



# **LED PAR38**

# 120V PAR38 11W 25D 3000K ND

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]	
Nominal lifetime	10,000 hour(s)	
Switching Cycle	50,000	
Lighting Technology	LED	
EU RoHS compliant	Yes	
Light Technical		
Color Code	830 [CCT of 3000K]	
Beam Angle (Nom)	25 degree(s)	
Luminous Flux	950 lm	
Luminous Intensity (Nom)	4,085 cd	
Color Designation	White (WH)	
Correlated Color Temperature (Nom)	3000 K	
Luminous Efficacy (rated) (Nom)	86 lm/W	
Color Consistency	<6	
Color rendering index (CRI)	80	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Operating and Electrical		
Line Frequency	60 Hz	
Input Frequency	60 Hz	
Power Consumption	11 W	
Lamp Current (Nom)	170 mA	

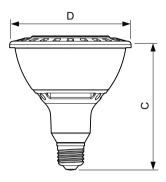
Wattage Equivalent	90 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	75 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	PAR38 [PAR 4.75 inch/121mm]
Approval and Application	
Suitable For Accent Lighting	Yes
Product Data	
Order product name	120V PAR38 11W 25D 3000K ND
Full product name	120V PAR38 11W 25D 3000K ND
Order code	929001174766
Material Nr. (12NC)	929001174766
Numerator - Quantity Per Pack	1

Datasheet, 2023, December 6 data subject to change

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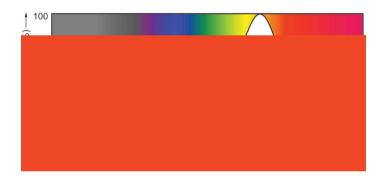
EAN/UPC - Product/Case	046677457990	
Numerator - Packs per outer box	6	
EAN/UPC - Case	50046677457995	

## Dimensional drawing



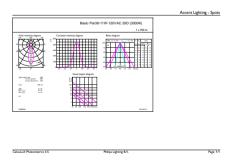
Product	D	С
120V PAR38 11W 25D 3000K ND	120 mm	130 mm

#### Photometric data



### Spectral Power Distribution Colour

Light Distribution Diagram - 120V PAR38 11W 25D 3000K ND



General uniform lighting - 120V PAR38 11W 25D 3000K ND

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