Compact Fluorescent (CFL) lamps

Catalog Number	Model Number	UPC Code	Product Description	Base	Lumens	CCT (K)	Case/Pallet Qty	Distribution Center
PL-C 4-pin Compact Fluorescent								
383257	927907182730	46677110727	PL-C 13W/827/4P/ALTO 10PK	G24Q-1	900	2700	10/4500	PA, TN
383265	927907183030	46677359348	PL-C 13W/830/4P/ALTO 10PK	G24Q-1	900	—	10/4500	PA, TN
383273	927907183530	46677237745	PL-C 13W/835/4P/ALTO 10PK	G24Q-1	900	3500	10/4500	PA, CA, TN
383281	927907184030	46677240004	PL-C 13W/841/4P/ALTO 10PK	G24Q-1	900	4000	10/4500	PA, CA, TN
383299	927907282730	46677110734	PL-C 18W/827/4P/ALTO 10PK	G24Q-2	1250	2700	10/4500	PA, CA, TN
383307	927907283030	46677359355	PL-C 18W/830/4P/ALTO 10PK	G24Q-2	1250	—	10/4500	PA, TN
383323	927907283530	46677240042	PL-C 18W/835/4P/ALTO 10PK	G24Q-2	1250	3500	10/4500	PA, CA, TN
383331	927907284030	46677240059	PL-C 18W/841/4P/ALTO 10PK	G24Q-2	1200	—	10/4500	PA, CA, TN
220418	927906884020	46677220419	PL-C 18W/841/XEW/4P/ALTO 14W	GX24Q-2	1100	4000	10/5250	PA, CA, TN
383372	927907384030	46677111779	PL-C 26W/41/4P/ALTO 10PK	G24Q-3	1800	4000	10/3750	PA, CA, TN
383349	927907382730	46677110741	PL-C 26W/827/4P/ALTO 10PK	G24Q-3	1800	2700	10/3750	PA, CA, TN
383356	927907383030	46677240257	PL-C 26W/830/4P/ALTO 10PK	G24Q-3	1800	—	10/3750	PA, TN
383364	927907383530	46677111748	PL-C 26W/835/4P/ALTO 10PK	G24Q-3	1800	3500	10/5250	PA, CA, TN
220475	927906783520	46677220471	PL-C 26W/835/XEW/4P/ALTO 21W	GX24Q-3	1525	3500	10/5250	PA
PL-L 4-pin Compact Fluorescent								
345009	927903108321	46677345006	PL-L 18W/830/4P	2G11	1250	3000	25/4000	PA
359323	927903183521	46677359324	PL-L 18W/835/4P	2G11	1250	3500	25/4000	PA, CA
345017	927903108421	46677345013	PL-L 18W/841/4P	2G11	1250	4100	25/1200	PA
345058	927903308321	46677345051	PL-L 24W/830/4P	2G11	1800	3000	25/2600	PA, TN
359331	927903383521	46677359331	PL-L 24W/835/4P	2G11	1800	3500	25/800	PA
345082	927903308421	46677345082	PL-L 24W/841/4P	2G11	1800	4000	25/800	TN
345116	927904508321	46677345112	PL-L 36W/830/4P	2G11	2900	3000	25/2000	PA
349423	927904583521	46677349424	PL-L 36W/835/4P	2G11	2900	3500	25/2000	PA, TN
345132	927904508421	46677345136	PL-L 36W/841/4P	2G11	2900	4000	25/2000	PA, TN
300426	927908008329	46677111786	PL-L 40W/830/4P/RS/IS	2G11	3300	3000	25/1750	PA, TN
209130	927908383021	46677209131	PL-L 40W/830/XEW/4P/IS 25W	2G11	2600	3000	25/1750	PA
300434	927908083529	46677111793	PL-L 40W/835/4P/RS/IS	2G11	3300	3500	25/1750	PA, CA, TN
209148	927908383521	46677209148	PL-L 40W/835/XEW/4P/IS 25W	2G11	2600	3500	25/1750	PA
300442	927908008429	46677111809	PL-L 40W/841/4P/RS/IS	2G11	3300	4000	25/1750	PA, CA, TN
209155	927908384121	46677209155	PL-L 40W/841/XEW/4P/IS 25W	2G11	2600	4100	25/400	PA
347534	927908583527	46677112684	PL-L 50W/835/4P/RS	2G11	4300	3500	25/1750	PA, CA
347708	927908508427	46677347703	PL-L 50W/841/4P/RS	2G11	4300	4100	25/1750	PA, CA, TN
PL-T 4-pin Compact Fluorescent								
458216	927910583050	46677268022	PL-T 18W/830/A/4P/ALTO	GX24Q-2	1200	3000	10/1500	PA
458224	927910583550	46677268206	PL-T 18W/835/A/4P/ALTO	GX24Q-2	1200	3500	10/3280	PA, TN
458232	927910584150	46677268220	PL-T 18W/841/A/4P/ALTO	GX24Q-2	1200	4100	10/1500	PA
458240	927910982750	46677384401	PL-T 26W/827/A/4P/ALTO	GX24Q-3	1800	2700	10/1500	PA, TN
458257	927910983050	46677268237	PL-T 26W/830/A/4P/ALTO	GX24Q-3	1800	3000	10/3280	PA
458265	927910983550	46677268244	PL-T 26W/835/A/4P/ALTO	GX24Q-3	1800	3500	10/3280	PA, CA, TN
458273	927910984150	46677268251	PL-T 26W/841/A/4P/ALTO	GX24Q-3	1800	4100	10/3280	PA, CA, TN
458281	927911082750	46677384432	PL-T 32W/827/A/4P/ALTO	GX24Q-3	2400	2700	10/2870	PA, TN
458299	927911083050	46677268329	PL-T 32W/830/A/4P/ALTO	GX24Q-3	2400	3000	10/2870	PA, CA, TN
220210	927906983020	46677220211	PL-T 32W/830/XEW/A/4P/ALTO 27W	GX24Q-3	1875	3000	10/2870	PA, TN
458307	927911083550	46677268336	PL-T 32W/835/A/4P/ALTO	GX24Q-3	2400	3500	10/2870	PA, CA, TN
220228	927906983520	46677220228	PL-T 32W/835/XEW/A/4P/ALTO 27W	GX24Q-3	1875	3500	10/2870	PA, CA, TN
458315	927911084150	46677268725	PL-T 32W/841/A/4P/ALTO	GX24Q-3	2400	4100	10/2870	PA, CA, TN
149005	927911482720	46677149000	PL-T 42W/827/A/4P/ALTO	GX24Q-4	3200	2700	10/2460	PA, CA, TN
149013	927911483020	46677149017	PL-T 42W/830/A/4P/ALTO	GX24Q-4	3200	3000	10/2460	PA, TN
149021	927911483520	46677149024	PL-T 42W/835/A/4P/ALTO	GX24Q-4	3200	3500	10/2460	PA, CA, TN
220285	927908183520	46677220280	PL-T 42W/835/XEW/A/4P/ALTO 33W	GX24Q-4	2615	3500	10/2460	PA, TN
149039	927911484120	46677149031	PL-T 42W/841/A/4P/ALTO	GX24Q-4	2720	—	10/2460	PA, CA, TN
146324	927914083520	46677146320	PL-T 57W/835/A/4P	GX24Q-5	4300	3500	10/2050	PA
146332	927914084020	46677146337	PL-T 57W/841/A/4P	GX24Q-5	4300	4100	10/2050	PA, TN



Why choose T5, T8 & T12 Fluorescent Tubes?

