



LED BR30

8.8BR30/CNG/830/FR/P/E26/DIM/120V 6/1CT

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

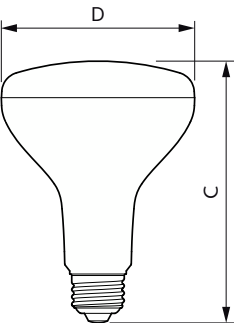
General Information		Temperature	
Cap-Base	E26 [Single Contact Medium Screw]	Wattage Equivalent	65 W
Nominal lifetime	15,000 hour(s)	Starting Time (Nom)	0.5 s
Switching Cycle	50,000	Warm-up time to 60% light	0.5 s
Lighting Technology	LED	Power Factor (Fraction)	0.7
EU RoHS compliant	Yes	Voltage (Nom)	120 V
Light Technical		UL Type	Yes
Color Code	830 [CCT of 3000K]	Controls and Dimming	
Beam Angle (Nom)	110 degree(s)	Dimmable	Only with specific dimmers
Luminous Flux	650 lm	Mechanical and Housing	
Color Designation	White (WH)	Bulb Finish	Frosted
Correlated Color Temperature (Nom)	3000 K	Bulb Material	Plastic
Luminous Efficacy (rated) (Nom)	73 lm/W	Bulb Shape	BR30
Color Consistency	6DSCM	UL Wet/ damp/ dry location	Damp location
Color rendering index (CRI)	80	Approval and Application	
LLMF At End Of Nominal Lifetime (Nom)	70 %	T20 compliant	No
Operating and Electrical			
Line Frequency	60 Hz		
Input Frequency	60 Hz		
Power Consumption	8.8 W		
Lamp Current (Nom)	90 mA		

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Application Conditions	
can it be used in closed luminaires	Yes
Product Data	
Order product name	8.8BR30/CNG/830/FR/P/E26/DIM/120V 6/1CT
Full product name	8.8BR30/CNG/830/FR/P/E26/DIM/120V 6/1CT

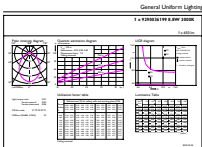
Order code	929003619904
Material Nr. (12NC)	929003619904
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677583590
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677583595

Dimensional drawing

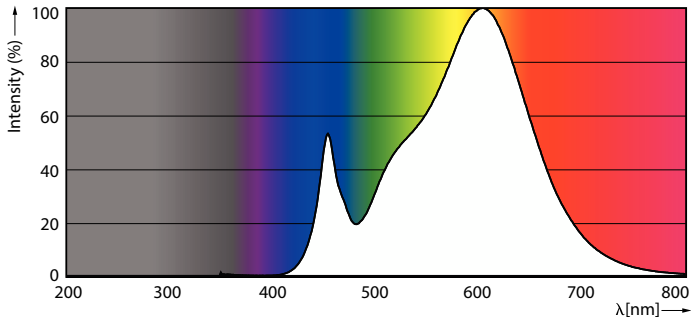


Product	D	C
8.8BR30/CNG/830/FR/P/E26/DIM/120V 6/1CT	95 mm	129 mm

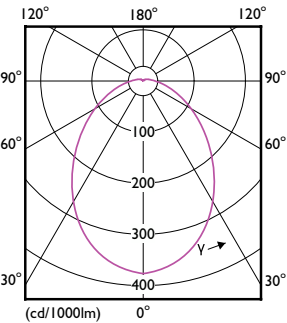
Photometric data



General uniform lighting - 8.8BR30/CNG/830/FR/P/E26/DIM/120V 6/1CT



Spectral Power Distribution Colour



Light Distribution Diagram

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Lifetime



Life Expectancy Diagram - 8.8BR30/CNG/830/FR/P/E26/DIM/120V 6/1CT



Lumen Maintenance Diagram - 8.8BR30/CNG/830/FR/P/E26/DIM/120V 6/1CT

