LED PAR20

7PAR20/COR/827/F40/DIM/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	7-50W

Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	40 °
Initial lumen (Nom)	525 lm
Luminous Flux (Rated) (Nom)	525 lm
Luminous Intensity (Nom)	593 cd
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	75.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Input Frequency	60 Hz
Power (Rated) (Nom)	7 W
Lamp Current (Nom)	70 mA
Wattage Equivalent	50 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.7
Voltage (Nom)	120 V

Temperature	
T-Case Maximum (Nom)	100 °C

Controls and Dimming	
Dimmable	Yes

Approval and Application	
Suitable For Accent Lighting	Yes

Product Data	
XUCDM.COPY.Product.Title	7PAR20/COR/827/F40/DIM/120V 6/1FB
EAN/UPC - Product	046677547660
Order code	547661
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929002091904

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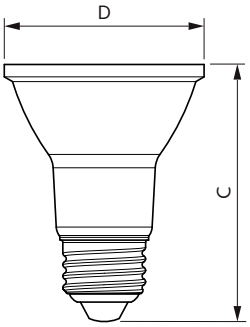
Net Weight (Piece)	0.135 kg

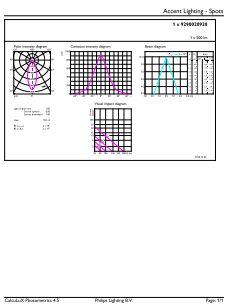
Dimensional drawing



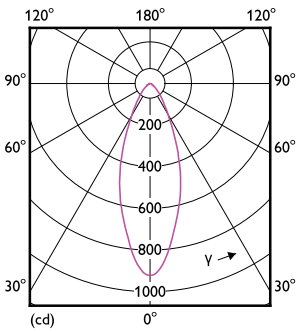
Product	D	C
7PAR20/COR/827/F40/DIM/120V 6/1FB	63 mm	80 mm

White PAR20 7-50W 500lm 40D 2700K E26 D

Photometric data



LEDspot E26 PAR20



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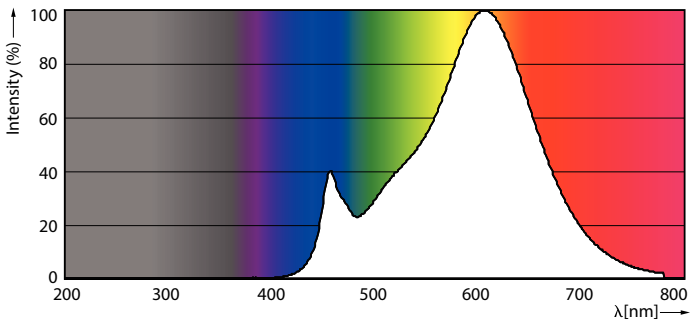

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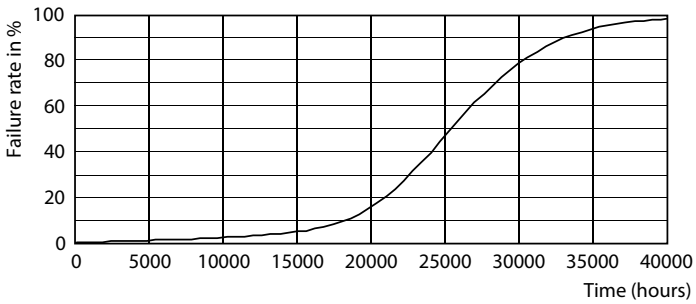
Lifetime



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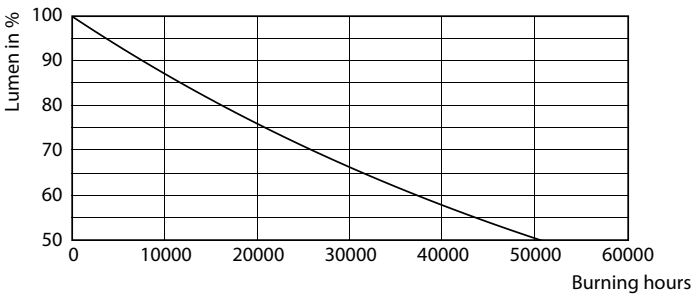

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