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- Long life lamps available with up to 90K hours (based on 12 hour per start, operated on program start ballasts for Twice the Life lamps)
- Operates on existing ANSI ballasts and fits into existing fixtures
- 4' T8 lamp family contains only 1.7mg of mercury
- 25W and 28W energy saving products available for 4' T8 replacement options



T5, T8 & T12 Fluorescent tubes

Catalog Number	Model Number	UPC Code	Product Description	Base	Lumens	CCT (K)	Case/Pallet Qty	Dist. Center
T12 Linear Fluorescent Lamp								
141499	927882003311	46677141493	F15T12/CW 30PK	Medium Bi-pin	800	4100	30/600	PA, TN
273490	927883002901	46677273491	F20T12/WW ALTO 30PK	Medium Bi-pin	1250	3000	30/1440	PA
273326	927883003301	46677273323	F20T12/CW ALTO 30PK	Medium Bi-pin	1200	4100	30/1440	PA, CA, TN
273284	927883005405	46677273286	F20T12/D ALTO 30PK	Medium Bi-pin	1075	6500	30/1440	PA, CA, TN
132217	927886002905	46677132217	F30T12/WW/RS ALTO 30PK	Medium Bi-pin	2300	3000	30/720	PA
272427	927886003305	46677272425	F30T12/CW/RS ALTO 30PK	Medium Bi-pin	2250	4100	30/720	PA, CA, TN
376491	927886005403	46677376499	F30T12/D/RS ALTO 30PK	Medium Bi-pin	1950	6500	30/720	PA, CA, TN
423129	927887803704	46677423124	F40T12/CWSupreme/PLUS/ALTO 30PK	Medium Bi-pin	2550	4100	30/720	PA, CA, TN
423889	927887803901	46677423889	F40T12/CWSupreme/ALTO	Medium Bi-pin	2600	4100	30/720	PA, CA, TN
424002	927887803902	46677424008	F40T12/CWSupreme/ALTO TG	Medium Bi-pin	2250	4100	30/480	PA, CA, TN
423897	927888000213	46677423896	F40T12/C50Supreme/ALTO 30pk	Medium Bi-pin	2500	5100	30/720	PA, CA, TN
423186	927888004904	46677423186	F40T12/NX/ALTO 30PK	Medium Bi-pin	2200	3500	30/720	PA, CA, TN
273599	927888005709	46677273590	F40DX ALTO 30PK	Medium Bi-pin	2325	6500	30/720	PA, CA, TN
363218	927890003304	46677363215	F48T12/CW ALTO 15PK	Medium Bi-pin	2950	4100	15/675	PA
369785	927890203305	46677369781	F48T12/CW/HO ALTO 15PK	Recessed Double Contact	4050	4100	15/675	PA, CA, TN
369843	927890205402	46677369842	F48T12/D/HO ALTO 15PK	Single Pin	3400	6500	15/675	PA, CA, TN
369892	927893003308	46677369897	F72T12/CW ALTO 15PK	Single Pin	4450	4100	15/675	PA, CA, TN
366518	927893203304	46677366513	F72T12/CW/HO ALTO 15PK	Recessed Double Contact	6350	4100	15/675	PA, CA, TN
366534	927893205402	46677366537	F72T12/D/HO ALTO 15PK	Recessed Double Contact	5600	6500	15/675	PA, CA, TN
214890	927894705701	46677214890	F96T12/DX/HO/ALTO 15PK	Recessed Double Contact	6750	6500	15/675	PA, CA, TN
423871	927895000211	46677423872	F96T12/C50Supreme/ALTO 15pk	Single Pin	5000	5000	15/675	PA, CA, TN
423194	927895003704	46677423193	F96T12/CW Supreme/ALTO 15PK	Single Pin	5000	4100	15/675	PA, CA, TN
423160	927895003705	46677423162	F96T12/CW Supreme/ALTO TG 15PK	Single Pin	5000	4100	15/675	TN
423053	927895004902	46677423056	F96T12/NX/ALTO 15pk	Single Pin	5000	3500	15/675	PA
372821	927895005711	46677372828	F96T12/DX ALTO 15PK	Single Pin	4500	6500	15/675	PA, CA, TN
381764	927895203323	46677381769	TL F96T12/CW/HO-O ALTO 110W	Recessed Double Contact	8800	4100	15/675	PA, CA, TN
163014	927895203332	46677163013	F96T12/CW/HO-O ALTO TG 15PK	Recessed Double Contact	8800	4100	15/600	TN
381774	927895205408	46677381776	F96T12/D/HO-O ALTO 15PK	Recessed Double Contact	7800	6500	15/675	PA, CA, TN

Fluorescent Tubes

T5, T8 & T12



(continued)

