



BR LED with AirFlux Technology

8R20/F90 2700 DIM 6/1

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.

Product data

• General Characteristics

Cap-Base	E26
Bulb	R20
Rated Avg. Life (Hours)	25000 hr

• Light Technical Characteristics

Color Code	WH
Color Designation	White
Beam Angle	90 D
Correlated Color Temperature	2700 K
CRI	80
Luminous Efficacy Lamp	66.25 Lm/W
Color Temp. (Kelvin)	2700 K [CCT 2700K]
Rated Luminous Flux	530 Lm

• Electrical Characteristics

Wattage	8 W
Wattage Technical	8 W
Voltage	120 V
Line Frequency	60 Hz
Power Factor	0.8 -

Lamp Current mA	90 mA
Dimmable	Yes
Wattage Equivalent	50 W
Starting Time	0.5 s

• Measuring Conditions

Switching cycle	25000X
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• Product Dimensions

Overall Length C	97 mm
Diameter D	63 mm

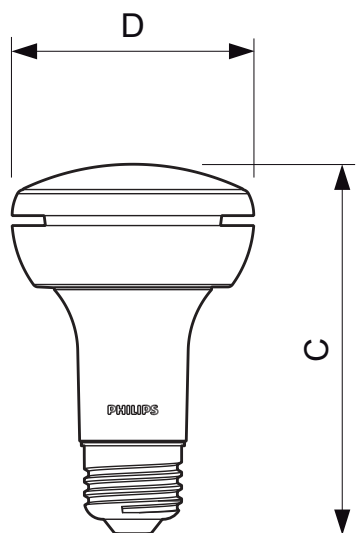
• Product Data

Product number	428813
Full product name	8R20/F90 2700 DIM 6/1
Short product name	8R20/F90 2700 DIM 6/1
Pieces per Sku	1
eop_pck_cfg	6
Skus/Case	6
Bar code on pack	46677428815
Bar code on case	50046677428810
Logistics code(s)	929000219204
eop_net_weight_pp	0.162 kg



PHILIPS

Dimensional drawing



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E26



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www.philips.com/lighting

2014, April 8
data subject to change