



LED BR40

20BR40/PER/950/E26/DIM/HO 4/1FB 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

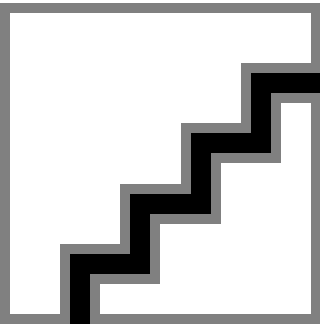
General information	
Cap-Base	E26 [Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	20-150W
Light technical	
Color Code	950 [CCT of 5000K]
Beam Angle (Nom)	110 °
Luminous Flux (Nom)	2175 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 K
Luminous Efficacy (rated) (Nom)	108.00 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 (Nom)	20 W
Lamp Current (Nom)	180 mA
Wattage Equivalent	0 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)	85 °C
Controls and dimming	
Dimmable	Yes
Mechanical and housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	BR40
Product data	
Order product name	20BR40/PER/950/E26/DIM/HO 4/1FB T20
EAN/UPC - Product	046677558055
Order code	929002351503
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	929002351503

LED BR40

Copy Net Weight (Piece)	0.182 kg
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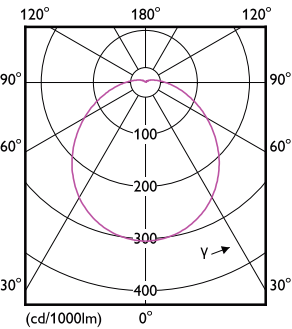
Dimensional drawing



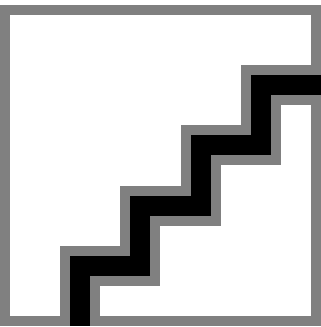
20BR40/PER/950/E26/DIM/HO 4/1FB T20

Product	D	C
20BR40/PER/950/E26/DIM/HO 4/1FB T20	123 mm	158 mm

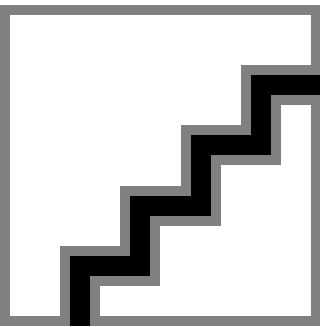
Photometric data



LEDbulb BR30 E26 1400lm FR



LEDbulb 20W BR40 E26 950 FR



LEDbulb 20W BR40 E26 950 FR

LED BR40

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

