# **PHILIPS** Lighting



# A smooth design solution for a seamless look

## **BR/R LED**

Philips BR Dimmable LED Lamps with AirFlux technology provide a soft, diffused level of light and smooth dimming to reduce glare. The sleek, lightweight design is ideal for downlighting.

#### Benefits

- $\cdot$  13W EnduraLED BR30 saves 52 watts of energy when compared to a 65W halogen BR30†
- $\cdot$  Emits virtually no UV/IR light in the beam
- Contains no mercury
- Lowers site maintenance costs by reducing re-lamp frequency
- $\cdot$  3-year or 5-year limited warranty depending upon operating hours

#### Features

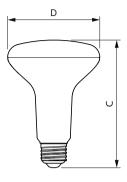
- BR30 and BR40 lamp types available
- 25,000-hour rated average life
- Excellent color rendering of 82 CRI
- $\cdot$  Smooth dimming to 10% of full light levels\*
- $\cdot$  Instant-on light
- Rated average life based on engineering testing and probability analysis. \* Dimmable when using leading edge dimmers. (See http://www.philips.com/ ledtechguide for compatible leading edge dimmers.)

#### Application

· Ideal for downlighting in hospitality, residential and government buildings.

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#### Dimensional drawing



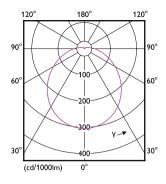
General Information	
Cap-Base	E26
Rated Lifetime (Hours)	15,000 hour(s)
Switching Cycle	50,000
Nominal lifetime	15,000 hour(s)
Light Technical	
Beam Angle (Nom)	110 degree(s)
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime	70 %
(Nom)	
Luminous Flux	1,400 lm
Operating and Electrical	
Input Frequency	60 Hz
Power Consumption	15 W
Starting Time (Nom)	0.5 s
Wattage Equivalent	100 W
Temperature	
T-Case Maximum (Nom)	95 °C
Controls and Dimming	
Dimmable	Only with specific
	dimmers
Mechanical and Housing	- · · ·
Bulb Finish	Frosted
Bulb Shape	BR30
Approval and Application	
Approval and Application	20.4 45.95
Ambient temperature range	-20 to +45 °C

Product	D	с
15BR30/PER/927/P/E26/WG/HO/T20 4/1PF	94 mm	130 mm
15BR30/PER/950/P/E26/D/HO/T20 4/1PF	94 mm	130 mm

#### Light Technical

		Correlated Color Temperature	
Order Code	Full Product Name	(Nom)	Color Code
929002351333	15BR30/PER/950/P/E26/D/HO/T20 4/1PF	5000 K	950
929002351433	15BR30/PER/927/P/E26/WG/HO/T20 4/1PF	2200 K	922-927

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