T5, T8 & T12 Fluorescent tubes

Catalog Number	Model Number	UPC Code	Product Description	Base	Lumens	CCT (K)	Case/Pallet Qty	Dist. Center
T12 Ubert Fluorescent Lamp								
423087	927862003702	46677423087	FB40/T12/CW Supreme/6 12PK	Medium Bi-pin	2300	4100	12/240	PA, CA, TN
423095	927862004902	46677423094	FB40/T12/NX/6 12PK	Medium Bi-pin	2300	3500	12/300	PA, CA, TN
219931	927862005704	46677219932	FB40DX/6 12PK	Medium Bi-pin	2250	6500	12/240	PA, CA, TN
T8 Linear Fluorescent Lamp								
571034	927825503311	46677571030	F30T8/CW ALTO 30PK	Medium Bi-pin	2200	4100	30/1440	PA, CA, TN
281881	927850083503	46677281885	F17T8/TL835/ALTO 30PK	Medium Bi-pin	1400	3500	30/2100	PA, CA, TN
281899	927850084102	46677281892	F17T8/TL841/ALTO 30PK	Medium Bi-pin	1400	4100	30/2100	PA, CA, TN
280909	927850085003	46677280901	F17T8/TL850 ALTO 30PK	Medium Bi-pin	1350	5000	30/2880	PA, TN
280933	927850183003	46677280932	F17T8/TL830/PLUS/ALTO 30PK	Medium Bi-pin	1400	3000	30/2100	PA, CA, TN
280941	927850183503	46677280949	F17T8/TL835/PLUS/ALTO 30PK	Medium Bi-pin	1400	3500	30/2100	PA, CA, TN
280958	927850184103	46677280956	F17T8/TL841/PLUS/ALTO 30PK	Medium Bi-pin	1400	4100	30/2100	PA, CA, TN
280966	927850185002	46677280963	F17T8/TL850/PLUS/ALTO 30PK	Medium Bi-pin	1300	5000	30/2100	PA, CA, TN
281931	927850186502	46677281939	F17T8/TL865 PLUS/ALTO 30PK	Medium Bi-pin	1300	6500	30/2880	PA, CA, TN
281907	927851083503	46677281908	F25T8/TL835/ALTO 30PK	Medium Bi-pin	2225	3500	30/1260	PA, CA, TN
281915	927851084102	46677281915	F25T8/TL841/ALTO 30PK	Medium Bi-pin	2225	4100	30/1260	PA, CA, TN
280925	927851085002	46677280925	F25T8/TL850 ALTO 30PK	Medium Bi-pin	2175	5000	30/1440	PA, TN
280974	927851183002	46677280970	F25T8/TL830/PLUS/ALTO 30PK	Medium Bi-pin	2225	3000	30/1260	PA, CA, TN
280982	927851183502	46677280987	F25T8/TL835/PLUS/ALTO 30PK	Medium Bi-pin	2225	3500	30/1440	PA, CA, TN
280990	927851184102	46677280994	F25T8/TL841/PLUS/ALTO 30PK	Medium Bi-pin	2225	4100	30/1440	PA, CA, TN
281659	927852083002	46677281656	F32T8/TL830 PLUS ALTO HV 30PK	Medium Bi-pin	2950	3000	30/1050	PA, CA, TN
281675	927852083503	46677281670	F32T8/TL835 PLUS ALTO 30PK	Medium Bi-pin	2950	3500	30/1050	PA, CA, TN
283457	927852083504	46677283452	F32T8/TL835 PLUS ALTO TG 30PK	Medium Bi-pin	2950	3500	30/900	TN
281790	927852084104	46677281793	F32T8/TL841 PLUS ALTO HV 30PK	Medium Bi-pin	2950	4100	30/1050	PA, CA, TN
283465	927852084105	46677283469	F32T8/TL841 PLUS ALTO TG 30PK	Medium Bi-pin	2950	4100	30/900	TN
281816	927852085002	46677281816	F32T8/TL850 PLUS ALTO HV 30PK	Medium Bi-pin	2950	5000	30/1050	PA, CA, TN
283473	927852085003	46677283476	F32T8/TL850 PLUS ALTO TG 30PK	Medium Bi-pin	2950	5000	30/1440	PA, TN
281014	927852283103	46677281014	F32T8/ADV830/EW/ALTO 28W 30PK	Medium Bi-pin	2700	3000	30/1440	PA, CA, TN
281022	927852283603	46677281021	F32T8/ADV835/EW/ALTO 28W 30PK	Medium Bi-pin	2700	3500	30/1200	PA, CA, TN
281030	927852284204	46677281038	F32T8/ADV841/EW/ALTO 28W 30PK	Medium Bi-pin	2700	4100	30/1200	PA, CA, TN
281055	927852285103	46677281052	F32T8/ADV850/EW/ALTO 28W 30PK	Medium Bi-pin	2600	5000	30/1440	PA, CA, TN
282046	927852383103	46677282042	F32T8/ADV830/XEW/ALTO 25W 30PK	Medium Bi-pin	2400	3000	30/1440	TN
282095	927852383603	46677282097	F32T8/ADV835/XEW/ALTO 25W 30PK	Medium Bi-pin	2400	3500	30/1200	PA, CA, TN
280784	927852384203	46677280789	F32T8/ADV841/XEW/ALTO 25W 30PK	Medium Bi-pin	2400	4100	30/1200	PA, CA, TN
280792	927852385103	46677280796	F32T8/ADV850/XEW/ALTO 25W 30PK	Medium Bi-pin	2400	5000	30/1440	PA, CA, TN
281220	927852583603	46677281229	F32T8/ADV835/XLL ALTO 25W	Medium Bi-pin	2400	3500	30/1440	PA, CA, TN
281238	927852584204	46677281236	F32T8/ADV841/X LL ALTO 25W	Medium Bi-pin	2400	4100	30/1440	PA, TN
281253	927852585103	46677281250	F32T8/ADV850/X LL ALTO 25W	Medium Bi-pin	2400	5000	30/1440	PA, CA, TN
424200	927852684201	46677424206	F32T8/VEA841/XEW ALTO 25W	Medium Bi-pin	2300	4100	30/1440	PA, TN
424192	927852784201	46677424190	F32T8/VEA841/EW/ALTO 28W	Medium Bi-pin	2600	4100	30/1440	PA, CA, TN
434027	927853283601	46677434021	F32T8/ADV835/2XL/ALTO II 28W 30PK	Medium Bi-pin	2650	3500	30/1440	TN
434035	927853284201	46677434038	F32T8/ADV841/2XL/ALTO II 28W 30PK	Medium Bi-pin	2650	4100	30/1440	PA, CA, TN
434043	927853285001	46677434045	F32T8/ADV850/2XL/ALTO II 28W 30PK	Medium Bi-pin	2600	5000	30/1440	PA, CA, TN
433960	927853483601	46677433963	F32T8/ADV835/2XL/ALTO II 25W 30PK	Medium Bi-pin	2400	3500	30/1200	PA
433978	927853484201	46677433970	F32T8/ADV841/2XL/ALTO II 25W 30PK	Medium Bi-pin	2400	4100	30/1200	PA, TN
280800	927869783102	46677280802	F32T8/ADV830 ALTO 30PK	Medium Bi-pin	2950	3000	30/1050	PA, CA, TN
280818	927869783603	46677280819	F32T8/ADV835 ALTO 30PK	Medium Bi-pin	2950	3500	30/1050	PA, CA, TN
280859	927869784203	46677280857	F32T8/ADV841 ALTO 30PK	Medium Bi-pin	2950	4100	30/1050	PA, CA, TN
280891	927869785102	46677280895	F32T8/ADV850 ALTO 30PK	Medium Bi-pin	2950	5000	30/1440	PA, CA, TN
283291	927869785103	46677283292	F32T8/ADV850 ALTO TG 30PK	Medium Bi-pin	3000	5000	30/900	TN
582049	927803783005	46677582043	F32T8/TL830/ALTO 30PK	Medium Bi-pin	2960	3000	30/1200	PA, CA, TN
582056	927803783505	46677582050	F32T8/TL835/ALTO 30PK	Medium Bi-pin	2960	3500	30/1200	PA, CA, TN
582064	927803784105	46677582067	F32T8/TL841/ALTO 30PK	Medium Bi-pin	2960	4100	30/1200	PA, CA, TN
582072	927803785005	46677582074	F32T8/TL850/ALTO 30PK	Medium Bi-pin	2960	5000	30/1200	PA, CA, TN
582080	927803786505	46677582081	F32T8/TL865/ALTO 30PK	Medium Bi-pin	2900	6500	30/1200	PA, CA, TN
368340	927870583501	46677368340	F40T8/TL835 ALTO 25PK	Medium Bi-pin	3775	3500	25/1200	PA, CA
368472	927870584101	46677368470	F40T8/TL841 ALTO 25PK	Medium Bi-pin	3775	4100	25/1200	PA, TN
236794	927871084104	46677236793	F48T8/TL841/HO ALTO 25/1	Recessed Double Contact	4000	4100	25/1200	PA, CA, TN
281485	927871183602	46677281489	F32T8/ADV835/XLL/ALTO 28W	Medium Bi-pin	2700	3500	30/1440	TN
281279	927871184202	46677281274	F32T8/ADV841/XLL/ALTO 28W 30/1	Medium Bi-pin	2725	4100	30/1440	PA, CA, TN
281287	927871185102	46677281281	F32T8/ADV850/XLL/ALTO 28W 30/1	Medium Bi-pin	2675	5000	30/1440	PA

(continued)



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- Operates on existing ANSI ballasts and fits into existing fixtures
- 4' T8 lamp family contains only 1.7mg of mercury
- 25W and 28W energy saving products available for 4' T8 replacement options



T5, T8 & T12 Fluorescent tubes

Catalog Number	Model Number	UPC Code	Product Description	Base	Lumens	CCT (K)	Case/Pallet Qty	Dist. Center
T8 Linear Fluorescent Lamp (continued)								
479626	927871203901	46677479626	F32T8/TL941/ALTO 30PK	Medium Bi-pin	2600	4100	30/1050	PA, CA, TN
536508	927871203913	46677536503	F32T8/TL941/ALTO TG 30PK	Medium Bi-pin	2600	4100	30/1440	PA, CA, TN
479600	927871204901	46677479602	F32T8/TL935/ALTO 30PK	Medium Bi-pin	2625	3500	30/1050	PA, CA, TN
536490	927871204905	46677536497	F32T8/TL935/ALTO TG 30PK	Medium Bi-pin	2625	3500	30/1440	PA, TN
479592	927871205101	46677479596	F32T8/TL930/ALTO 30PK	Medium Bi-pin	2775	3000	30/1050	PA, CA, TN
479634	927871205501	46677479633	F32T8/TL950/ALTO 30PK	Medium Bi-pin	2600	5000	30/1050	PA, CA, TN
536516	927871205506	46677536510	F32T8/TL950/ALTO TG 30PK	Medium Bi-pin	2600	5000	30/1440	PA, CA, TN
479642	927871205701	46677479640	F32T8/TL965/ALTO 30PK	Medium Bi-pin	2600	6500	30/1050	PA, CA, TN
536482	927871205708	46677536480	F32T8/TL965/ALTO TG 30PK	Medium Bi-pin	2600	6500	30/1440	TN
236877	927874083505	46677236878	F96T8/TL835/HO/ PLUS ALTO	Recessed Double Contact	8200	3500	25/1200	PA
236885	927874084105	46677236885	F96T8/TL841/HO/PLUS ALTO 25/1	Recessed Double Contact	8200	4100	25/1200	PA, CA, TN
236893	927874085005	46677236892	F96T8/TL850/PLUS/HO/ALTO 25/1	Recessed Double Contact	8100	5000	25/1200	PA, CA, TN
236844	927874583505	46677236847	F96T8/TL835 PLUS ALTO 25/1	Medium Bi-pin	5700	3500	25/1200	PA, TN
236851	927874584106	46677236854	F96T8/TL841 PLUS ALTO 25/1	Medium Bi-pin	5900	4100	25/1200	PA, CA, TN
236869	927874585008	46677236861	F96T8/TL850 PLUS ALTO 25/1	Medium Bi-pin	5780	5000	25/1200	PA, CA, TN
209056	927942009520	46677209056	F32T8/TL950 SLV	Medium Bi-pin	2000	5000	25/1400	PA, CA, TN
407197	928022803325	46677367206	F15T8/CW 25PK	Medium Bi-pin	870	4100	25/4000	PA, CA, TN
407205	928022805425	46677378233	F15T8/D 25PK	Medium Bi-pin	750	6500	25/4000	PA, TN

Fluorescent Tubes

T5, T8 & T12



(continued)

