



# **LED BR30**

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

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		
Base	E26 [ Single Contact Medium Screw]	
EU RoHS compliant	Yes	
Nominal Lifetime (Nom)	15000 h	
Switching Cycle	50000X	
Technical Type	7.2-65W	
Light Technical		
Color Code	930 [ CCT of 3000K]	
Beam Angle (Nom)	90°	
Initial lumen (Nom)	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 (Nom)	90	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Operating and Electrical		
Input Frequency	60 Hz	
Power (Rated) (Nom)	7.2 W	
Lamp Current (Nom)	82 mA	
Wattage Equivalent	65 W	

Starting Time (Nom)	0.5 s	
Warm Up Time to 60% Light (Nom)	0.5 s	
Power Factor (Nom)	0.7	
Voltage (Nom)	120 V	
Temperature		
T-Case Maximum (Nom)	75 ℃	
Controls and Dimming		
Dimmable	Yes	
Mechanical and Housing		
Bulb Finish	Frosted	
Product Data		
Order product name	7.2BR30/PER/930/P/E26/DIM 6/1FB T20	
EAN/UPC - Product	046677545901	
Order code	545905	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	6	
Material Nr. (12NC)	929002032104	
Net Weight (Piece)	0.095 kg	

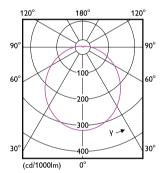
Datasheet, 2020, June 9 data subject to change

## Dimensional drawing

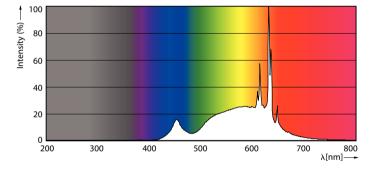
Product	D	С
7.2BR30/PER/930/P/E26/DIM 6/1FB T20	95 mm	132 mm

#### BR30 120V 7.2-65W 650lm 3000K E26 D

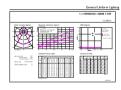
#### Photometric data



LEDBulbs\_BR30 120V 72-65W 650lm 3000K E26 D



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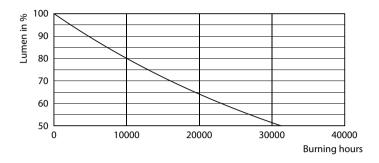


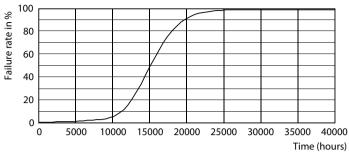
Calculus Photometrics 4.5 Philips Lighting B.V. Pages 19

LEDBulbs\_BR30 120V 72-65W 650lm 3000K E26 D

## **LED BR30**

#### Lifetime





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

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