



PAR38 LED Single Optic Lamps with AirFlux Technology

32PAR38/LED/830/S15/ND SO 120V 6/1

Philips PAR38 LED Single Optic Lamps with AirFlux Technology improves shopping experience with 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 | 32-250W | |
| | | |
| Light Technical | | |
| Color Code | 830 [CCT of 3000K] | |
| Beam Angle (Nom) | 15 ° | |
| Luminous Flux (Nom) | 2800 lm | |
| Luminous Flux (Rated) (Nom) | 2800 lm | |
| Luminous Intensity (Nom) | 30000 cd | |
| Color Designation | White (WH) | |
| Rated Beam Angle | 15 ° | |
| Correlated Color Temperature (Nom) | 3000 K | |
| Luminous Efficacy (rated) (Nom) | 88 lm/W | |
| Color Consistency | <6 | |
| Color Rendering Index (Nom) | 80 | |
| | | |

| LLMF At End Of Nominal Lifetime (Nom) | 70 % |
|--|-------------|
| LEWIP At End Of Norminal Lifetime (Norm) | 10 /0 |
| | |
| Operating and Electrical | |
| Input Frequency | 50 to 60 Hz |
| Power (Rated) (Nom) | 32 W |
| Lamp Current (Nom) | 280 mA |
| Wattage Equivalent | 250 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) | 95 °C |
| | |
| Controls and Dimming | |
| Dimmable | No |
| | |

Datasheet, 2017, May 26 data subject to change

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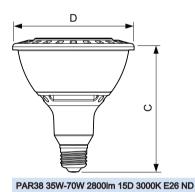
| Approval and Application | |
|-------------------------------|-----------------------------|
| Suitable For Accent Lighting | Yes |
| Energy Efficiency Label (EEL) | Not applicable |
| | |
| Product Data | |
| Order product name | 120V PAR38 32W 15D 3000K SO |
| EAN/UPC - Product | 046677460518 |

| Order code | 460519 |
|---------------------------------|--------------|
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 6 |
| Material Nr. (12NC) | 929001202304 |
| Net Weight (Piece) | 0.540 kg |

Warnings and Safety

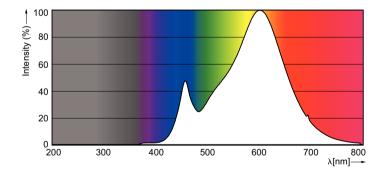
- Suitable for use in damp locations.
- Not for use in totally enclosed luminaires.
- CAUTION: Risk of electric shock do not use where directly exposed to water.
- NOTES: This device complies with Part 18 of the FCC rule. This product may cause interference with other devices. If interference occurs, change the location of the products involved. This RFLD device complies with Canadian ICES-005

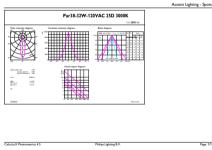
Dimensional drawing



| Product | D | С |
|-----------------------------|--------|--------|
| 120V PAR38 32W 15D 3000K SO | 122 mm | 133 mm |

Photometric data





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