



LED BR30

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

Contractor grade, LEDbulb, BR30, 65 W, E26, 3000 K, 650 lm, 15000 hour(s), Plastic

Contractor grade, LEDbulb, BR30, 65 W, E26, 3000 K, 650 lm, 15000 hour(s), Plastic, 73 lm/W

Product data

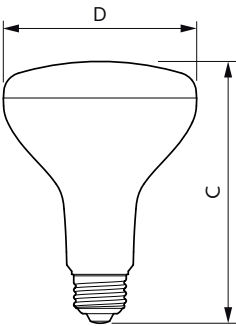
General Information	
Cap-Base	E26
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LEDbulb
Light Technical	
Color Code	830 [CCT of 3000K]
Beam Angle (Nom)	110 degree(s)
Luminous Flux	650 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	73 lm/W
Color Consistency	6DSCM
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	8.8 W

Lamp Current (Nom)	90 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
UL Type	Yes
Temperature	
T-Case Maximum (Nom)	158 °F
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	BR30
UL Wet/ damp/ dry location	Damp location
Net Weight (Piece)	0.148 lb

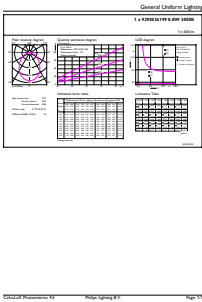
LED BR30

Approval and Application	
EU RoHS compliant	Yes
T20 compliant	No
Ambient temperature range	-4 °F to 113 °F
Application Conditions	
can it be used in closed luminaires	Yes
Wireless Technology	Not applicable
Product Data	
Order product name	8.8BR30/CNG/830/FR/P/E26/DIM/120V 6/1CT

Dimensional drawing



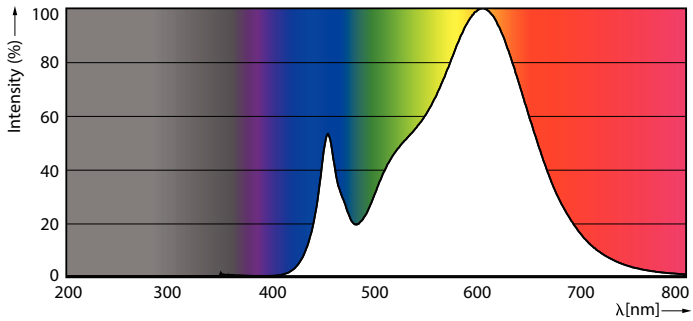
Photometric data



General uniform lighting - 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	583591
Material Nr. (12NC)	929003619904
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677583590
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677583595

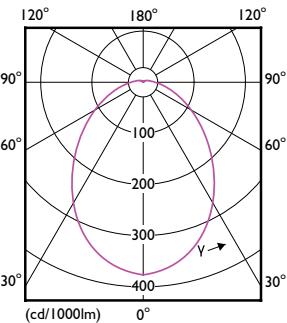
Product	D	C
8.8BR30/CNG/830/FR/P/E26/DIM/120V 6/1CT	3-3/4 inch	5-1/8 inch



Spectral Power Distribution Colour - 8.8BR30/CNG/830/FR/P/E26/DIM/120V 6/1CT

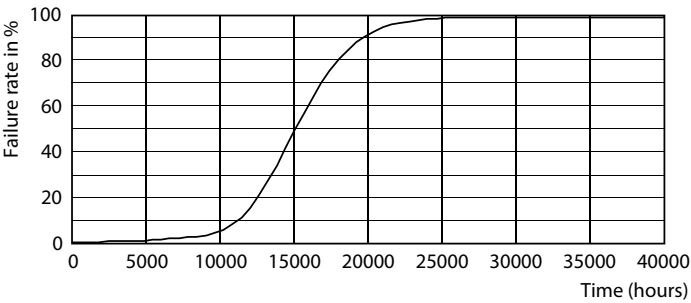
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Photometric data

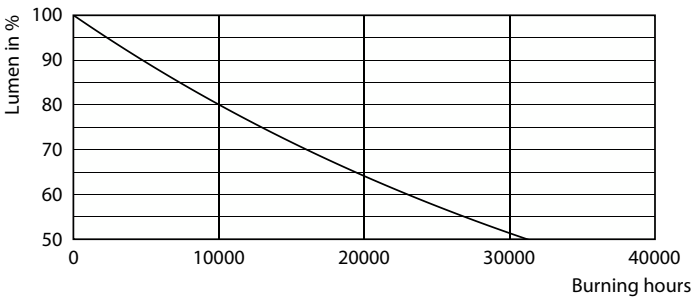


Light Distribution Diagram - 8.8BR30/CNG/830/FR/P/E26/DIM/120V 6/1CT

Lifetime



Life Expectancy Diagram



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

