



# LED BR30

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

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
Light Technical	
Color Code	930 [CCT of 3000K]
Beam Angle (Nom)	90 degree(s)
Luminous Flux	650 lm
Luminous Efficacy (rated) (Nom)	90.00 lm/W
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
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

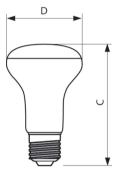
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	75 ℃
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	BR30
UL Wet/ damp/ dry location	Damp location
Approval and Application	
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	Energy Star
EU RoHS compliant	Yes
T20 compliant	Yes

## LED BR30

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
Net Weight (Piece)	0.055 kg
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

#### 100 Intensity (%) ----80 60 40 20 0 200 800 λ[nm]— 300 500 600 700 400

Spectral Power Distribution Colour - 7.2BR30/COR/930/P/E26/DIM 6/1FB т20

Photom	etric data	ı
120°	180°	120°
90° 60°		90° 60°
30° (cd/1000lm	400 n) 0°	30°

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

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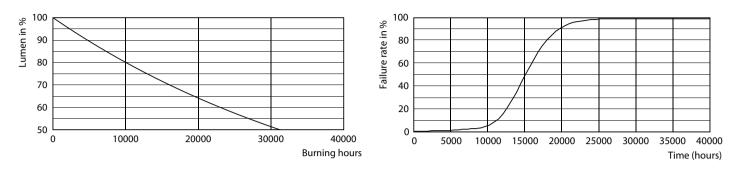
General Uniform Light #299028325 2008K 7.3W

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

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## LED BR30

#### 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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