



# LED BR40

## 13.3BR40/PER/940/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 spectacular energy savings. They provide the beautiful light and dependable performance you expect from LED at an economical price.

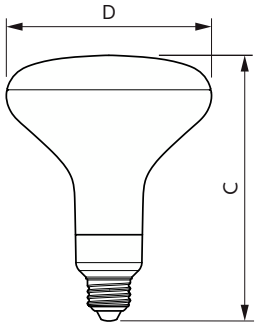
### Product data

General information	
Cap-Base	E26 [ Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Light technical	
Color Code	940 [ CCT of 4000K]
Beam Angle (Nom)	110 °
Luminous Flux (Nom)	1204 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 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

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 °C
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/940/P/E26/DIM 6/1CT T20
EAN/UPC - Product	046677577872
Order code	929003477404
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929003477404
Net Weight (Piece)	0.140 kg

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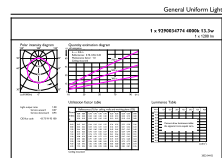
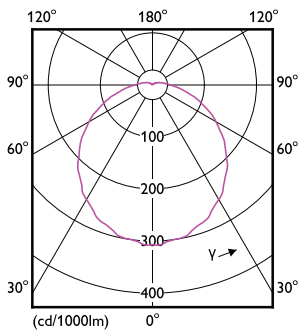
## Dimensional drawing



13.3BR40/PER/940/P/E26/DIM 6/1CT T20

Product	D	C
13.3BR40/PER/940/P/E26/DIM 6/1CT T20	125 mm	162 mm

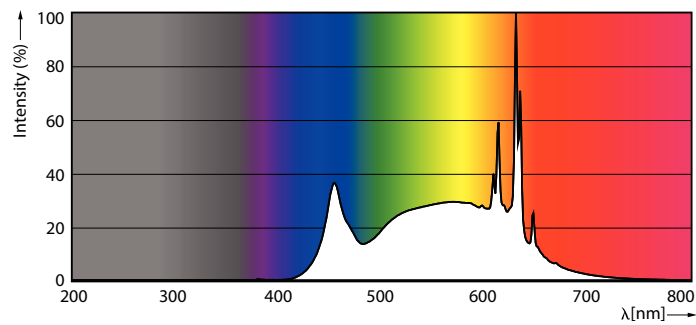
## Photometric data



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Light Distribution Diagram

General uniform lighting



Spectral Power Distribution Colour

# LED BR40

## Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

