



# LED BR30

## 7.2BR30/COR/950/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 spectacular energy savings. They provide the beautiful light and dependable performance you expect from LED at an economical price.

### Product data

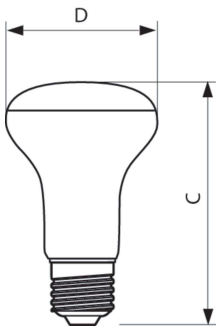
General Information		Lamp Current (Nom)	
Cap-Base	E26 [Single Contact Medium Screw]		82 mA
Nominal lifetime	15,000 hour(s)	Wattage Equivalent	65 W
Switching Cycle	50,000	Starting Time (Nom)	0.5 s
Rated Lifetime (Hours)	15,000 hour(s)	Warm-up time to 60% light	0.5 s
Lighting Technology	LED	Power Factor (Fraction)	0.7
EU RoHS compliant	Yes	Voltage (Nom)	120 V
Light Technical		Temperature	
Color Code	950 [CCT of 5000K]	T-Case Maximum (Nom)	70 °C
Beam Angle (Nom)	110 degree(s)	Controls and Dimming	
Luminous Flux	650 lm	Dimmable	Yes
Color Designation	Daylight	Mechanical and Housing	
Correlated Color Temperature (Nom)	5000 K	Bulb Finish	Frosted
Luminous Efficacy (rated) (Nom)	90.00 lm/W	Bulb Material	Plastic
Color Consistency	<4	Bulb Shape	BR30
Color rendering index (CRI)	90	UL Wet/ damp/ dry location	Damp location
LLMF At End Of Nominal Lifetime (Nom)	70 %	Approval and Application	
Operating and Electrical		Energy Consumption kWh/1000 h	- kWh
Line Frequency	60 Hz	Energy Certifications	Energy Star
Input Frequency	60 Hz	EyeComfort	Yes
Power Consumption	7.2 W		

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T20 compliant	Yes
<b>Application Conditions</b>	
can it be used in closed luminaires	Yes
<b>Product Data</b>	
Order product name	7.2BR30/COR/950/P/E26/DIM 6/1FB T20
Full product name	7.2BR30/COR/950/P/E26/DIM 6/1FB T20

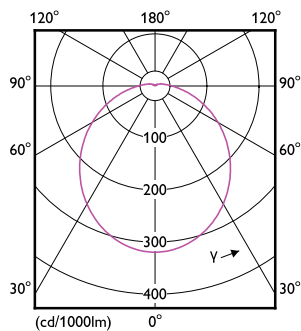
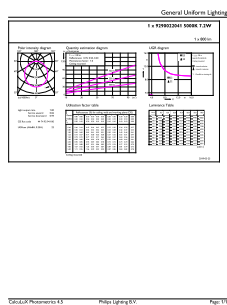
Order code	929002204163
Material Nr. (12NC)	929002204163
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677548100
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677548105

## Dimensional drawing



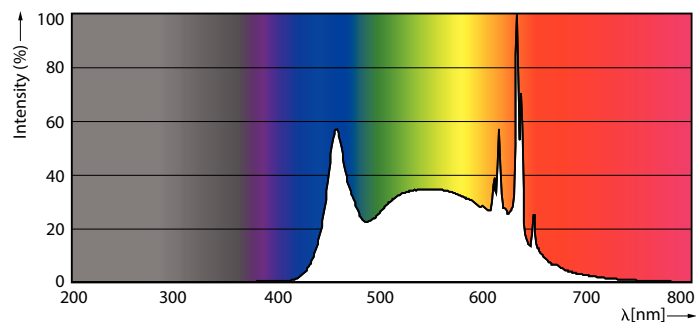
Product	D	C
7.2BR30/COR/950/P/E26/DIM 6/1FB T20	95 mm	132 mm

## Photometric data



General uniform lighting - 7.2BR30/COR/950/P/E26/DIM 6/1FB T20

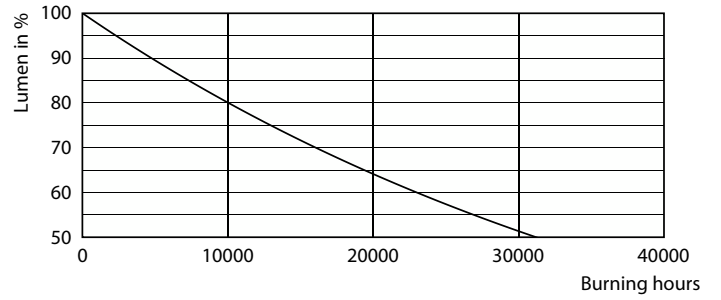
Light Distribution Diagram - 7.2BR30/COR/950/P/E26/DIM 6/1FB T20



Spectral Power Distribution Colour - 7.2BR30/COR/950/P/E26/DIM 6/1FB T20

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## Lifetime



Life Expectancy Diagram - 7.2BR30/COR/950/P/E26/DIM 6/1FB T20

Lumen Maintenance Diagram - 7.2BR30/COR/950/P/E26/DIM 6/1FB T20

