



LED R20

5R20/PER/950/P/E26/DIM 6/1FB T20

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.

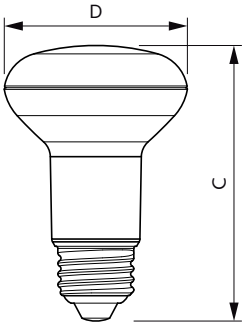
Product data

General Information	
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	950 [CCT of 5000K]
Beam Angle (Nom)	110 °
Initial lumen (Nom)	450 lm
Luminous Flux (Rated) (Nom)	450 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 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)	70 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Frosted
Product Data	
XUCDM.COPY.Product.Title	5R20/PER/950/P/E26/DIM 6/1FB T20
EAN/UPC - Product	046677548124
Order code	548123
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929002204063
Net Weight (Piece)	0.050 kg

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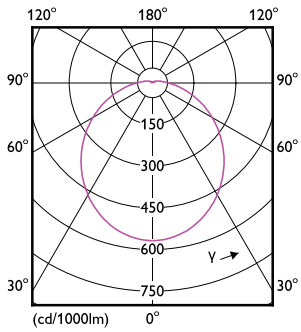
Dimensional drawing



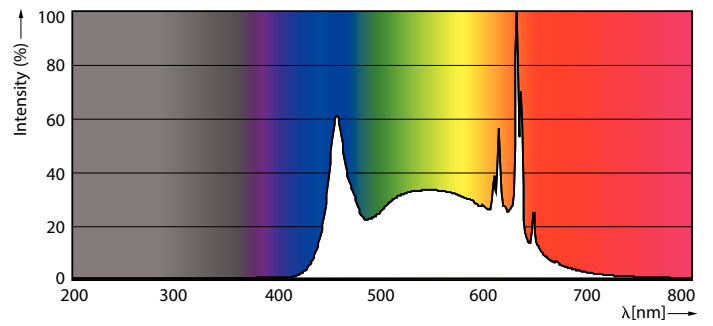
R20 5-45W 450lm 90D 5000K E26 D

Product	D	C
5R20/PER/950/P/E26/DIM 6/1FB T20	64 mm	100 mm

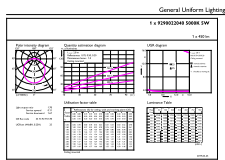
Photometric data



LEDbulb 45W E26 R20 950 Frosted



LEDbulb 45W E26 R20 950 Frosted

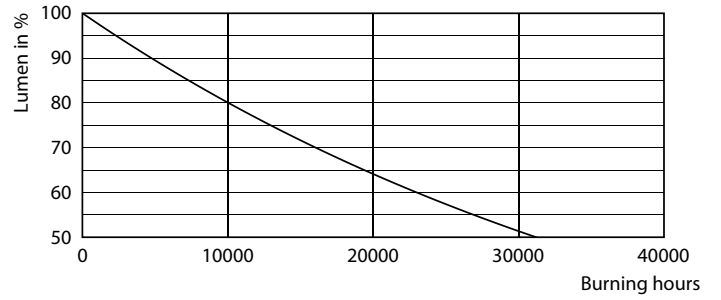
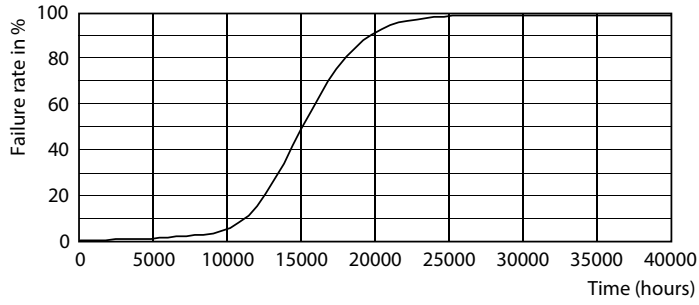


General Uniform Lighting
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LEDbulb 45W E26 R20 950 Frosted

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Lifetime



LEDbulb_15K LED

LEDbulb_15K LMP

