LED BR30

7.2BR30/MAS/922-27/P/E26/WG 6/1FB

Philips BR30 LED lamps are the smart alternative to standard incandescent. The traditonal lamp design can provide excellent dimming performance with spectular energy savings.They provide the beautiful light and dependable performance you expect from LED at an economical price.

Product data

General Information	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes

Light Technical	
Color Code	922-927 [CCT of 2200K-2700K]
Beam Angle (Nom)	90 degree(s)
Luminous Flux	650 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2200 2700 K
Luminous Efficacy (rated) (Nom)	90.00 lm/W
Color Consistency	<4
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	7.2 W
Lamp Current (Nom)	85 mA
Wattage Equivalent	65 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

Temperature	
T-Case Maximum (Nom)	75 °C

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	BR30
UL Wet/ damp/ dry location	Damp location

Approval and Application	
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	Energy Star
T20 compliant	Yes

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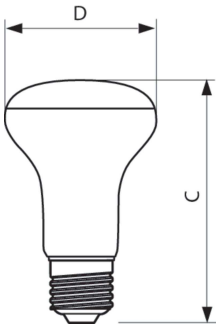
Application Conditions	
can it be used in closed luminaires	Yes

Product Data	
Order product name	7.2BR30/MAS/922-27/P/E26/WG 6/1FB
Full product name	7.2BR30/MAS/922-27/P/E26/WG 6/1FB
Order code	929001870334

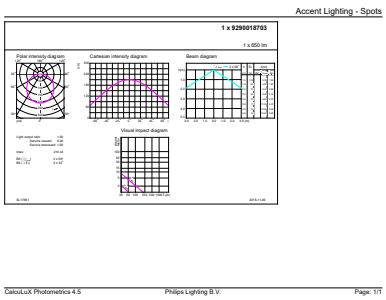
Material Nr. (12NC)	929001870334
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677457044
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677457049

Dimensional drawing

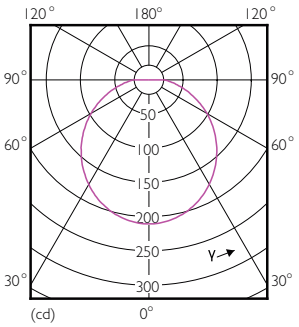


Product	D	C
7.2BR30/MAS/922-27/P/E26/WG 6/1FB	95 mm	132 mm

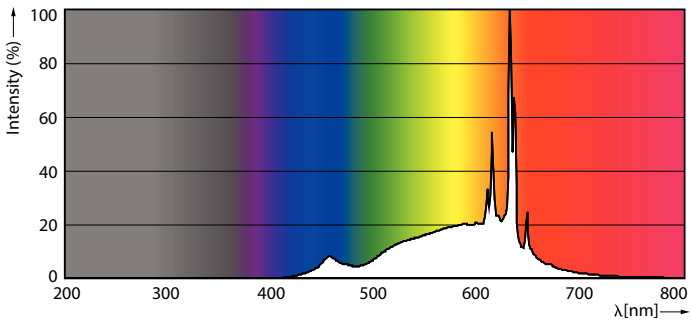
Photometric data



Accent Lighting Spots - 7.2BR30/MAS/922-27/P/E26/WG 6/1FB



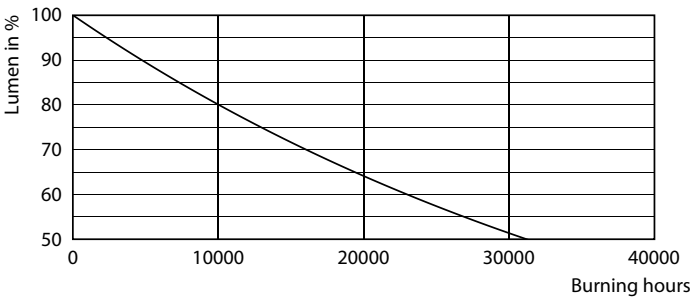
Light Distribution Diagram - 7.2BR30/MAS/922-27/P/E26/WG 6/1FB



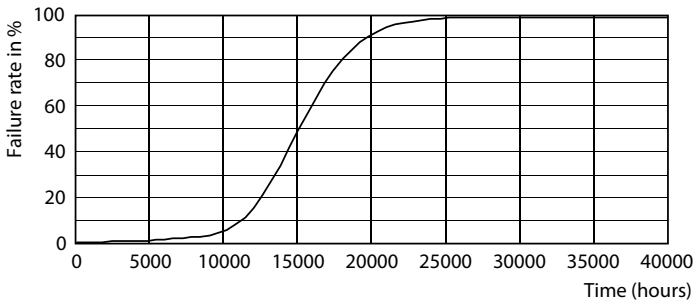
Spectral Power Distribution Colour - 7.2BR30/MAS/922-27/P/E26/WG 6/1FB

LED BR30

Lifetime



Lumen Maintenance Diagram - 7.2BR30/MAS/922-27/P/E26/WG 6/1FB



Life Expectancy Diagram - 7.2BR30/MAS/922-27/P/E26/WG 6/1FB

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