

PAR30/PAR20 LED

7PAR20/LED/827-822/F25/GL/DIM 1PK 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	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal Lifetime (Nom)	25000 h
Switching Cycle	25000X
Technical Type	7-50W
Light Technical	
Color Code	822-827 [tunable warm white]
Beam Angle (Nom)	25 °
Initial lumen (Nom)	500 lm
Luminous Flux (Rated) (Nom)	500 lm
Luminous Intensity (Nom)	1300 cd
Color Designation	Warm White (WW)
Rated Beam Angle	25 °
Correlated Color Temperature (Nom)	2200-2700 K
Luminous Efficacy (rated) (Nom)	71.43 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
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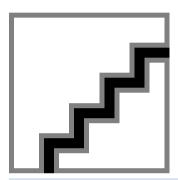
Wattage Equivalent	50 W
Starting Time (Nom)	0.5 s
Warm Up Time To 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.75
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	82 °C
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Suitable For Accent Lighting	Yes
Product Data	
Order product name	7PAR20/LED/F25/827-822/E26/GL/DIM 120V
EAN/UPC - Product	046677471101
Order code	471102
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001317204
Net Weight (Piece)	0.135 kg

Datasheet, 2017, August 8 data subject to change

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.

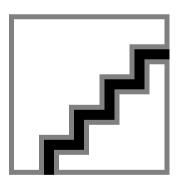
Dimensional drawing

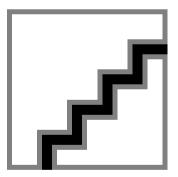


PAR20 120V 6W-50W 500lm 25D 2700K E26 D

Product	D	С
7PAR20/LED/F25/827-822/E26/GL/DIM 120V	63 mm	85.5 mm

Photometric data

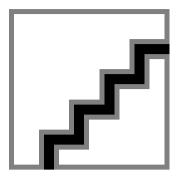




LEDspot PAR20 7W 822 827 500lm 25D

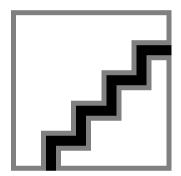
PAR30/PAR20 LED

Photometric data

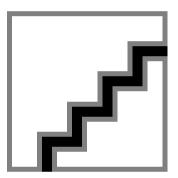


8-50 W GU5.3 /827 MR16

Lifetime



LEDspot PAR20 7W 500lm



LEDspot PAR20 7W 500lm

