



LED BR40

8.8BR40/PER/930/P/E26/DIM 6/1FB T20

Philips BR40 LED lamps are the smart alternative to standard incandescent. The traditonal 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	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	930 [CCT of 3000K]
Beam Angle (Nom)	110 degree(s)
Luminous Flux	800 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 (CRI)	90
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)	85 mA

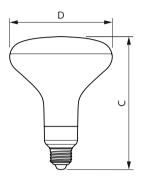
Wattage Equivalent	65 W	
Starting Time (Nom)	0.5 s	
Warm-up time to 60% light	0.5 s	
Power Factor (Fraction)	0.7	
Voltage (Nom)	120 V	
Temperature		
T-Case Maximum (Nom)	70 ℃	
Controls and Dimming		
Dimmable	Yes	
Mechanical and Housing		
Bulb Finish	Frosted	
Bulb Material	Plastic	
Bulb Shape	BR40	
Approval and Application		
Energy Consumption kWh/1000 h	- kWh	
Product Data		
Order product name	8.8BR40/PER/930/P/E26/DIM 6/1FB T20	
Full product name	8.8BR40/PER/930/P/E26/DIM 6/1FB T20	

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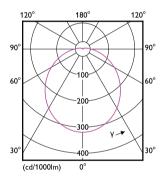
Order code	929002035504
Material Nr. (12NC)	929002035504
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677547424

Numerator - Packs per outer box	6
EAN/UPC - Case	50046677547429

Dimensional drawing

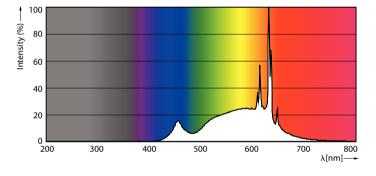


Photometric data



Light Distribution Diagram - 8.8BR40/PER/930/P/E26/DIM 6/1FB T20

Product	D	с
8.8BR40/PER/930/P/E26/DIM 6/1FB T20	125 mm	160 mm

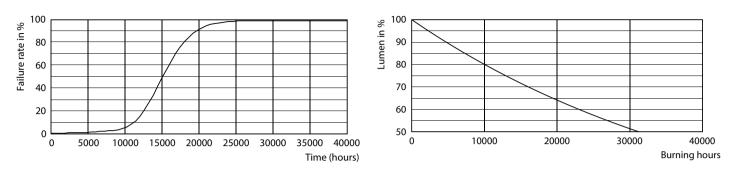


Spectral Power Distribution Colour - 8.8BR40/PER/930/P/E26/DIM 6/1FB T20

General uniform lighting - 8.8BR40/PER/930/P/E26/DIM 6/1FB T20

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Lifetime



Life Expectancy Diagram - 8.8BR40/PER/930/P/E26/DIM 6/1FB T20

Lumen Maintenance Diagram - 8.8BR40/PER/930/P/E26/DIM 6/1FB T20



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