Catalog Number	Model Number	UPC Code	Product Description	Base	Lumens	CCT (K)	Case/Pallet Qty	Dist. Center
T8 Ubert Fluorescent Lamp								
378976	927860083002	46677378974	FB32T8/TL830/6 ALTO 20PK	Medium Bi-pin	2800	3000	20/400	PA, CA, TN
379008	927860083502	46677379001	FB32T8/TL835/6 ALTO 20PK	Medium Bi-pin	2800	3500	20/400	PA, CA, TN
379024	927860084102	46677379025	FB32T8/TL841/6 ALTO 20PK	Medium Bi-pin	2800	4100	20/400	PA, CA, TN
378802	927860085003	46677378806	FB32T8/TL850/6 ALTO 20PK	Medium Bi-pin	2750	5000	20/400	PA, CA, TN
204214	927860183601	46677204211	FB32T8/ADV835/6/XEW/ALTO 25W	Medium Bi-pin	2400	3500	20/400	PA
204230	927860184201	46677204235	FB32T8/ADV841/6/XEW/ALTO 25W	Medium Bi-pin	2400	4100	20/400	PA, CA, TN
204248	927860185101	46677204242	FB32T8/ADV850/6/XEW/ALTO 25W	Medium Bi-pin	2350	5000	20/400	PA
226712	927861283002	46677226718	FB31T8/TL830/ALTO 15/1	Medium Bi-pin	2775	3000	15/1080	PA
226720	927861283502	46677226725	FB31T8/TL835/ALTO 15/1	Medium Bi-pin	2775	3500	15/840	PA, CA, TN
226746	927861284101	46677226749	FB31T8/TL841/ALTO 15/1	Medium Bi-pin	2775	4100	15/840	PA, CA, TN
T5 Linear Fluorescent Lamp								
162982	927893184102	46677162986	F54T5/841/HO/ALTO TG 40PK	Miniature Bi-pin	5000	4100	40/1000	PA, CA, TN
166868	927893185001	46677166861	F54T5/850/HO/ALTO TG	Miniature Bi-pin	5000	5000	40/1000	PA, CA, TN
230771	927990483022	46677230777	14W/830 Min Bi-pin T5 HE ALTO UNP/40	Miniature Bi-pin	1350	3000	40/5280	PA
230797	927990483522	46677230791	14W/835 Min Bi-pin T5 HE ALTO UNP/40	Miniature Bi-pin	1350	3500	40/4000	PA, CA, TN
230805	927990484022	46677230807	14W/841 Min Bi-pin T5 HE ALTO UNP/40	Miniature Bi-pin	1350	4100	40/8640	PA, CA, TN
230847	927990683022	46677230845	28W/830 Min Bi-pin T5 HE ALTO UNP/40	Miniature Bi-pin	2900	3000	40/2000	PA, TN
230854	927990683522	46677230852	28W/835 Min Bi-pin T5 HE ALTO UNP/40	Miniature Bi-pin	2900	3500	40/2640	PA, CA, TN
230862	927990684022	46677230869	28W/841 Min Bi-pin T5 HE ALTO UNP/40	Miniature Bi-pin	2900	4000	40/2000	PA, CA, TN
230813	927990883022	46677230814	F21T5/830/ALTO 40PK	Miniature Bi-pin	2100	3000	40/3520	PA
230821	927990883522	46677230821	21W/835 Min Bi-pin T5 HE ALTO UNP/40	Miniature Bi-pin	2100	3500	40/3520	PA, CA, TN
230839	927990884022	46677230838	F21T5/841/ALTO 40PK	Miniature Bi-pin	2100	4000	40/3520	PA, TN
406314	927991383531	46677406318	F28T5 835 HE EA ALTO 25W	Miniature Bi-pin	2900	3500	40/1000	PA
220509	927991983531	46677220501	F54T5 835 HO EA ALTO 49W	Miniature Bi-pin	5000	3500	40/4320	PA
220525	927991984031	46677220525	F54T5 841 HO EA ALTO 49W	Miniature Bi-pin	5000	4000	40/2640	PA, CA
406496	927991985031	46677406493	F54T5 850 HO EA ALTO 49W	Miniature Bi-pin	5000	5000	40/2640	PA
290197	927992183022	46677290191	F24T5/830/HO/ALTO 40PK	Miniature Bi-pin	2000	3000	40/8640	PA
290205	927992183522	46677290207	24W/835 Min Bi-pin T5 HO ALTO UNP	Miniature Bi-pin	2000	3500	40/5280	PA, TN
290213	927992184022	46677290214	24W/841 Min Bi-pin T5 HO ALTO UNP	Miniature Bi-pin	2000	4000	40/8640	PA, TN
290221	927992683022	46677290221	39W/830 Min Bi-pin T5 HO ALTO UNP	Miniature Bi-pin	3500	3000	40/3520	PA, TN
290239	927992683522	46677290238	39W/835 Min Bi-pin T5 HO ALTO UNP	Miniature Bi-pin	3500	3500	40/3520	PA
290254	927992684022	46677290252	39W/841 Min Bi-pin T5 HO ALTO UNP	Miniature Bi-pin	3500	4000	40/3520	PA, CA
230888	927992783022	46677230883	F35T5/830 40PK	Miniature Bi-pin	3650	3000	40/2000	PA
230953	927992784022	46677230951	F35T5/841 40PK	Miniature Bi-pin	3650	4100	40/2000	PA
417816	927992883531	46677417819	F54T5/835/HO/XEW/ALTO/44W	Miniature Bi-pin	4520	3500	40/4320	PA
417824	927992884031	46677417826	F54T5/841/HO/XEW/ALTO 44W	Miniature Bi-pin	4520	4100	40/2640	TN
417832	927992885031	46677417833	F54T5/850/HO/XEW/ALTO/44W	Miniature Bi-pin	4300	5000	40/4320	PA
290262	927993183022	46677290269	54W/830 Min Bi-pin T5 HO ALTO UNP	Miniature Bi-pin	5000	3000	40/2640	PA
290288	927993183522	46677290283	54W/835 Min Bi-pin T5 HO ALTO UNP	Miniature Bi-pin	5000	3500	40/2640	PA, TN
290833	927993184022	46677290832	54W/840 Min Bi-pin T5 HO ALTO UNP	Miniature Bi-pin	5000	4000	40/1000	PA, CA, TN
135103	927993185022	46677135102	F54T5/850/HO/ALTO 40PK	Miniature Bi-pin	5000	5000	40/2640	PA, CA, TN
147454	927993186522	46677147457	F54T5/865/HO/ALTO 40PK	Miniature Bi-pin	4750	6500	40/2640	PA, CA, TN
332411	928000503321	46677114633	F6T5/CW FAM/25	Miniature Bi-pin	295	4100	25/18000	PA, CA
332478	928001003321	46677114640	F8T5/CW PH 25PK	Miniature Bi-pin	400	4100	25/6000	PA, CA, TN
332536	928001503332	46677115142	F13T5/CW PH 25PK	Miniature Bi-pin	820	4100	25/4000	PA, TN
207035	928001508332	46677207038	F13T5/30U 25PK	Miniature Bi-pin	1000	3000	25/4000	PA
T5 Circular Fluorescent Lamp								
166017	927965083013	8711500640956	MASTER TL5 Circular 22W/830 1CT/10	2GX13	1800	3000	10/450	PA, TN
166009	927965084013	8711500642219	MASTER TL5 Circular 22W/840 1CT/10	2GX13	1800	4000	10/450	TN
165936	927965783013	8711500642790	MASTER TL5 Circular 55W/830 1CT/10	2GX13	4200	3000	10/270	PA, TN
165928	927965784013	8711500642516	MASTER TL5 Circular 55W/840 1CT/10	2GX13	4200	4000	10/180	PA, TN

HID Lamps

High Intensity Discharge



Why choose High Intensity Discharge (HID) lamps?

