



# **LED BR40**

### 13.3BR40/PER/930/P/E26/DIM 6/1CT T20

Philips BR40 LED lamps are the smart alternative to standard incandescent. The traditional 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.

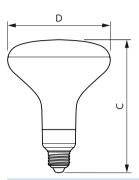
#### **Product data**

General information	
Cap-Base	E26 [ Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Light technical	
Color Code	930 [ CCT of 3000K]
Beam Angle (Nom)	110 °
Luminous Flux (Nom)	1204 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 (Nom)	13.3 W
Lamp Current (Nom)	135 mA
Wattage Equivalent	86 W
Starting Time (Nom)	0.5 s
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Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.7
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	90 ℃
Controls and dimming	
Dimmable	Only with specific dimmers
Mechanical and housing	
Bulb Finish	Frosted
Bulb Shape	BR40
Product data	
Order product name	13.3BR40/PER/930/P/E26/DIM 6/1CT T20
EAN/UPC - Product	046677577865
Order code	929003477304
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929003477304
Net Weight (Piece)	0.140 kg

Datasheet, 2022, April 29 data subject to change

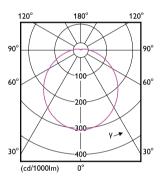
### Dimensional drawing



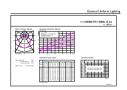
13.3BR40/PER/930/P/E26/DIM 6/1CT T20

## Product D C 13.3BR40/PER/930/P/E26/DIM 6/1CT T20 125 mm 162 mm

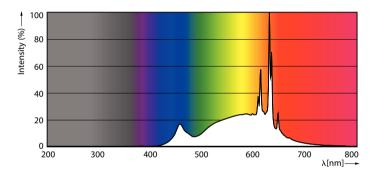
### Photometric data



Light Distribution Diagram



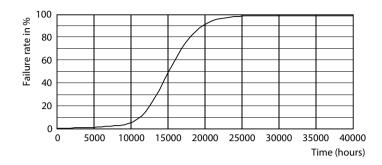
General uniform lighting

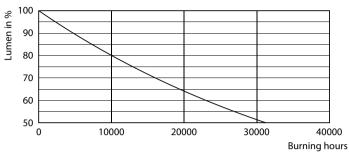


Spectral Power Distribution Colour

### LED BR40

### Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram



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