



PAR30S LED Single Optic Lamps with AirFlux Technology

6PAR20/LED/840/F25/DIM SO 120V 6/1

Philips PAR30S LED Single Optic Lamps with AirFlux Technology provide superior lighting aesthetics and optimal thermal efficiency in a sleek, lightweight design.

Product data

General Information		LLMF At End Of Nominal Lifetime (Nom)	
Cap-Base	E26 [Single Contact Medium Screw]		70 %
Nominal Lifetime (Nom)	25000 h	Operating and Electrical	
Switching Cycle	50000X	Input Frequency	60 Hz
Technical Type	6-50W	Power (Rated) (Nom)	6 W
Light Technical		Lamp Current (Nom)	55 mA
Color Code	841 [CCT of 4100K (841)]	Wattage Equivalent	50 W
Beam Angle (Nom)	25 °	Starting Time (Nom)	0.5 s
Luminous Flux (Nom)	520 lm	Warm Up Time to 60% Light (Nom)	0.5 s
Luminous Flux (Rated) (Nom)	520 lm	Power Factor (Nom)	0.9
Luminous Intensity (Nom)	1900 cd	Voltage (Nom)	120 V
Color Designation	White (WH)	Temperature	
Rated Beam Angle	25 °	T-Case Maximum (Nom)	85 °C
Correlated Color Temperature (Nom)	4000 K	Controls and Dimming	
Luminous Efficacy (Rated) (Nom)	86.6 lm/W	Dimmable	Yes
Color Consistency	<6		
Color Rendering Index (Nom)	80		

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Approval and Application

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

Product Data

Order product name	120V PAR20 SO 6W 25D 4000K DIM
EAN/UPC - Product	046677463663

Order code	463661
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001225204
Net Weight (Piece)	0.001 kg

Warnings and Safety

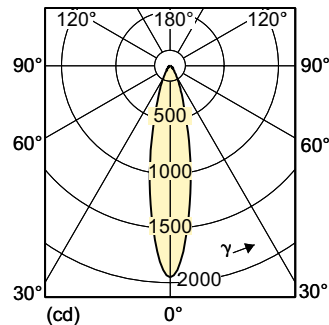
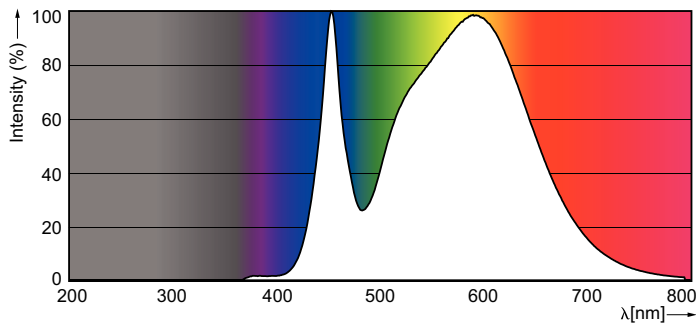
- Suitable for use in damp locations.
- Not for use in totally enclosed luminaires.
- Before replacing, turn off power and let lamp cool to avoid electrical shock or burn.
- CAUTION: Risk of electric shock— do not use where directly exposed to water
- NOTES: This device complies with Part 18 of the FCC 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 4000K DIM	63.2 mm	82.6 mm

PAR20 120V 6W-50W 520lm 25D 4000K E26 D

Photometric data



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Photometric data

