



# LED R20

## 5R20/PER/930/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

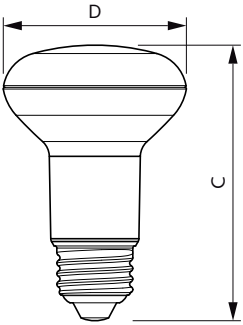
General Information	
Base	E26 [ Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	5-45W
Light Technical	
Color Code	930 [ CCT of 3000K]
Beam Angle (Nom)	110 °
Initial lumen (Nom)	450 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 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
Approval and Application	
Energy Efficiency Label (EEL)	Not applicable
Energy Consumption kWh/1000 h	- kWh
Product Data	
Order product name	5R20/PER/930/P/E26/DIM 6/1FB T20
EAN/UPC - Product	046677547400
Order code	547406
Numerator - Quantity Per Pack	1

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Numerator - Packs per outer box	6
Material Nr. (12NC)	929002035304
Net Weight (Piece)	0.050 kg

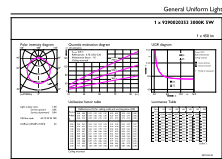
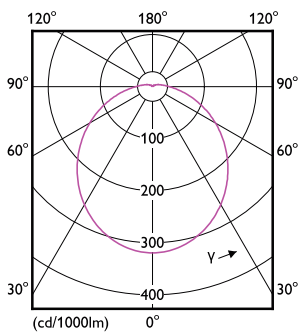
## Dimensional drawing



R20 120V 5-45W 450lm 90D 3000K E26 D

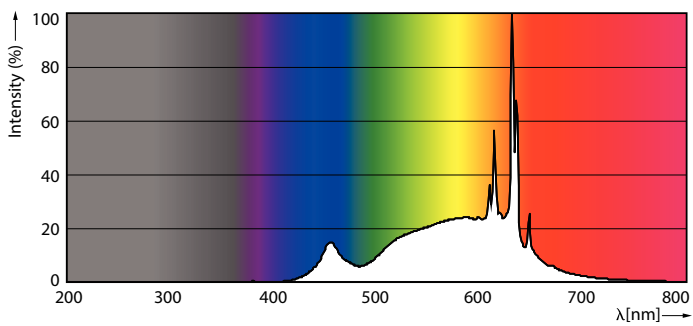
Product	D	C
5R20/PER/930/P/E26/DIM 6/1FB T20	64 mm	100 mm

## Photometric data



LEDbulb 45,65W E26 930 Frosted

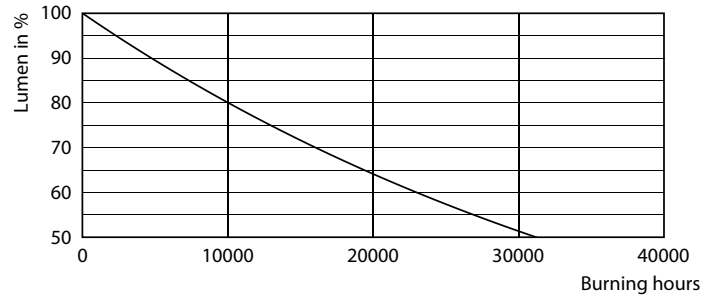
LEDbulb 45W E26 R20 930 Frosted



LEDbulb 45W E26 R20 930 Frosted

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## Lifetime



15K LED

15K LMP