- Use HID lamps in existing fixtures for easy relamping option
- Non-cycling HPS lamp life up to 40K hours (based on 10 hours per start)
- Low wattage CDM (Ceramic Metal Halide) lamps have excellent color – up to 92CRI and are available in compact sizes
- Energy Advantage CDM Lamp with AllStart Technology can be used in probe pulse start metal halide ballasts



High Intensity Discharge (HID) lamps

Catalog Number	Model Number	UPC Code	Product Description	Base	Lumens	CCT (K)	Case/Pallet Qty	Dist. Center
MasterColor Ceramic Metal Halide								
408500	928183505115	46677408503	MC CDM-Tm Elite Mini 20W/830 GU6.5 1CT	GU6.5	18000	—	12/2592	PA, TN
418798	928187405115	46677418793	MASTERC CDM-Tm Elite Mini 35W/930 GU6.5	GU6.5	3900	2900	12/2592	PA
140400	928087905115	46677140403	CDM20/TM/830 12PK	PGJ5	1650	3000	12/2592	PA
211391	928093905115	46677211394	CDM 35/TM/930	PGJ5	3000	3000	12/2592	PA, TN
373720	928085205115	46677373726	CDM-TC 35W/830 G8.5 T4 CL	G8.5	3300	3000	12/2592	PA, TN
373738	928086505115	46677373733	CDM-TC 70W/830 G8.5 T4 CL	G8.5	6400	3000	12/2592	PA, TN
208835	928099905115	46677208837	CDM-TC 35W/842 G8.5.1CT/12	G8.5	3300	4200	12/2592	PA, TN
409169	928189105115	46677409166	MASTERC CDM-TC Elite 35W/930 G8.5	G8.5	4000	3000	12/2592	PA, TN
410472	928183305115	46677410476	MC CDM-T Elite 20W830 G12 T6 CL 1CT/12	Miniature BI-pin	1800	3000	12/2592	PA, CA, TN
409144	928185205115	46677409142	MASTERC CDM-T Elite 35W/930 G12 1CT	G12	4000	3000	12/2592	PA, TN
409151	928185305115	46677409159	MASTERC CDM-T Elite 70W/930 G12 1CT	G12	7650	3000	12/2592	PA
223289	928083105115	4667723281	CDM-T 35W/830 G12 T6 CL	G12	3300	3000	12/2592	PA, TN
223370	928082305115	4667723373	CDM-T 70W/830 G12 T6 CL	G12	6600	3070	12/2592	PA, TN
281378	928084505115	46677281373	CDM-T 70W/942 G12 T6 CL	G12	6600	4200	12/2592	PA
232728	928083705115	46677232726	CDM150/T6/830 12PK	G12	14000	3000	12/2592	PA, TN
373696	928084605115	46677373696	CDM150/T6/942 12PK	G12	12700	4200	12/2592	PA
231605	928082205115	46677231606	CDM-TD 70W/830 RX7s T6 CL	Recessed Single Contact	5750	3000	12/1872	PA
MasterColor Ceramic Metal Halide								
220624	928492600006	46677220624	CDM T9 ELITE 210W/930/U/E NA	2 Pin SE	24150	2950	12/864	PA
218313	928492800006	46677218317	CDM T9 ELITE 315W/930/U/E NA	2 Pin SE	38700	3100	12/864	PA
220640	928492900006	46677220648	CDM T9 ELITE 315W/942/U/E NA	2 Pin SE	35500	4200	12/864	PA
238089	928493100006	46677238087	CDM T12 ELITE 210W/942/U/O NA	2 Pin SE	22800	4200	12/864	CA

HID Lamps

High Intensity Discharge



(continued)

High Intensity Discharge (HID) lamps

Catalog Number	Model Number	UPC Code	Product Description	Base	Lumens	CCT (K)	Case/Pallet Qty	Dist. Center
MasterColor Ceramic Metal Halide MR16 lamps								
421651	928191005315	46677421656	CDM-Rm Elite Mini 20W/830 GX10 MR16 10D	GX10	1050	3000	12/2220	PA, TN
421669	928191105315	46677421663	CDM-Rm Elite Mini 20W/830 GX10 MR16 25D	GX10	1050	3000	12/2220	PA, CA, TN
421677	928191205315	46677421670	CDM-Rm Elite Mini 20W/830 GX10 MR16 40D	GX10	1050	3000	12/2220	PA
418939	928194605315	46677418939	CDM-Rm Elite Mini 35W/930 GX10 MR16 10D	GX10	2400	3000	12/2220	PA
418947	928194705315	46677418946	CDM-Rm Elite Mini 35W/930 GX10 MR16 25D	GX10	2400	3000	12/2220	PA
MasterColor Ceramic Metal Halide Par lamps								
434191	928050100615	46677434199	MC CDM-R Elite 35W/930 E26 PAR20 30D	Medium Screw	2000	3000	12/1620	PA, TN
426452	928108300615	46677426453	MC CDM-R Elite 35W/930 E26 PAR30L 10D	Medium Screw	2700	3000	6/588	PA
426486	928108400615	46677426484	MC CDM-R Elite 35W/930 E26 PAR30L 30D	Medium Screw	2700	3000	6/588	PA
426544	928109800615	46677426545	MC CDM-R Elite 70W/930 E26 PAR30L 40D	Medium Screw	4900	3000	6/588	PA
151431	928601158601	46677151430	CDM70 PAR30L/M/FL/4K (942)	Medium Screw	4300	4200	6/588	PA
456475	928493630901	46677456474	CDM70/PAR38/FL/3K ALTO ELITE 12PK	Medium Screw	4800	3000	12/540	TN
456517	928494030901	46677456511	CDM100/PAR38/FL/3K ALTO ELITE 12PK	Medium Screw	6800	—	12/540	TN
456533	928494230901	46677456535	CDM100/PAR38/FL/4K ALTO ELITE 12PK	Medium Screw	5400	4200	12/540	PA
MasterColor Ceramic Metal Halide								
423681	928601173701	46677423681	MHC50/U/MP/3K ELITE	Medium Screw	4800	3000	12/864	PA, TN
429928	928601177201	46677429928	MHC50/U/M/4K ELITE	Medium Screw	5100	4200	12/864	PA, TN
429944	928601177801	46677429942	MHC50/U/MP/4K ELITE	Medium Screw	5000	4000	12/864	TN
419473	928601173302	46677419479	MHC70/U/M/3K ELITE	Medium Screw	7700	3000	12/864	PA, TN
423707	928601173801	46677423704	MHC70/U/MP/3K ELITE	Medium Screw	6700	2900	12/864	PA, CA, TN
423699	928601173901	46677423698	MHC70/C/U/MP/3K ELITE	Medium Screw	6100	2900	12/864	PA
429902	928601177401	46677429904	MHC70/U/M/4K ELITE	Medium Screw	7100	4200	12/864	PA, CA, TN
429910	928601177501	46677429911	MHC70/C/U/M/4K ELITE	Medium Screw	6800	4200	12/864	PA
429950	928601177901	46677429959	MHC70/U/MP/4K ELITE	Medium Screw	6500	4000	12/864	TN
429976	928601178001	46677429973	MHC70/C/U/MP/4K ELITE	Medium Screw	6200	4000	12/864	PA
419515	928601173502	46677419516	MHC100/U/M/3K ELITE	Medium Screw	10150	3000	12/864	PA, CA, TN
423673	928601174001	46677423674	MHC100/U/MP/3K ELITE	Medium Screw	10000	3000	12/864	PA, CA, TN
423715	928601174101	46677423711	MHC100/C/U/MP/3K ELITE	Medium Screw	9200	3000	12/864	PA, CA, TN
429886	928601177601	46677429881	MHC100/U/M/4K ELITE	Medium Screw	10500	4200	12/864	CA, TN
429894	928601177701	46677429898	MHC100/C/U/M/4K ELITE	Medium Screw	9800	4200	12/864	PA
429936	928601178101	46677429935	MHC100/U/MP/4K ELITE	Medium Screw	10000	4000	12/864	PA, TN
429968	928601178201	46677429966	MHC100/C/U/MP/4K ELITE	Medium Screw	9500	4000	12/864	PA
430702	928601178501	46677430702	MHC100/U/HR/4K ED28 - Elite	MOG	10000	4080	12/288	PA
377200	928601170401	46677377205	MHC150/U/M/4K ALTO 12PK	Medium Screw	13000	4000	12/864	PA, CA, TN
134635	928601171501	46677134631	MHC150/U/MP/3K ALTO 12PK	Medium Screw	12900	3000	12/864	PA, TN
377242	928601171701	46677377243	MHC150/U/MP/4K ALTO 12PK	Medium Screw	12000	4000	12/864	TN
430686	928601178401	46677430689	CDM100/U/PS/4K ED23.5 - Elite	MOG	9900	4180	12/432	TN
154948	928601172101	46677154943	CDM150/U/PS/4K ALTO 12PK	MOG	13000	4000	12/432	PA
CosmoWhite Metal Halide Lamps								
157313	928088505105	46677157319	CPO-TW 60W/728 White PGZ12	PGZ12	7200	2800	12/2772	PA, TN
157321	928088805105	46677157326	CPO-TW 140W/728 White PGZ12	PGZ12	16500	2860	12/2376	PA
406041	928093505105	46677406042	CPO-TW 90W/728 White PGZ12	PGZ12	10450	2750	12/2376	PA
AllStart Energy Advantage Ceramic Metal Halide Lamps								
411074	928601168302	46677411077	CDM145/U/O/4K/ED28 EA ALLSTART	Twist	13775	4050	12/288	PA, TN
232595	928601165903	46677232597	Allstart Energy Adv 330W ED37 CL 1SL	Ext. Eyelet Excl. Mogul base	36000	4000	6/144	TN
236935	928601166803	46677236939	330W ED37 CO Allstart 1SL	Ext. Eyelet Excl. Mogul base	31000	4000	6/144	CA
411058	928601168202	46677411053	CDM330/U/O/4K/ED28 EA ALLSTART	Twist	33000	3900	12/288	PA, TN
232561	928601166003	46677232566	CDM205/U/O/4K/EA/ED28	Ext. Eyelet Excl. Mogul base	20500	4100	12/288	PA, CA, TN

HID Lamps

High Intensity Discharge

(continued)



Why choose High Intensity Discharge (HID) lamps?

