



LED BR40

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

Philips BR40 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	
Base	E26 [Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	8.8-65W

Light technical	
Color Code	930 [CCT of 3000K]
Beam Angle (Nom)	110 °
Initial lumen (Nom)	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 (Nom)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and electrical	
Input Frequency	60 Hz
Power (Rated) (Nom)	8.8 W
Lamp Current (Nom)	85 mA
Wattage Equivalent	65 W

Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.7
Voltage (Nom)	120 V

Temperature	
T-Case Maximum (Nom)	158 °F

Controls and dimming	
Dimmable	Yes

Mechanical and housing	
Bulb Finish	Frosted
Bulb Shape	BR40 (BR40)

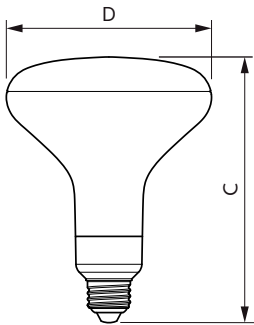
Approval and application	
Energy Consumption kWh/1000 h	- kWh

Product data	
Order product name	8.8BR40/PER/930/P/E26/DIM 6/1FB T20
EAN/UPC - Product	046677547424
Order code	547422
Numerator - Quantity Per Pack	1

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Numerator - Packs per outer box	6
Material Nr. (12NC)	929002035504
Copy Net Weight (Piece)	0.364 lb

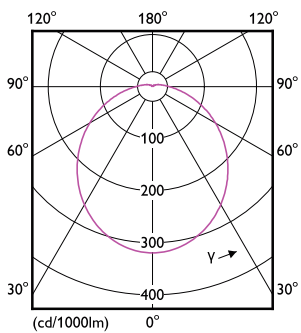
Dimensional drawing



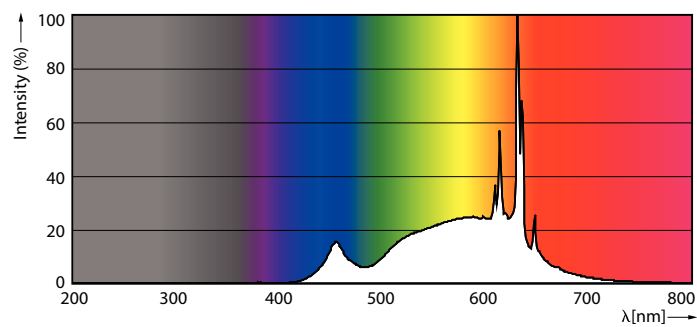
8.8BR40/PER/930/P/E26/DIM 6/1FB T20

Product	D	C
8.8BR40/PER/930/P/E26/DIM 6/1FB T20	4-15/16 in	6-5/16 in

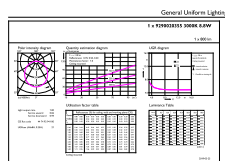
Photometric data



LEDbulb 45,65W E26 930 Frosted



LEDbulb 65W E26 BR40 930 Frosted

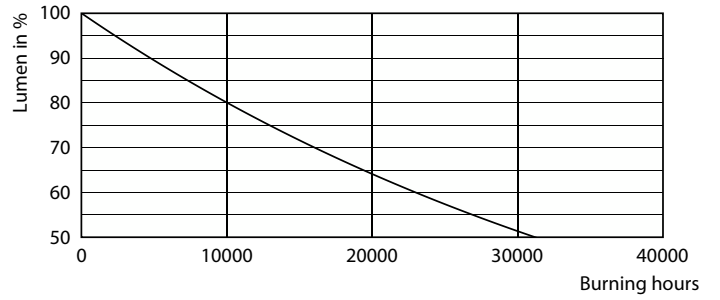
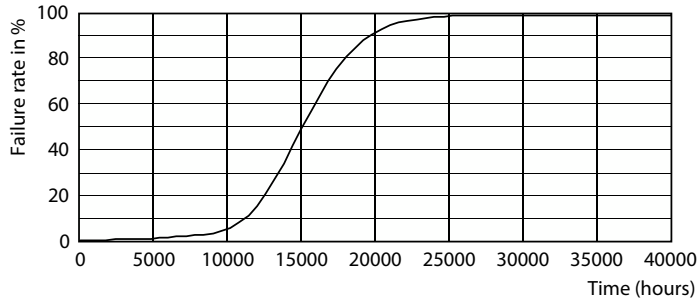


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LEDbulb 65W E26 BR40 930 Frosted

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Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

