



LED R20

6R20/LED/827-22/DIM 120V

Philips R20 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

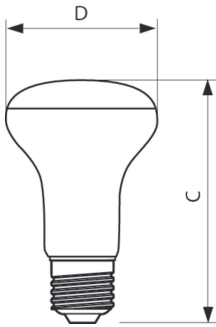
General Information	
Cap-Base	E26 [Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	6-45W
Light Technical	
Color Code	822-827 [tunable warm white]
Luminous Flux (Nom)	450 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	- K
Luminous Efficacy (rated) (Nom)	75 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 (Nom)	6 W
Lamp Current (Nom)	65 mA
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s

Power Factor (Nom)	0.8
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	76 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	R-20 (R20)
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	6 kWh
Energy Certifications	Energy Star
Product Data	
Order product name	6R20/LED/827-22/DIM 120V
EAN/UPC - Product	046677456979
Order code	929001155704
Numerator - Quantity Per Pack	1

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Numerator - Packs per outer box	6
Material Nr. (12NC)	929001155704
Net Weight (Piece)	0.050 kg

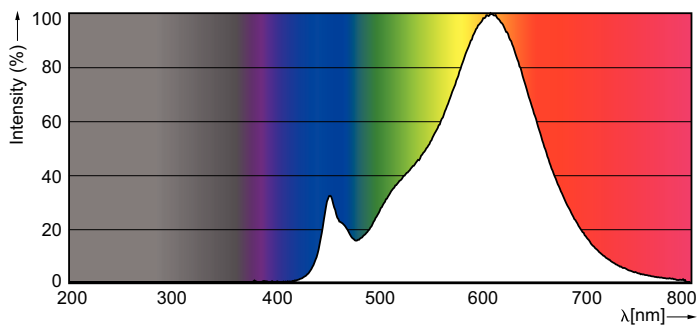
Dimensional drawing



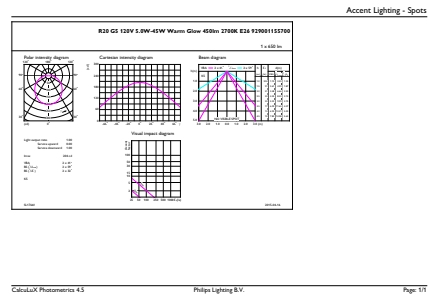
R20 G5 120V 6W-45W 450lm 827-22 E26 D

Product	D	C
6R20/LED/827-22/DIM 120V	65 mm	101 mm

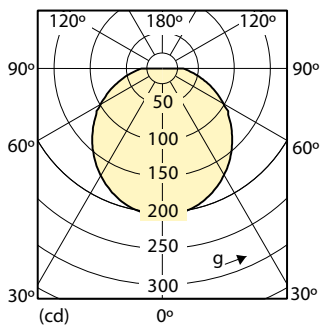
Photometric data



LEDbulb, Basic BR30, BR40 9W-65W 2200-2700K 650lm WG



LEDbulb, R20 2700K DIM



LEDbulb, R20 2700K DIM

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