



# **LED BR30**

## 7.2BR30/COR/930/P/E26/DIM 6/1FB T20

CorePro, LED, BR30, Yes, E26 | Single Contact Medium Screw, 3000 K, 650 lm, 15000 hour(s), Plastic

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	930 [CCT of 3000K]	
Beam Angle (Nom)	90 degree(s)	
Luminous Flux	650 lm	
Color Designation	White (WH)	
Correlated Color Temperature (Nom)	3000 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)	82 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

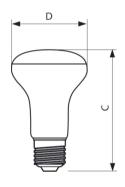
Datasheet, 2024, February 16 data subject to change

## **LED BR30**

UL Wet/ damp/ dry location	Damp location	
Net Weight (Piece)	0.055 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	7.2BR30/COR/930/P/E26/DIM 6/1FB T20	

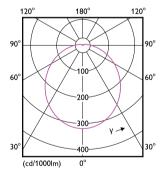
Full product name	7.2BR30/COR/930/P/E26/DIM 6/1FB T20
Order code	545905
Material Nr. (12NC)	929002032104
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677545901
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677545906

## Dimensional drawing

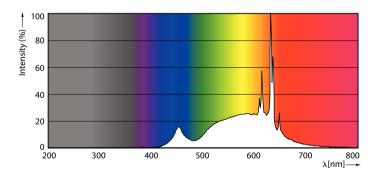


Product	D	С
7.2BR30/COR/930/P/E26/DIM 6/1FB T20	95 mm	132 mm

#### Photometric data



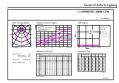
Light Distribution Diagram - 7.2BR30/COR/930/P/E26/DIM 6/1FB T20



Spectral Power Distribution Colour - 7.2BR30/COR/930/P/E26/DIM 6/1FB

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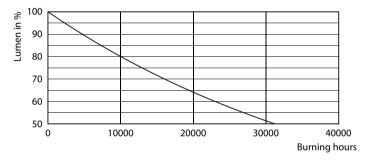
#### Photometric data

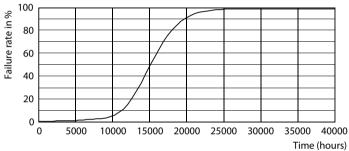


Calculus Phosametrics 4.5 Philips Lighting B.V. Rigot IV

Accent Lighting Spots - 7.2BR30/COR/930/P/E26/DIM 6/1FB T20

### Lifetime





Lumen Maintenance Diagram - 7.2BR30/COR/930/P/E26/DIM 6/1FB T20

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



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