



PAR38 LED

14PAR38/LED/830/F40/DIM/ULW/120V 6/1FB

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 | 25000X |
| Technical Type | 14-120W |
| Light Technical | |
| Color Code | 830 [CCT of 3000K] |
| Beam Angle (Nom) | 40 ° |
| Initial lumen (Nom) | 1200 lm |
| Luminous Flux (Rated) (Nom) | 1200 lm |
| Luminous Intensity (Nom) | 2500 cd |
| Color Designation | White (WH) |
| Rated Beam Angle | 40 ° |
| Correlated Color Temperature (Nom) | 3000 K |
| Luminous Efficacy (rated) (Nom) | 85.00 lm/W |
| Color Consistency | <6 |
| Color Rendering Index (Nom) | 80 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |
| Operating and Electrical | |
| Input Frequency | 50 to 60 Hz |
| Power (Rated) (Nom) | 14 W |
| Lamp Current (Nom) | 120 mA |

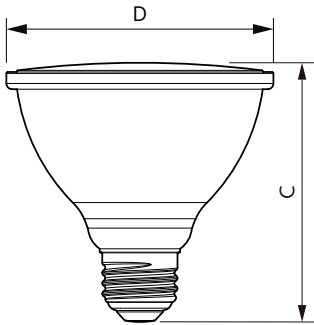
| Wattage Equivalent | 120 W |
|---------------------------------|--|
| Starting Time (Nom) | 0.5 s |
| Warm Up Time to 60% Light (Nom) | 0.5 s |
| Power Factor (Nom) | 0.9 |
| Voltage (Nom) | 120 V |
| Temperature | |
| T-Case Maximum (Nom) | 70 °C |
| Controls and Dimming | |
| Dimmable | Yes |
| Approval and Application | |
| Suitable For Accent Lighting | Yes |
| Product Data | |
| Order product name | 14PAR38/LED/830/F40/DIM/ULW/120V 6/1FB |
| EAN/UPC - Product | 046677529598 |
| Order code | 529594 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 6 |
| Material Nr. (12NC) | 929001318904 |
| Net Weight (Piece) | 0.385 kg |

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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

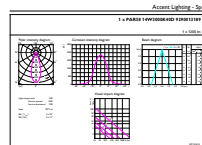
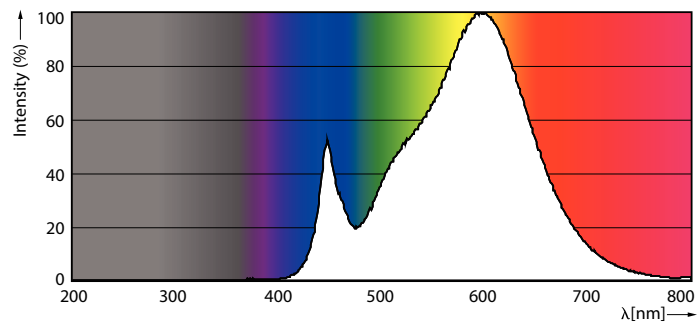
Dimensional drawing



PAR38 120V 14-120W 40D 3000K E26 D

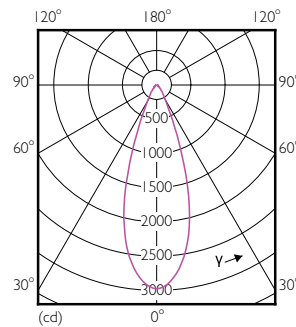
| Product | D | C |
|--|--------|--------|
| 14PAR38/LED/830/F40/DIM/ULW/120V 6/1FB | 122 mm | 134 mm |

Photometric data



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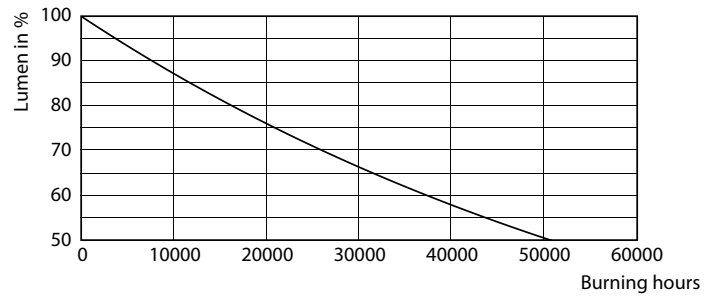
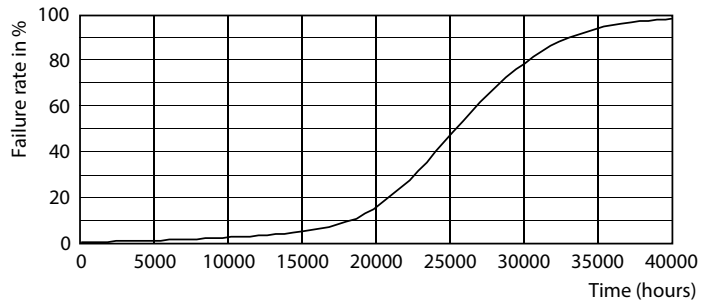
14-120W E26 PAR38



14-120W E26 PAR38 40D 830 3000K

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Lifetime



14-120W E26 PAR38

14-120W E26 PAR38

