



# PAR38 LED

## 13.5PAR38/AMB/F25/840/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	841 [ CCT of 4100K (841)]	
Beam Angle (Nom)	25 °	
Initial lumen (Nom)	950 lm	
Luminous Flux (Rated) (Nom)	950 lm	
Luminous Intensity (Nom)	4100 cd	
Color Designation	Cool White (CW)	
Rated Beam Angle	25 °	
Correlated Color Temperature (Nom)	4000 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	

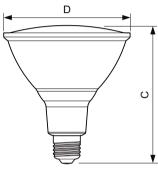
Wattage Equivalent	90 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	65 °C
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Suitable For Accent Lighting	Yes
Product Data	
Order product name	13.5PAR38/AMB/F25/840/DIM ULW
EAN/UPC - Product	046677467777
Order code	467779
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001292204
Net Weight (Piece)	0.385 kg

Datasheet, 2018, July 23 data subject to change

#### 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

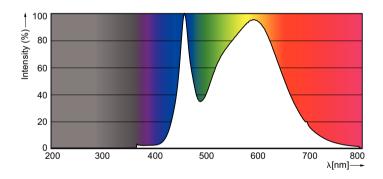
#### **Dimensional drawing**

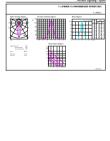


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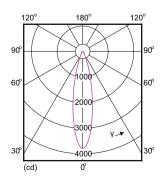
Product	D	С
13.5PAR38/AMB/F25/840/DIM ULW	125 mm	135 mm

#### Photometric data





LEDspot 13.5-90W E26 PAR38 840 950lm 25D





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