



LED BR30

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

Philips BR30 LED lamps are the smart alternative to standard incandescent. The traditional 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
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
Net Weight (Piece)	0.055 kg
Approval and Application	
Energy Consumption kWh/1000 h	- kWh
EU RoHS compliant	Yes
T20 compliant	Yes

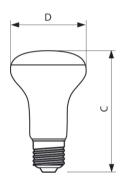
Datasheet, 2025, April 2 data subject to change

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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

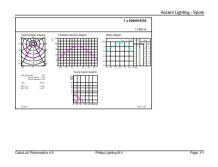
Material Nr. (12NC)	929001870334
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677457044
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677457049

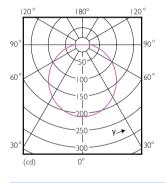
Dimensional drawing



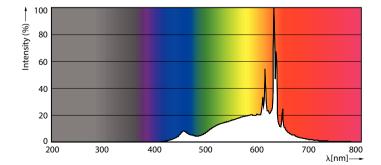
Product	D	С
7.2BR30/MAS/922-27/P/E26/WG 6/1FB	95 mm	132 mm

Photometric data





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

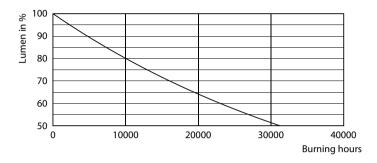


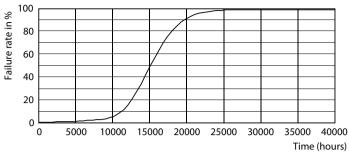
Spectral Power Distribution Colour - 7.2BR30/MAS/922-27/P/E26/WG 6/1FB

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

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Lifetime





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

LEDBulbs BR30 120V 19-120W 1200lm 2700K E26 D



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