- Use HID lamps in existing fixtures for easy relamping option
- Non-cycling HPS lamp life up to 40K hours (based on 10 hours per start)
- Low wattage CDM (Ceramic Metal Halide) lamps have excellent color – up to 92CRI and are available in compact sizes
- Energy Advantage CDM Lamp with AllStart Technology can be used in probe pulse start metal halide ballasts



High Intensity Discharge (HID) lamps

Catalog Number	Model Number	UPC Code	Product Description	Base	Lumens	CCT (K)	Case/Pallet Qty	Dist. Center
Metal Halide Lamps								
281196	928601161803	46677281199	MP175/BU 12PK	Ext. Eyelet Excl. Mogul base	14000	4000	12/480	PA, TN
281246	928601161903	46677281243	MP250/BU 12PK	Ext. Eyelet Excl. Mogul base	21800	3800	12/480	PA, TN
207563	928601162202	46677207564	MP250/BU/PS 12PK	Ext. Eyelet Excl. Mogul base	23800	3800	12/480	PA
391011	928601159402	46677391010	MP350/BU/PS 6PK	Ext. Eyelet Excl. Mogul base	35000	4000	6/216	PA
130674	928601179201	46677130671	MP360/BU/EW 6PK	Ext. Eyelet Excl. Mogul base	36000	4000	6/216	PA, TN
133322	928601157903	46677133320	MP400/BU 6 PK	Ext. Eyelet Excl. Mogul base	40000	4000	6/216	PA, CA, TN
133348	928601158102	46677133344	MP400/BU/PS 6PK	Ext. Eyelet Excl. Mogul base	41000	3800	6/216	PA, TN
281188	928601179601	46677281182	MP1000/BU 6PK	Ext. Eyelet Excl. Mogul base	107000	3500	6/90	PA, TN
137505	928485800191	46677137502	MH 70W/640 E26 CL 1SL/24	Medium Screw	5600	4000	24/	PA
137513	928485900191	46677137519	MH 100W/640 E26 CL 1SL/24	Medium Screw	9000	4000	24/1152	PA, CA, TN
137521	928484100091	46677137526	MH 150W E26 CL.SLV/24	Medium Screw	13500	4000	24/	PA
313585	928601122311	46677114169	MH175/U/M 12PK	Medium Screw	14000	4000	12/1428	PA, CA, TN
313593	928601122403	46677313593	MH175/C/U/M 12PK	Medium Screw	13300	3700	12/1428	PA
287334	928601150313	46677287337	MH175/U 12PK	MOG	14000	4300	12/480	PA, CA, TN
287284	928601150403	46677287283	MH175/C/U 12PK	MOG	13300	3900	12/480	PA
274845	928601150813	46677274849	MH250/U 12PK	MOG	21000	4000	12/480	PA, CA, TN
291690	928601150903	46677291693	MH250/C/U 12PK	MOG	20000	3700	12/480	PA
426023	928601151303	46677426026	MH400/U/ED28 12PK	MOG	36000	4000	12/384	PA, CA, TN
232520	928601165501	46677232528	PS MH Std 400W/640 CW Mog ED28 1SL	MOG	44000	4000	12/480	PA, CA, TN
232538	928601165601	46677232535	PS MH Std 400W/640 Mog ED28 1WR	MOG	40000	4000	12/480	PA, CA, TN
274498	928601172301	46677274498	MH400/U 6PK	MOG	39000	3900	6/144	PA, CA, TN
432302	928601172403	46677432300	MH400/C/U 6PK	MOGUL END PRONG	34000	3700	6/216	PA
321505	928601179701	46677321505	MH1000/U/BT37 6PK	MOG	110000	4000	6/216	PA, CA, TN
415224	928601179901	46677415228	MH1000/U 6PK	MOG	110000	4000	6/90	PA, CA, TN
131623	928601179401	46677131623	MH1500/U 6PK	MOG	17000	4000	6/90	PA, CA, TN

HID Lamps

High Intensity Discharge



(continued)

High Intensity Discharge (HID) lamps

Catalog Number	Model Number	UPC Code	Product Description	Base	Lumens	CCT (K)	Case/Pallet Qty	Dist. Center
Ceramalux Dual Arc High Pressure Sodium Lamps								
376889	928601145401	46677376888	400W C400S51/2 Dual Arc Hp Lamp	MOG	49000	2100	12/288	PA, CA, TN
377176	928601145501	46677377175	C250S50/2 12PK	MOG	27500	2100	12/288	PA, TN
265611	928601145601	46677265618	C150S55/2 12PK	Mogul	15600	2100	12/672	PA
265603	928601145701	46677265601	C100S54/2 12PK	MOG	9100	2150	12/672	PA, CA
Ceramalux High Pressure Sodium Lamps								
368837	928601139205	46677368838	C100S52/ALTO	MOG	130000	2100	6/240	PA, CA, TN
467373	928601139391	46677467371	SON 400W E39 ED58 CL SL/12	MOG	50000	2100	12/432	PA, CA, TN
467217	928601139490	46677467210	SON 250W E39 ED58 CL SL/12	MOG	27000	2100	12/432	PA, CA, TN
467225	928601139590	46677467227	C200S66/ALTO 12PK	MOG	21400	2050	12/432	PA
467233	928601139790	46677467234	SON 150W E39 ED75 CL SL/12	MOG	15800	2100	12/960	PA, CA, TN
467241	928601139890	46677467241	SON 100W E39 ED75 CL SL/12	MOG	9400	2100	12/960	PA, CA, TN
467258	928601139990	46677467258	SON 70W E39 ED75 CL SL/12	MOG	6500	2100	12/960	PA, CA, TN
467266	928601140090	46677467265	C50S68/ALTO 12PK	MOG	4000	2100	12/960	PA
323865	928601140701	46677323868	C100S52/ED37 6PK	MOG	125000	2100	6/144	PA, CA, TN
467274	928601143590	46677467272	C100S54/M PH 12PK	Medium Screw	9500	2100	12/2268	PA, TN
467282	928601144190	46677467289	C70S62/M PH 12PK	Medium Screw	6500	2100	12/2268	PA, CA, TN
467308	928601144990	46677467302	C50S68/M 12pk	Medium Screw	4000	2100	12/2268	PA, CA, TN
467316	928601147490	46677467319	SON 150W E26 BD54 CL SL/12	Medium Screw	16000	2100	12/2268	PA, CA, TN
Ceramalux Non-Cycling High Pressure Sodium Lamps								
467324	928601155990	46677467326	C70S62/ALTO NC HPS 12PK	MOG	6300	2100	12/960	TN
467332	928601156090	46677467333	C150S55/ALTO NC HPS 12PK	MOG	16000	2100	12/960	PA, TN
467340	928601156190	46677467340	C250S50/ALTO NC HPS 12PK	MOG	29000	2100	12/432	PA
467357	928601156290	46677467357	C100S54/ALTO NC HPS 12PK	MOG	10000	2100	12/960	TN
467365	928601156390	46677467364	C400S51/ALTO NC HPS 12PK	MOG	49000	2100	12/432	PA, CA, TN

Halogen Lamps

Halogen



Why choose Halogen lamps?

