



PAR38 LED

12PAR38/LED/835/F25/GL/DIM FB 1PK 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	25000X
Technical Type	12-90W
Light Technical	
Color Code	835 [CCT of 3500K]
Beam Angle (Nom)	25 °
Initial lumen (Nom)	900 lm
Luminous Flux (Rated) (Nom)	900 lm
Luminous Intensity (Nom)	4100 cd
Color Designation	White (WH)
Rated Beam Angle	25 °
Correlated Color Temperature (Nom)	3500 K
Luminous Efficacy (rated) (Nom)	75.00 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)	12 W
Lamp Current (Nom)	112 mA

Wattage Equivalent	90 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.8
Voltage (Nom)	120 V

Temperature	
T-Case Maximum (Nom)	75 °C

Controls and Dimming	
Dimmable	Yes

Approval and Application	
Suitable For Accent Lighting	Yes

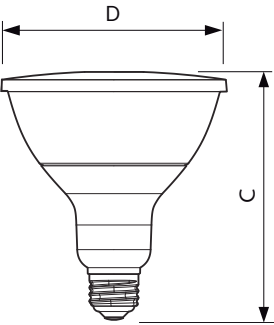
Product Data	
Order product name	12PAR38/AMB/835/F25/GL/DIM/FB/1PK 6/1
EAN/UPC - Product	046677474690
Order code	474692
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001319604
Net Weight (Piece)	0.385 kg

PAR38 LED

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

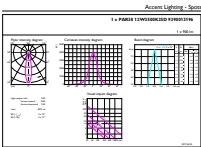
Dimensional drawing



PAR38 120V 11-90W 900lm 25D 3500K E26 D

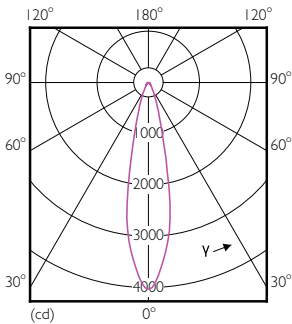
Product	D	C
12PAR38/AMB/835/F25/GL/DIM/FB/1PK 6/1	121 mm	132 mm

Photometric data



General Information 41 Photo Lighting 41 Page 107

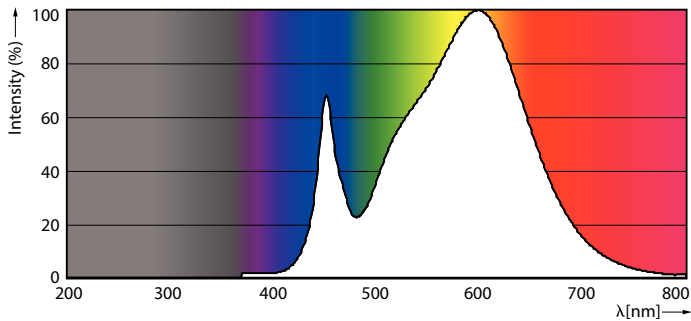
LED Classic PAR38 12W E26 835 F25



LED Classic PAR38 12W E26 835 F25

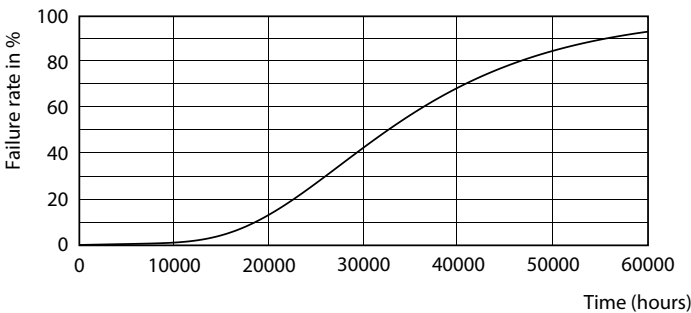
PAR38 LED

Photometric data

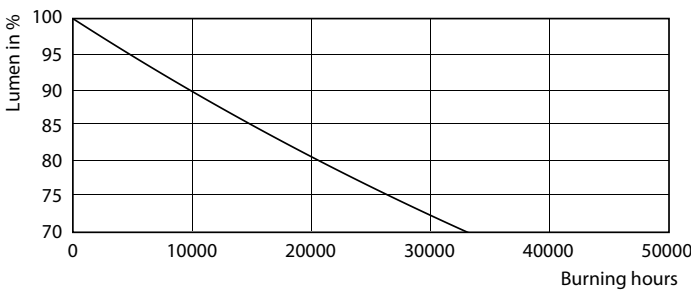


LED Classic PAR38 12-14W E26 835 F25-F40

Lifetime



LED Classic PAR38 12-14W E26 835 F25-F40



LED Classic PAR38 12-14W E26 835 F25-F40

