



# LED PAR20

## 8.5PAR20/PER/930/F40/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		Wattage Equivalent	
Base	E26 [ Single Contact Medium Screw]		50 W
EU RoHS compliant	Yes	Starting Time (Nom)	0.5 s
Nominal Lifetime (Nom)	25000 h	Warm Up Time to 60% Light (Nom)	0.5 s
Switching Cycle	50000	Power Factor (Nom)	0.8
Tier	MasterClass	Voltage (Nom)	120 V
Light technical		Temperature	
Color Code	930 [ CCT of 3000K]	T-Case Maximum (Nom)	186.8 °F
Beam Angle (Nom)	40 °	Controls and dimming	
Initial lumen (Nom)	610 lm	Dimmable	Yes
Luminous Intensity (Nom)	1100 cd	Mechanical and housing	
Color Designation	White (WH)	Bulb Finish	Clear
Correlated Color Temperature (Nom)	3000 K	Bulb Material	Plastic
Luminous Efficacy (rated) (Nom)	71.00 lm/W	Bulb Shape	PAR20 [ PAR 2.5 inch]
Color Consistency	<4	Approval and application	
Color Rendering Index (Nom)	95	Suitable For Accent Lighting	Yes
LLMF At End Of Nominal Lifetime (Nom)	70 %	Energy Consumption kWh/1000 h	- kWh
Operating and electrical		Energy Certifications	Energy Star
Input Frequency	50 to 60 Hz		
Power (Rated) (Nom)	8.5 W		
Lamp Current (Nom)	86 mA		

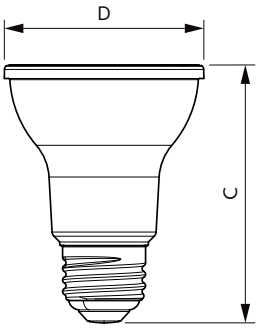
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## Product data

Order product name	8.5PAR20/PER/930/F40/DIM/EC/120V 6/1FB
EAN/UPC - Product	046677535308
Order code	535300
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	6
Material Nr. (12NC)	929001922204
Net Weight (Piece)	0.298 lb

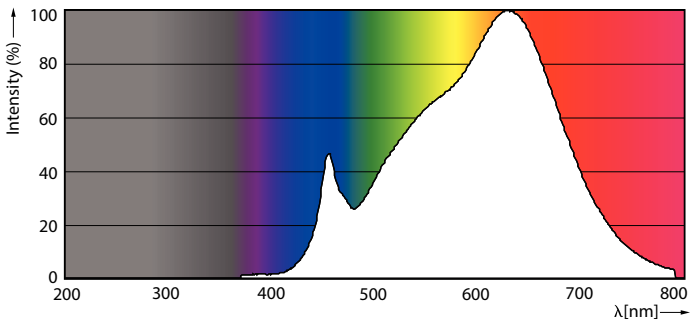
## Dimensional drawing



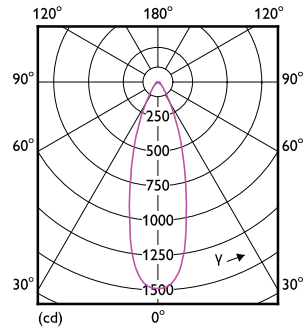
8.5PAR20/PER/930/F40/DIM/EC/120V 6/1FB

Product	D	C
8.5PAR20/PER/930/F40/DIM/EC/120V 6/1FB	2-9/16 in	3-5/16 in

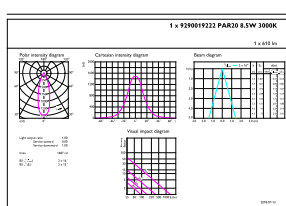
## Photometric data



LEDspot PAR20 E26 3000K



LEDspot PAR20 E26 3000K 40D



CalcuX Photometrics 4.5

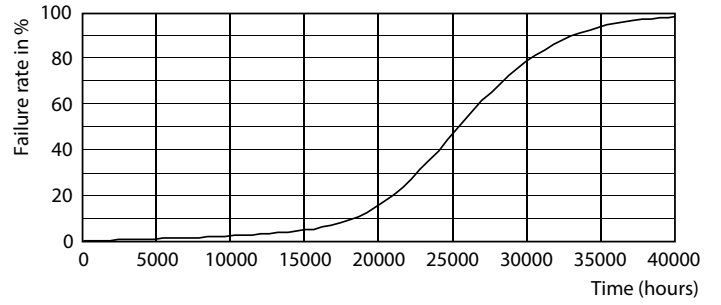
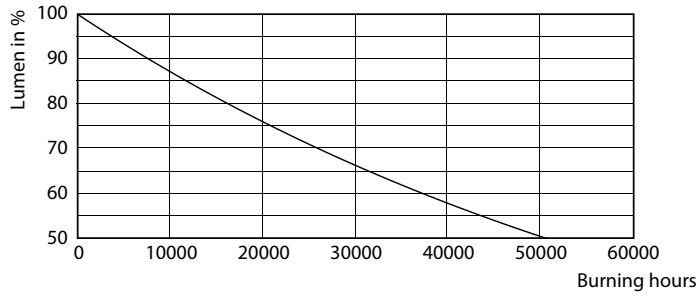
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LEDspot PAR20 E26 3000K 40D 560lm

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## Lifetime



LEDSpot PAR20 E26

LEDSpot PAR20 E26