- Halogens lamps are a low costs option to help provide warm comfortable light
- A full color spectrum with superior color rendering for natural vibrant color
- High-quality light that are easy to install and replace in existing applications



Halogen Reflector lamps

Catalog Number	Model Number	UPC Code	Product Description	Base	Lumens	CCT (K)	Case/Pallet Qty	Dist. Center
Halogen Capsule Lamp¹ – Not impacted by DOE ban – exempt: T4 shape (<1" diameter)								
442780	924794736381	46677115074	DCBAY 100W 120V ESR 1CT/12	DCBAY	1600	2700	12/6888	TN
Halogen Double Ended Lamp¹								
200105	924735334593	46677100100	PLUS PRO S 500W R7s 120V 1CT/12	R7S	9500	2900	12/6360	PA, CA, TN

The US Code of Federal Regulations defines "General Service Lamp" in 10 CFR 430.2. All lamps on this page are exempted by the definition and therefore the 45 lm/W minimum from 10 CFR 430.32(dd) does not apply to them. There are some states where these products are not available due to individual state regulations. The exemption reason is given for each lamp type by the footnote:

1. T shape lamp < 1 inch in diameter



Why choose Incandescent lamps?

- Simple to replace and use in existing applications
- Provides soft white light that end users are familiar with
- Heat lamps will provide warmth where needed

Incandescent lamps

Catalog Number	Model Number	UPC Code	Product Description	Base	Lumens	CCT (K)	Case/Pallet Qty	Dist. Center
GSL Incandescent R14/R16¹								
569624	925174335653	46677569624	INC R16 40W E26 120V CL 1PF/6 TP	E26	250	2800	6/3564	TN
569491	925173136353	46677569495	INC R14 40W E17 120V WH 1PF/6 TP	E17	250	2800	6/3564	TN
415380	925270936308	46677415389	BC40R14/SP 120V 6/1PK TP	E26	250	2800	6/1116	TN
GSL Incandescent Candle B Shape¹								
570093	925240536353	46677570095	INC BA9.5 40W E26 120V LL CL 2PF/6 TP	E26	300	2550	12/3600	TN
168070	925251136316	46677168070	BC40BA9C/LL 120V 6/2	E12	300	2550	12/1152	TN
167205	925251136317	46677168032	BC40BA9C/CL/LL 6/4	E12	300	2550	24/1008	TN
167601	925240536307	46677167608	BC40BA9-1/2/CL/LL 120V 6/4	E26	300	2550	24/1008	TN
GSL Incandescent Globes¹								
168450	925244536303	46677168452	BC25G16-1/2C/CL/LL 120V	E12	200	2500	12/936	TN
GSL Incandescent Appliance A15 Lamps²								
390773	925274136322	46677390778	BC-40A15/LL 120V 6/2	E26	400	2700	12/864	TN
GSL Incandescent Tubular & Appliances²								
416271	925181136304	46677416270	BC25T7N 120V 6/1 TP	E17	200	2800	6/3168	TN
416297	925297836306	46677416294	BC40T6-1/2 6/1 TP	E17	350	2800	6/1800	TN
416032	925154817103	46677416034	BC4T5/TP 12V 12/4	Wedge Base	40	2800	48/3996	TN
569913	925150017153	46677569914	INC S8 13W BA15S 12V CL 2PF/12	S.C. Bayonet	200	2800	24/10980	TN
Incandescent Exit Lamp¹								
248534	920603636301	46677248536	20T6-1/2/IF 120V 24PK	Intermediate	150	2700	24/7200	PA, CA, TN
Incandescent Heat Lamps³								
145516	923813534608	46677116262	175PAR38/HEAT/CL 120V 12/1	MED SKT	N/A	2700	12/540	PA, CA, TN
583153	923800936301	46677583156	125PAR38/HEAT/CL 120V 12/1	MED SKT	N/A	2700	12/720	PA, CA, TN
Incandescent Sign Lamps¹								
248351	922746134301	46677248352	6S6 120/130V SBP 48PK	Candelabra Screw	39	2700	48/12480	TN
Incandescent Traffic Signal Lamps⁴								
222042	925285536103	46677222048	69A21/TS 130V 120PK	Medium Screw	660	2700	120/2400	TN

The US Code of Federal Regulations defines "General Service Lamp" in 10 CFR 430.2. All lamps on this page are exempted by the definition and therefore the 45 lm/W minimum from 10 CFR 430.32(dd) does not apply to them. There are some states where these products are not available due to individual state regulations. The exemption reason is given for each lamp type by the footnote:

1. < 310 lm 2. Appliance lamp 3. Infrared lamp 4. Traffic signal lamp

Drivers & Ballasts



Drivers & Ballasts



TLED Drivers

65



Fluorescent Ballasts

66



Advance TLED drivers

Advance TLED drivers
set the standard for performance

Slim profile housing enables easy design-in
with excellent thermal performance.



Why choose Advance Drivers & Ballasts?

- Enables simple, fast, flexible application-specific configurations for both indoor and outdoor applications
- Enables fixture designs with comprehensive application coverage for various loads and lumen levels
- Wide operating windows and simple current adjustability for ease of luminaire design
- Broad selection in terms of power, input main voltage and can sizes

Advance TLED drivers

Catalog Number	Model Number	Product Description	Compliance	Dimming	Distribution Center
Centium TLED Driver					
ICN2P13TLEDN35M	913701269202	TLED Driver (2) 13W T8 120-277V	DLC, UL, CSA, RoHS	—	TN, CA, PA, TX
ICN2P15TLEDN35M	913701269502	TLED Driver (2) 13W T8 120-277V	DLC, UL, CSA, RoHS	—	TN, CA, PA, TX
ICN2P16TLEDN35M	913701267102	TLED Driver (2) 16W T8 120-277V	DLC, UL, CSA, RoHS	—	TN, CA, PA, TX
ICN2P16TLEDHLN35M	913701267002	TLED Driver (2) 16W T8 120-277V	DLC, UL, CSA, RoHS	—	TN, CA, PA, TX
ICN2P16TLEDN35M	913701265702	TLED Driver (2) 16W T8 120-277V	DLC, UL, CSA, RoHS	—	TN, CA, PA, TX
ICN2P35TLEDN35M	929001790813	TLED Driver (2) 35W T5 120-277V	DLC, UL, CSA, RoHS	—	TN, CA, PA, TX
ICN3P13TLEDN35M	913701269302	TLED Driver (2) 13W T8 120-277V	DLC, UL, CSA, RoHS	—	TN, CA, PA, TX
ICN3P15TLEDN35M	913701269602	TLED Driver (2) 15W T8 120-277V	DLC, UL, CSA, RoHS	—	TN, CA, PA, TX
ICN3P16TLEDN35M	913701266402	TLED Driver (2) 16W T8 120-277V	DLC, UL, CSA, RoHS	—	TN, CA, PA, TX
ICN4S24TLED90C2LSG35M	913701268802	TLED Driver (2) 24W T5HO 120-277V	DLC, UL, CSA, RoHS	—	TN, CA, PA, TX
ICN4P13TLEDN35M	913701269402	TLED Driver (2) 13W T8 120-277V	DLC, UL, CSA, RoHS	—	TN, CA, PA, TX
ICN4P16TLEDHLSC35M	913701266902	TLED Driver (2) 16W T8 120-277V	DLC, UL, CSA, RoHS	—	TN, CA, PA, TX
ICN4P16TLEDN35M	913701265802	TLED Driver (2) 16W T8 120-277V	DLC, UL, CSA, RoHS	—	TN, CA, PA, TX
Centium TLED Driver					
IZT2P15TLEDN35M	929002739013	Dimming TLED Driver (2) 15W TLED 120-277V	DLC, UL, CSA, RoHS	Yes	TN, CA, PA, TX
IZT3P15TLEDN35M	929002739113	Dimming TLED Driver (3) 15W TLED 120-277V	DLC, UL, CSA, RoHS	Yes	TN, CA, PA, TX
IZT4P15TLEDN35M	929002739213	Dimming TLED Driver (4) 15W TLED 120-277V	DLC, UL, CSA, RoHS	Yes	TN, CA, PA, TX

Advance ballasts

(continued)



