



PAR30/PAR20 LED

12.5PAR30L/F25 2700 DIM SO

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 | 50000X |
| Technical Type | 12.7-75W |
| | |
| Light Technical | |
| Color Code | 827 [CCT of 2700K] |
| Beam Angle (Nom) | 25 ° |
| Initial lumen (Nom) | 850 lm |
| Luminous Flux (Rated) (Nom) | 850 lm |
| Luminous Intensity (Nom) | 4700 cd |
| Color Designation | Warm White (WW) |
| Rated Beam Angle | 25 ° |
| Correlated Color Temperature (Nom) | 2700 K |
| Luminous Efficacy (rated) (Nom) | 67 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) | 12.7 W |
| Lamp Current (Nom) | 125 mA |
| | |

| Wattage Equivalent | 75 W |
|---------------------------------|--------------------------------------|
| Starting Time (Nom) | 0.5 s |
| Warm Up Time To 60% Light (Nom) | 0.5 s |
| Power Factor (Nom) | 0.85 |
| Voltage (Nom) | 120 V |
| | |
| Temperature | |
| T-Case Maximum (Nom) | 89 °C |
| | |
| Controls and Dimming | |
| Dimmable | Yes |
| | |
| Approval and Application | |
| Energy star mark | Energy star |
| Suitable For Accent Lighting | Yes |
| Energy Efficiency Label (EEL) | Not applicable |
| | |
| Product Data | |
| Order product name | 120V PAR30L 12.7W 25D 2700K 900 D SO |
| EAN/UPC - Product | 046677454661 |
| Order code | 454660 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 6 |
| Material Nr. (12NC) | 929001132304 |
| | |

Datasheet, 2017, March 8 data subject to change

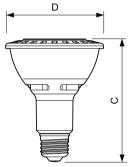
PAR30/PAR20 LED

| 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.

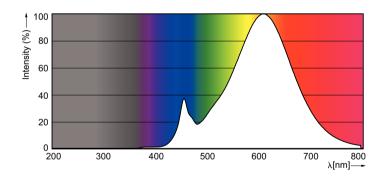
Dimensional drawing

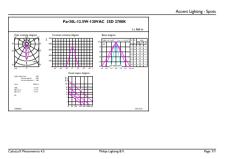


PAR30L CL 120V 12.5W-75W 25D 2700K E26 D

Product D C 120V PAR30L 12.7W 25D 2700K 900 D SO 92 mm 116 mm

Photometric data





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