



LED R20

5R20/PER/927-22/P/E26/WG 6/1FB T20

Philips R20 LED lamps are the smart alternative to standard incandescent. The traditional lamp design can provide excellent dimming performance with specular energy savings. They provide the beautiful light and dependable performance you expect from LED at an economical price.

Product data

General Information	
Base	E26 [Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	5-45W

Light Technical	
Color Code	922-927 [CCT of 2200K-2700K]
Beam Angle (Nom)	90 °
Initial lumen (Nom)	450 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	- K
Luminous Efficacy (rated) (Nom)	90.00 lm/W
Color Consistency	<4
Color Rendering Index (Nom)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Input Frequency	60 Hz
Power (Rated) (Nom)	5 W
Lamp Current (Nom)	65 mA
Wattage Equivalent	45 W

Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.7
Voltage (Nom)	120 V

Temperature	
T-Case Maximum (Nom)	75 °C

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Finish	Frosted

Approval and Application	
Energy Efficiency Label (EEL)	Not applicable
Energy Consumption kWh/1000 h	- kWh

Product Data	
Order product name	5R20/PER/927-22/P/E26/WG 6/1FB T20
EAN/UPC - Product	046677456979
Order code	456979
Numerator - Quantity Per Pack	1

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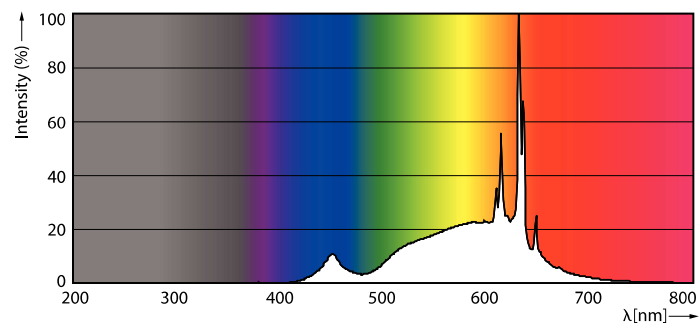
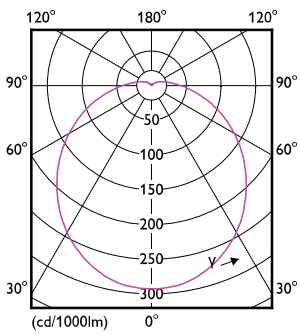
Numerator - Packs per outer box	6
Material Nr. (12NC)	929002008904
Net Weight (Piece)	0.050 kg

Dimensional drawing

Product	D	C
5R20/PER/927-22/P/E26/WG 6/1FB T20	64 mm	100 mm

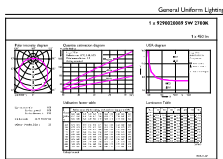
R20 120V 5-45W 450lm 90D 2700-2200K E26

Photometric data



LEDBulbs_R20 120V 5-45W 450lm 90D 2700-2200K E26

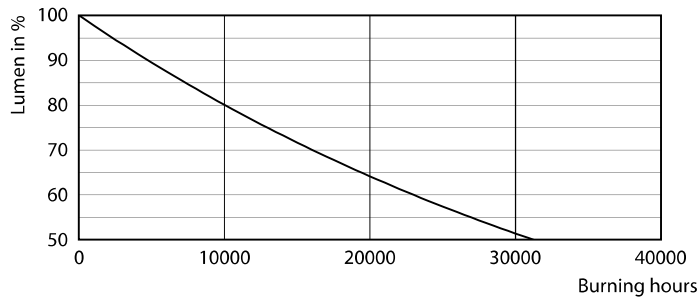
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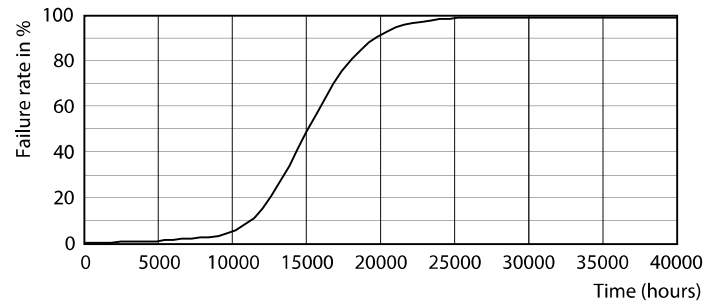
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Lifetime



LEDBulbs BR30 120V 19-120W 1200lm 2700K E26 D



LEDBulbs BR30 120V 19-120W 1200lm 2700K E26 D

