



LED BR40

13.3BR40/PER/927-22/P/E26/WG 6/1CT T20

LED, BR40, 86 W, E26 | Single Contact Medium Screw, 2200 K, 2700 K, 1204 lm, 15000 hour(s)

Philips BR40 LED lamps are the smart alternative to standard incandescent. The traditional lamp design can provide excellent dimming performance with spectacular energy savings. They provide the beautiful light and dependable performance you expect from LED at an economical price.

Product data

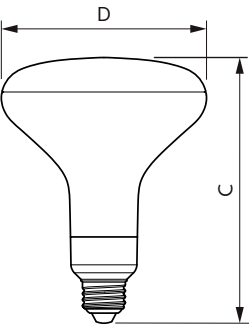
General Information		Input Frequency	
Cap-Base	E26 [Single Contact Medium Screw]	Power Consumption	60 Hz
Nominal lifetime	15,000 hour(s)	Lamp Current (Nom)	13.3 W
Switching Cycle	50,000	Wattage Equivalent	135 mA
Lighting Technology	LED	Starting Time (Nom)	86 W
Light Technical		Warm-up time to 60% light	0.5 s
Color Code	922-927 [CCT of 2200K-2700K]	Power Factor (Fraction)	0.7
Beam Angle (Nom)	110 degree(s)	Voltage (Nom)	120 V
Luminous Flux	1,204 lm	Temperature	
Color Designation	Warm Glow(WG)	T-Case Maximum (Nom)	90 °C
Correlated Color Temperature (Nom)	2200 2700 K	Controls and Dimming	
Luminous Efficacy (rated) (Nom)	90.00 lm/W	Dimmable	Only with specific dimmers
Color Consistency	<4	Mechanical and Housing	
Color rendering index (CRI)	90	Bulb Finish	Frosted
LLMF At End Of Nominal Lifetime (Nom)	70 %	Bulb Shape	BR40
Operating and Electrical		UL Wet/ damp/ dry location	Damp location
Line Frequency	60 Hz		

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Net Weight (Piece)	0.140 kg
Approval and Application	
EU RoHS compliant	Yes
T20 compliant	Yes
Application Conditions	
can it be used in closed luminaires	Yes
Product Data	
Order product name	13.3BR40/PER/927-22/P/E26/WG 6/1CT T20

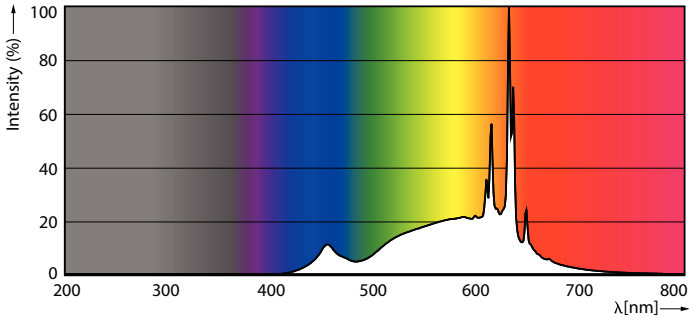
Full product name	13.3BR40/PER/927-22/P/E26/WG 6/1CT T20
Order code	929003477104
Material Nr. (12NC)	929003477104
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677577841
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677577846

Dimensional drawing

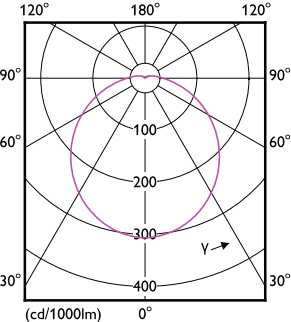


Product	D	C
13.3BR40/PER/927-22/P/E26/WG 6/1CT T20	125 mm	162 mm

Photometric data



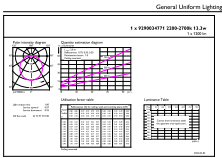
Spectral Power Distribution Colour - 13.3BR40/PER/927-22/P/E26/WG 6/1CT T20



Light Distribution Diagram - 13.3BR40/PER/927-22/P/E26/WG 6/1CT T20

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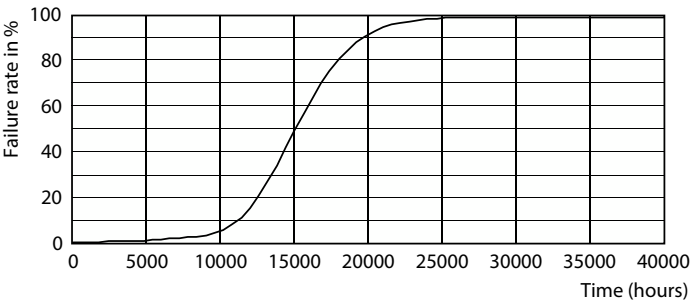
Photometric data



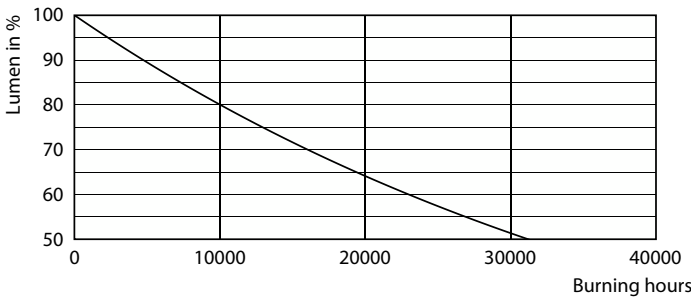
General Uniform Lighting - 13.3BR40/PER/927-22/P/E26/WG 6/1CT T20

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Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - 13.3BR40/PER/927-22/P/E26/WG 6/1CT T20

