



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 spectular energy savings. They provide the beautiful light and dependable performance you expect from LED at an economical price.

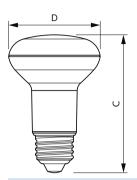
Product data

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
Luminous Flux (Rated) (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
Product Data	
XUCDM.COPY.Product.Title	5R20/PER/930/P/E26/DIM 6/1FB T20
EAN/UPC - Product	046677547400
Order code	547406
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929002035304
Net Weight (Piece)	0.050 kg

Datasheet, 2020, January 16 data subject to change

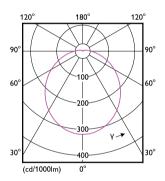
Dimensional drawing



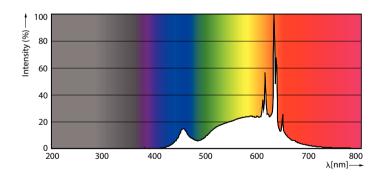
R20 120V 5-45W 450lm 90D 3000K E26 D

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

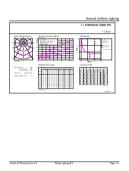
Photometric data



LEDbulb 45,65W E26 930 Frosted



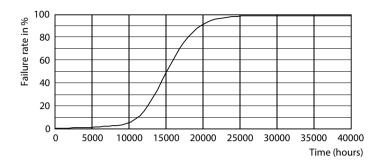
LEDbulb 45W E26 R20 930 Frosted

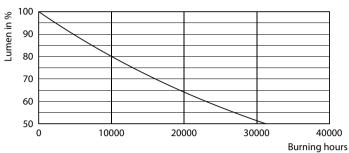


LEDbulb 45W E26 R20 930 Frosted

LED R20

Lifetime





LEDbulb_15K LED

LEDbulb_15K LMP

