



LED A15

3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20

Philips A15 LED Lamps offer energy saving ambience with an elegant effect. Their unique design provides light in all directions, giving lighting designers a long life alternative to standard incandescent sources.

Product data

General Information	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
EU RoHS compliant	Yes

Light Technical	
Color Code	820 [CCT of 2000K]
Beam Angle (Nom)	330 degree(s)
Luminous Flux	225 lm
Color Designation	Flame
Correlated Color Temperature (Nom)	2000 K
Luminous Efficacy (rated) (Nom)	64 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	3.5 W
Lamp Current (Nom)	41 mA
Wattage Equivalent	25 W

Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	120 V
UL Type	Yes

Temperature	
Ambient temperature range	-20 °C to 45 °C

Controls and Dimming	
Dimmable	Only with specific dimmers

Mechanical and Housing	
Bulb Finish	Amber
Bulb Material	Glass
Bulb Shape	A15 [A 15mm]
UL Wet/ damp/ dry location	Wet location

Approval and Application	
T20 compliant	N/A

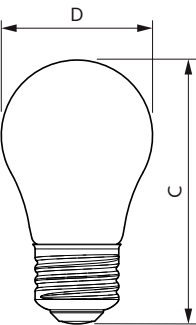
Application Conditions	
can it be used in closed luminaires	No

LED A15

Product Data	
Order product name	3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20
Full product name	3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20
Order code	929002987203
Material Nr. (12NC)	929002987203
Numerator - Quantity Per Pack	1

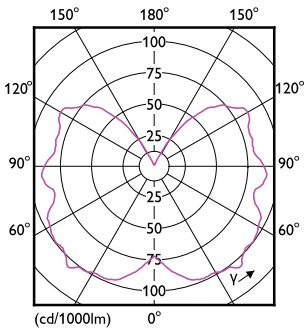
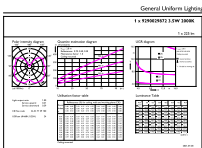
EAN/UPC - Product/Case	046677565657
Numerator - Packs per outer box	4
EAN/UPC - Case	50046677565652

Dimensional drawing



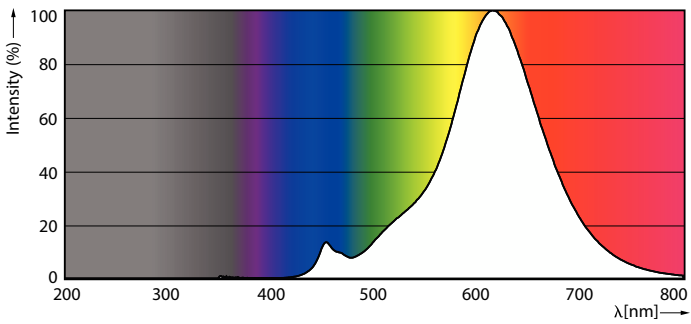
Product	D	C
3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20	47 mm	82 mm

Photometric data



General uniform lighting - 3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20

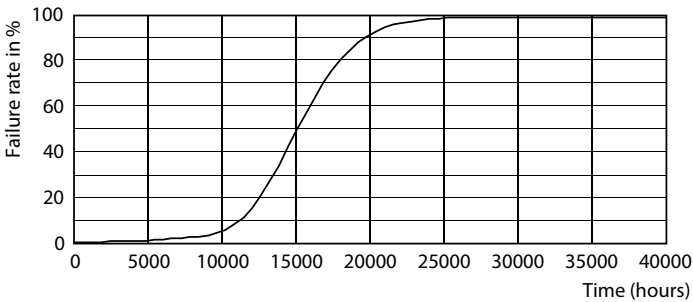
Light Distribution Diagram - 3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20



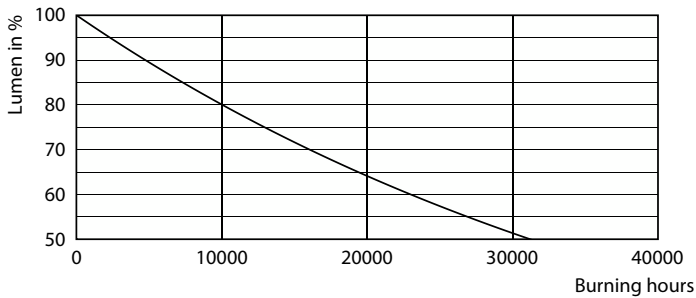
Spectral Power Distribution Colour

LED A15

Lifetime



Life Expectancy Diagram - 3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20



Lumen Maintenance Diagram - 3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20