Advance ballasts

Catalog Number	Model Number	Product Description	Compliance	Dimming	Distribution Center
Ambistar Ballast					
RELB2S40N35I	913701218101	Electronic Ballast (2) F40T12 120V	UL, CSA, RoHS	—	TN, CA, PA, TX
IntelliVolt Ballast					
ICN1P32N35I	913710852301	Electronic Ballast (1) F32T8 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
ICN2P32N35I	913710842701	Electronic Ballast (2) F32T8 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
ICN3P32N35I	913701220201	Electronic Ballast (3) F32T8 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
ICN4P32N35I	913701220301	Electronic Ballast (4) F32T8 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
ICN2S40N35I	913710855801	Electronic Ballast (2) F40T12 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
ICN2P60N35I	913701261901	Electronic Ballast (2) F96T12 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
ICN2S110SC35I	913701212601	Electronic Ballast (2) F96T12/HO 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
ICN2S28N35I	913701262101	Electronic Ballast (2) F96T8 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
ICN2S24N35M	913701248702	Electronic Ballast (2) F28T5 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
ICN2S54N35M	913701235101	Electronic Ballast (2) F54T5/HO 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
ICN2S54T35I	913701253301	Electronic Ballast (2) F54T5/HO 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
ICN2S24T35I	913701253001	Electronic Ballast (2) F24T5/HO 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
ICN2S39T35I	913701253201	Electronic Ballast (2) F39T5/HO 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
ICN2S5490CN35I	913701246101	Electronic Ballast (2) F54T5/HO 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
ICN2S5490CT35I	913701253401	Electronic Ballast (2) F54T5/HO 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
ICN4S5490C2LSG35I	913710268501	Electronic Ballast (4) F54T5/HO 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
ICN1S80T35M	913701252902	Electronic Ballast (1) F80T5/HO 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
Magnetic HID Ballast					
71A5081001D	913701147701	MH BAL 35/39W M130 120/277V KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A5181001D	913710635601	MH BAL 50W M110 120/277V KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A5750001D	913700533009	MH BAL 100W M90/140 QUAD KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A5752001D	913710606201	MH BAL 150W M102/142 QUAD KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A5770001D	913700534109	MH BAL 175W M57 QUAD KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A5771001D	913700503051	MH BAL 175W M137/M152 QUAD KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A5792001D	913710413801	MH BAL 250W M58 5-TAP KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A5892001D	913701122311	MH BAL 250W M138/M153 5-TAP KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A6051001D	913700534809	MH BAL 250W M58 QUAD KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A6071001D	913700534909	MH BAL 250W M58 QUAD KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A6092001D	913710413901	MH BAL 250W M138/M153 QUAD KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A6552001	913700535309	MH BAL 320W M132/154 QUAD KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A6593001	913710651101	MH BAL 400W M59 5-TAP KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A7801001D	913700537609	MH BAL 400W M59 QUAD KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A7891001D	913700535809	MH BAL 400W M135/155 QUAD KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A7971001D	913710401201	MH BAL 1000W M47 5-TAP KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A8071001D	913701121502	MH BAL 1000W M141 5-TAP KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A6593001	913710651101	MH BAL 1000W M141 QUAD KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A7801001D	913700537609	HPS BAL 50W S68 120/277V KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A7891001D	913701115201	HPS BAL 50W S68 QUAD KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A7971001D	913700501309	HPS BAL 70W S62 QUAD KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A8071001D	913700556409	HPS BAL 100W S54 QUAD KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A8172001D	913700556509	HPS BAL 150W S55 QUAD KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A8251001D	913710414701	HPS BAL 250W S50 5-TAP KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A8271001D	913700556609	HPS BAL 250W S50 QUAD KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A8453001D	913710414801	HPS BAL 400W S51 5-TAP KIT	UL, CSA, RoHS	—	TN, CA, PA, TX
71A8753001	913710405501	HPS BAL 1000W S52 5-TAP KIT	UL, CSA, RoHS	—	TN, CA, PA, TX

Advance ballasts

(continued)

Advance ballasts

Catalog Number	Model Number	Product Description	Compliance	Dimming	Distribution Center
Mark 7 Ballast					
IZT2PSP32SC35I	913701260901	Electronic Ballast (2) F32T8 120-277V	UL, CSA, RoHS	Yes	TN, CA, PA, TX
IZT3PSP32SC35I	913701261701	Electronic Ballast (3) F32T8 120-277V	UL, CSA, RoHS	Yes	TN, CA, PA, TX
IZT4PSP32G35M	913701251002	Electronic Ballast (4) F32T8 120-277V	UL, CSA, RoHS	Yes	TN, CA, PA, TX
IZT2S26M5LD35M	913710213702	Electronic Ballast (1) or (2) 26W, (1) 32W, (1) 42W CFL 4P 120-277V	UL, CSA, RoHS	Yes	TN, CA, PA, TX
IZT2T42M5LD35M	913710291002	Electronic Ballast (2) 26W, (3) 32W, (2) 42W CFL 4P 120-277V	UL, CSA, RoHS	Yes	TN, CA, PA, TX
Mark 10 Ballast					
REZ2S32SC35I	913710231601	Electronic Ballast (2) F32T8 120-277V	UL, CSA, RoHS	Yes	TN, CA, PA, TX
REZ3S32SC35I	913710232101	Electronic Ballast (3) F32T8 120-277V	UL, CSA, RoHS	Yes	TN, CA, PA, TX
VEZ2S32SC35I	913710251201	Electronic Ballast (2) F32T8 120-277V	UL, CSA, RoHS	Yes	TN, CA, PA, TX
VEZ3S32SC35I	913710252001	Electronic Ballast (3) F32T8 120-277V	UL, CSA, RoHS	Yes	TN, CA, PA, TX
Optanium Ballast					
IOPA1P32N35I	913701216101	Electronic Ballast (1) F32T8 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
IOPA2P32N35I	913701216301	Electronic Ballast (2) F32T8 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
IOPA3P32N35I	913701245401	Electronic Ballast (3) F32T8 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
IOPA4P32N35I	913701235501	Electronic Ballast (4) F32T8 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
IOPA1P32LWN35I	913701216001	Electronic Ballast (1) F32T8 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
IOPA2P32LWN35I	913701216202	Electronic Ballast (2) F32T8 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
IOPA3P32LWN35M	913701245502	Electronic Ballast (3) F32T8 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
IOPA4P32LWN35M	913701235602	Electronic Ballast (4) F32T8 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
IOP2P59N35I	913710209004	Electronic Ballast (2) 26W, (3) 32W, (2) 42W CFL 4P 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
IOP1PSP32N35M	913701260402	Electronic Ballast (1) F32T8 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
IOP2PSP32N35I	913701260601	Electronic Ballast (2) F32T8 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
IOP3PSP32SC35I	913710894401	Electronic Ballast (3) F32T8 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
IOP4PSP32SC35I	913710894601	Electronic Ballast (4) F32T8 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
IOP2PSP32LWN35M	913701260702	Electronic Ballast (2) F32T8 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
IOP3PSP32LWSC35I	913710894301	Electronic Ballast (3) F32T8 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
IOP4PSP32LWSC35I	913710894501	Electronic Ballast (4) F32T8 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
ROVR Ballast					
IDA2S32SC35I	913710265802	Electronic Ballast (2) F32T8 120-277V	UL, CSA, RoHS	Yes	TN, CA, PA, TX
SignPro Ballast					
ISB021612EI	913701262201	Electronic Sign Ballast (1-2) T12HO 2-16FT 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
ISB043214EI	913701262301	Electronic Sign Ballast (1-4) T12HO 4-32FT 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
ISB084846EI	913701262401	Electronic Sign Ballast (4-6) T12HO 8-48FT 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
ISB104014EI	913701262501	Electronic Sign Ballast (1-4) T12HO 10-40FT 120-277V	UL, CSA, RoHS	—	TN, CA, PA, TX
SmartMate Ballast					
ICF2S13H1LDK	913700500811	Electronic Ballast (1) or (2) 13W CFL (4-Pin) 120-277V Kit	UL, CSA, RoHS	—	TN, CA, PA, TX
ICF2S18H1LDK	913700500821	Electronic Ballast (1) or (2) 18W CFL (4-Pin) 120-277V Kit	UL, CSA, RoHS	—	TN, CA, PA, TX
ICF2S26H1LDK	913700500831	Electronic Ballast (1) or (2) 26W, (1) 32W, (1) 42W CFL (4-Pin) 120-277V Kit	UL, CSA, RoHS	—	TN, CA, PA, TX
ICF2S42M2LDK	913710209004	Electronic Ballast (2) 26W, (2) 32W, (2) 42W CFL (4-Pin) 120-277V Kit	UL, CSA, RoHS	—	TN, CA, PA, TX



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