



PAR38 LED

13.5PAR38/AMB/F40/830/DIM ULW

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 | 13.5-90W |
| Light Technical | |
| Color Code | 830 [CCT of 3000K] |
| Beam Angle (Nom) | 40 ° |
| Initial lumen (Nom) | 950 lm |
| Luminous Flux (Rated) (Nom) | 950 lm |
| Luminous Intensity (Nom) | 1700 cd |
| Color Designation | White (WH) |
| Rated Beam Angle | 40 ° |
| Correlated Color Temperature (Nom) | 3000 K |
| Luminous Efficacy (Rated) (Nom) | 70.37 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) | 13.5 W |

| Lamp Current (Nom) | 119 mA |
|---------------------------------|-------------------------------|
| Wattage Equivalent | 90 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) | 65 °C |
| Controls and Dimming | |
| Dimmable | Yes |
| Approval and Application | |
| Suitable For Accent Lighting | Yes |
| Product Data | |
| Order product name | 13.5PAR38/AMB/F40/830/DIM ULW |
| EAN/UPC - Product | 046677467791 |
| Order code | 467795 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 6 |
| Material Nr. (12NC) | 929001292504 |

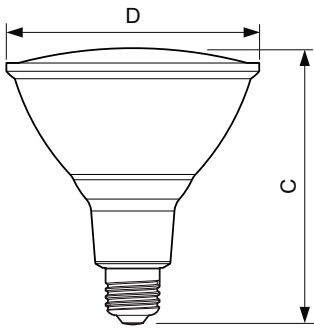
PAR38 LED

| | |
|--------------------|----------|
| Net Weight (Piece) | 0.385 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

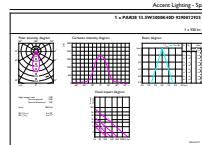
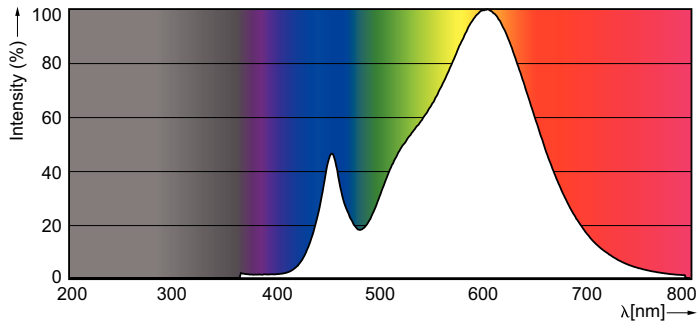
Dimensional drawing



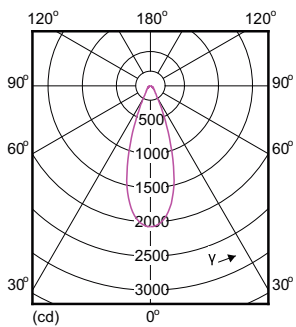
13.5PAR38/AMB/F40/830/DIM ULW

| Product | D | C |
|-------------------------------|--------|--------|
| 13.5PAR38/AMB/F40/830/DIM ULW | 125 mm | 135 mm |

Photometric data



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