

PAR30/PAR20 LED

6PAR20/LED/830/F25/DIM SO-B 120V 6/1

Philips PAR30 and PAR20 LED Single Optic Lamps provide superior lighting aesthetics and optimal thermal efficiency in a sleek, lightweight design.

Product data

General Information	
Base	E26 [Single Contact Medium Screw]
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	6-50W

Light Technical	
Color Code	830 [CCT of 3000K]
Beam Angle (Nom)	25 °
Initial lumen (Nom)	500 lm
Luminous Flux (Rated) (Nom)	500 lm
Luminous Intensity (Nom)	1850 cd
Color Designation	Warm White (WW)
Rated Beam Angle	25 °
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	83.3 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)	6 W
Lamp Current (Nom)	55 mA
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	120 V

Temperature	
T-Case Maximum (Nom)	85 °C

Controls and Dimming	
Dimmable	Yes

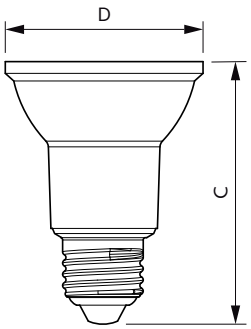
Approval and Application	
Energy Efficiency Label (EEL)	Not applicable
Suitable For Accent Lighting	Yes

Product Data	
Order product name	120V PAR20 SO 6W 25D 3000K DIM Black
EAN/UPC - Product	046677463717
Order code	463711
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001226004
Net Weight (Piece)	0.001 kg

Warnings and Safety

- Suitable for use in damp locations.
- Not for use in totally enclosed luminaires.
- Before replacing, turn off power and let lamp cool to avoid electrical shock or burn.
- CAUTION: Risk of electric shock— do not use where directly exposed to water
- NOTES: This device complies with Part 18 of the FCC rule. This product may cause interference with other devices. If interference occurs,change the location of the products involved. This RFLD device complies with Canadian ICES-005.

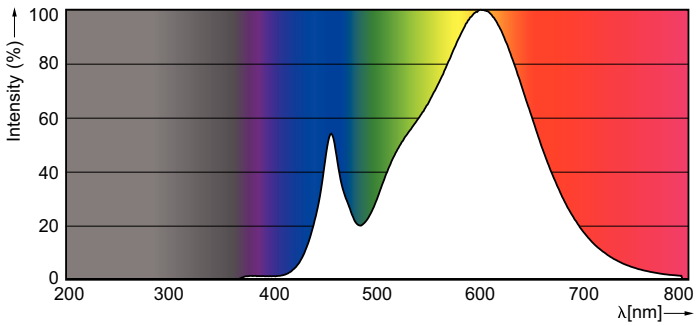
Dimensional drawing

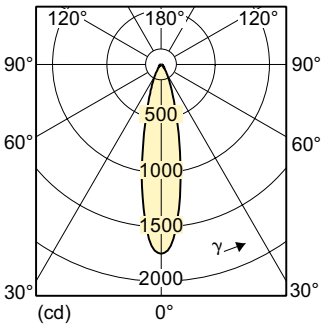


Product	D	C
120V PAR20 SO 6W 25D 3000K DIM Black	63.2 mm	82.6 mm

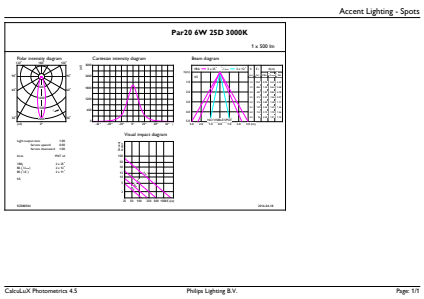
PAR20 Black 6W-50W 500lm 25D 3000K E26 D

Photometric data





LEDlamps 6-50W PAR20 E26 3000K 500lm



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2019, April 2 - data subject to change