



LED BR30

7.2BR30/DipS/5CCT/P/E26/DIM/T20 2/3CT

LEDbulb, BR30, 65 W, E26, Selectable, 2700 K, 3000 K, 3500 K, 4000 K, 5000 K, 650 lm, 15000 hour(s), Plastic

LEDbulb, BR30, 65 W, E26, Selectable, 2700 K, 3000 K, 3500 K, 4000 K, 5000 K, 650 lm, 15000 hour(s), Plastic, 90 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	2700/3000/3500/4000/5000
Beam Angle (Nom)	110 degree(s)
Luminous Flux	650 lm
Color Designation	2700/3000/3500/4000/5000
Correlated Color Temperature (Nom)	Selectable 2700 3000 3500 4000 5000 K
Luminous Efficacy (rated) (Nom)	90 lm/W
Color Consistency	<4
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	60 Hz
Power Consumption	7.2 W
Lamp Current (Nom)	70 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)	158 °F
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Overall length	5-1/8 inch
Overall width	3-3/4 inch
Overall height	5-1/8 inch
Dimensions (Height x Width x Depth)	130 x 94 x 130 mm
Bulb Shape	BR30
UL Wet/ damp/ dry location	Damp location

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Net Weight (Piece)	0.295 lb
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Approval and Application

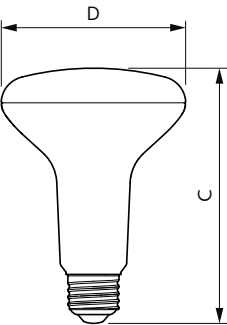
EU RoHS compliant	Yes
EyeComfort	Yes
T20 compliant	Yes
LED Innovations	EyeComfort
Ambient temperature range	-4 to +113 °F

Application Conditions

can it be used in closed luminaires	Yes
Wireless Technology	Not applicable

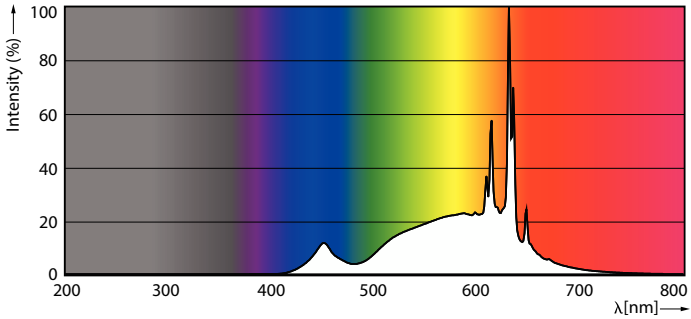
Product Data	
Order product name	7.2BR30/DipS/5CCT/P/E26/DIM/T20 2/3CT
Full product name	7.2BR30/DipS/5CCT/P/E26/DIM/T20 2/3CT
Order code	583161
Material Nr. (12NC)	929003620203
Numerator - Quantity Per Pack	3
EAN/UPC - Product/Case	046677583163
Numerator - Packs per outer box	2
EAN/UPC - Case	50046677583168

Dimensional drawing

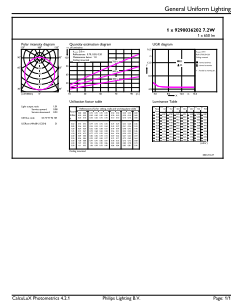


Product	D	C
7.2BR30/DipS/5CCT/P/E26/DIM/T20 2/3CT	3-3/4 inch	5-1/8 inch

Photometric data



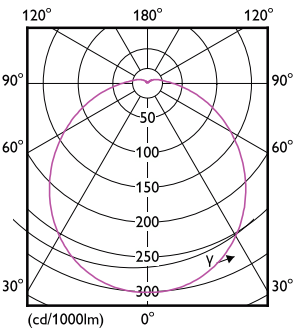
Spectral Power Distribution Colour - 7.2BR30/DipS/5CCT/P/E26/DIM/T20 2/3CT



General uniform lighting - 7.2BR30/DipS/5CCT/P/E26/DIM/T20 2/3CT

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Photometric data

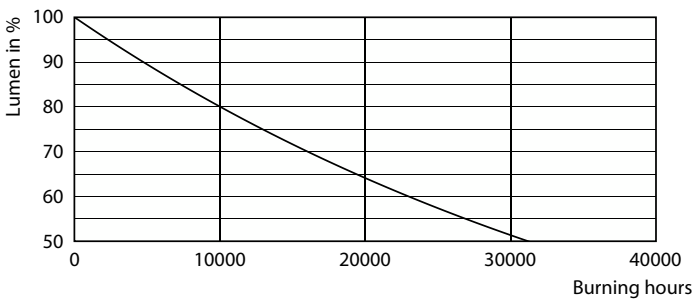


Light Distribution Diagram - 7.2BR30/DipS/5CCT/P/E26/DIM/T20 2/3CT

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - 7.2BR30/DipS/5CCT/P/E26/DIM/T20 2/3CT

