



BR/R LED

6R20/PER/850/P/E26/DIM 6/1FB

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

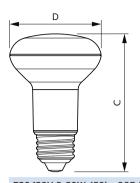
General Information		
Cap-Base	E26 [Single Contact Medium Screw]	
RoHS mark	RoHS mark	
Nominal Lifetime (Nom)	15000 h	
Switching Cycle	50000X	
Technical Type	6-45W	
Light Technical		
Color Code	850 [CCT of 5000K]	
Beam Angle (Nom)	120 °	
Luminous Flux (Nom)	450 lm	
Luminous Flux (Rated) (Nom)	450 lm	
Color Designation	Daylight	
Correlated Color Temperature (Nom)	5000 K	
Luminous Efficacy (rated) (Nom)	75.00 lm/W	
Color Consistency	<6	
Color Rendering Index (Nom)	80	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Operating and Electrical		
Input Frequency	60 Hz	
Power (Rated) (Nom)	6 W	
Lamp Current (Nom)	53 mA	
Wattage Equivalent	45 W	

Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.6 s
Power Factor (Nom)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	75 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Frosted
Product Data	
Order product name	6R20/PER/850/P/E26/DIM 6/1FB
EAN/UPC - Product	046677535247
Order code	929001887804
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001887804
Net Weight (Piece)	0.050 kg

Datasheet, 2019, January 28 data subject to change

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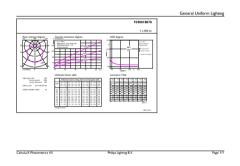
Dimensional drawing

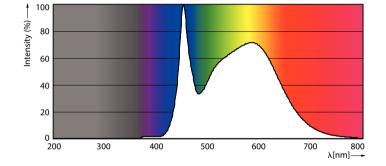


Product	D	С
6R20/PER/850/P/E26/DIM 6/1FB	63 mm	94 mm

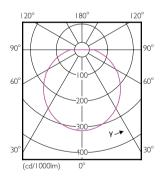
R20 120V 6-50W 450lm 90D 5000K E26 D

Photometric data





45W E26 R20 FR 120D 850 5000K

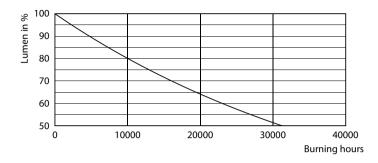


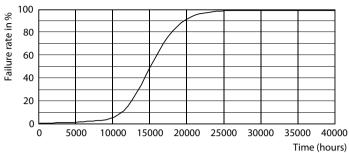
45W E26 R20 FR

45W E26 R20 FR 120D 850 5000K

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Lifetime





45W E26 R20 FR

45W E26 R20 FR



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