

**PHILIPS**

**Lighting**



# **Attractive, dimmable, and affordable LED BR40 lamp solution**

## **LED BR40**

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.

### **Benefits**

- Long life -- lowers maintenance costs by reducing re-lamp frequency
- Excellent color consistency with available high 90+ color rendering (CRI)
- Certain offerings feature a warm glow effect that provides an incandescent-like glow, while maintaining CRI throughout dimming range

### **Features**

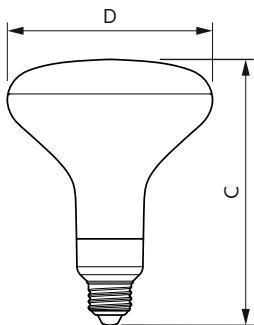
- Available smooth dimming options
- Traditional look and feel of size, shape, and material
- Up to 25,000-hour rated average life
- Instant on

### **Application**

- Hotels/Motels
- Restaurants
- Offices

# LED BR40

## Dimensional drawing



Product	D	C
13.3BR40/PER/927-22/P/E26/WG 6/1CT T20	125 mm	162 mm
13.3BR40/PER/927/P/E26/DIM 6/1CT T20	125 mm	162 mm
13.3BR40/PER/930/P/E26/DIM 6/1CT T20	125 mm	162 mm
13.3BR40/PER/940/P/E26/DIM 6/1CT T20	125 mm	162 mm
13.3BR40/PER/950/P/E26/DIM 6/1CT T20	125 mm	162 mm

General Information	
Cap-Base	E26
Switching Cycle	50,000
Nominal lifetime	15,000 hour(s)
Light Technical	
Beam Angle (Nom)	110 degree(s)
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux	1,204 lm
Operating and Electrical	
Input Frequency	60 Hz
Line Frequency	60 Hz
Power Consumption	13.3 W
Starting Time (Nom)	0.5 s
Wattage Equivalent	86 W
Temperature	
T-Case Maximum (Nom)	90 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	BR40
Approval and Application	
Ambient temperature range	-20 to +45 °C

## Light Technical

Order Code	Full Product Name	Correlated Color Temperature	
		(Nom)	Color Code
929003477104	13.3BR40/PER/927-22/P/E26/WG 6/1CT T20	2200 K	922-927
929003477204	13.3BR40/PER/927/P/E26/DIM 6/1CT T20	2700 K	927
929003477304	13.3BR40/PER/930/P/E26/DIM 6/1CT T20	3000 K	930
929003477404	13.3BR40/PER/940/P/E26/DIM 6/1CT T20	4000 K	940
929003477504	13.3BR40/PER/950/P/E26/DIM 6/1CT T20	5000 K	950

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