



# **LED PAR38**

## 14PAR38/LED/840/F25/DIM/ULW/120V 6/1FB

Philips LED spots with a single optic beam, provide a clean beam that's free from shadows with beam angles from 15 and 40 degrees to suit every general lighting application.

#### **Product data**

General information	
Cap-Base	E26 [ Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	25000X
Technical Type	14-120W
Light technical	
Color Code	840 [ CCT of 4000K]
Beam Angle (Nom)	25 °
Luminous Flux (Nom)	1200 lm
Luminous Intensity (Nom)	6000 cd
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 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 (Nom)	14 W
Lamp Current (Nom)	120 mA
Wattage Equivalent	120 W

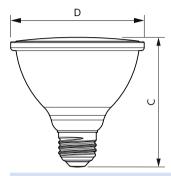
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	70 °C
Controls and dimming	
Dimmable	Yes
Mechanical and housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	PAR38 [ PAR 4.75 inch/121mm]
Approval and application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	- kWh
Product data	
Order product name	14PAR38/LED/840/F25/DIM/ULW/120V 6/1FB
EAN/UPC - Product	046677529536
Order code	929001318604

Datasheet, 2022, May 26 data subject to change

### **LED PAR38**

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001318604

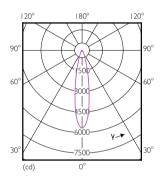
#### Dimensional drawing

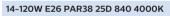


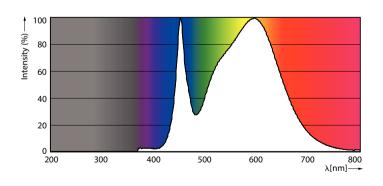
14PAR38/LED/840/F25/DIM/ULW/120V 6/1FB

# Product D C 14PAR38/LED/840/F25/DIM/ULW/120V 6/1FB 122 mm 134 mm

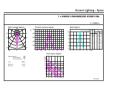
#### Photometric data







### 14-120W E26 PAR38

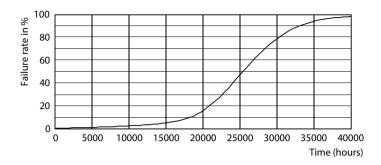


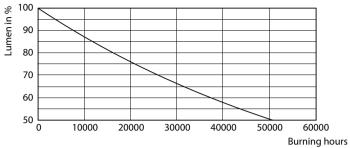
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#### 14-120W E26 PAR38 25D 840 4000K

#### **LED PAR38**

#### Lifetime





14-120W E26 PAR38

14-120W E26 PAR38



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