



# LED PAR20

## 8.5PAR20/PER/930/F25/DIM/EC/120V 6/1FB

Philips is driving the switch to energy-efficient solutions. Upgrade your track and accent lights with our small diameter reflectors for instant energy savings and unbeatable quality. Available in both Glass and Plastic casings, Philips LED Par20s are the ideal replacement for halogen.

### Product data

General information	
Base	E26 [ Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	8.5-50W
Light technical	
Color Code	930 [ CCT of 3000K]
Beam Angle (Nom)	25 °
Initial lumen (Nom)	610 lm
Luminous Intensity (Nom)	2550 cd
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	71.00 lm/W
Color Consistency	<4
Color Rendering Index (Nom)	95
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	8.5 W
Lamp Current (Nom)	86 mA

Wattage Equivalent	50 W
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)	86 °C
Controls and dimming	
Dimmable	Yes
Mechanical and housing	
Bulb Finish	Clear
Bulb Material	Plastic
Bulb Shape	PAR20 [ PAR 2.5 inch]
Approval and application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	Energy Star

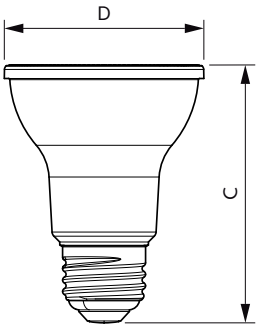
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## Product data

Order product name	8.5PAR20/PER/930/F25/DIM/EC/120V 6/1FB
EAN/UPC - Product	046677535278
Order code	535278
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	6
Material Nr. (12NC)	929001921904
Net Weight (Piece)	0.135 kg

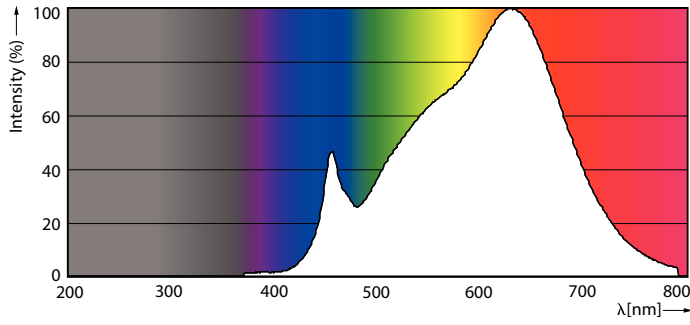
## Dimensional drawing



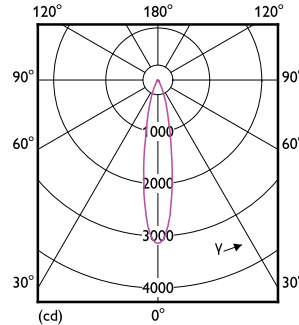
8.5PAR20/PER/930/F25/DIM/EC/120V 6/1FB

Product	D	C
8.5PAR20/PER/930/F25/DIM/EC/120V 6/1FB	64 mm	83.5 mm

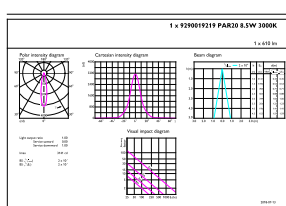
## Photometric data



LEDSpot PAR20 E26 3000K



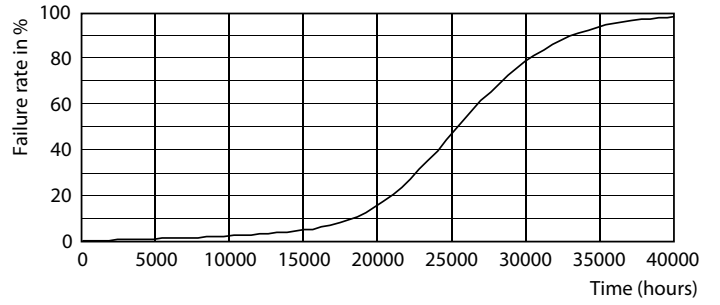
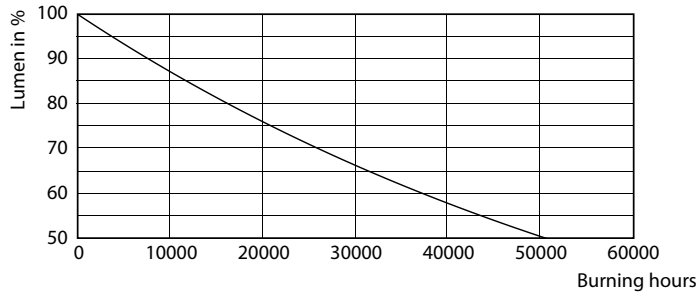
LEDSpot PAR20 E26 3000K 25D



LEDSpot PAR20 E26 3000K 25D 560lm

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## Lifetime



LEDSpot PAR20 E26

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