



# LED PAR38

## 12PAR38/LED/830/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

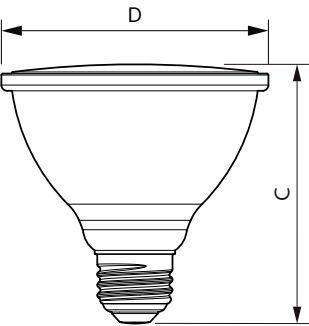
General information	
Cap-Base	E26 [ Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	25000X
Technical Type	12-90W
Light technical	
Color Code	830 [ CCT of 3000K]
Beam Angle (Nom)	25 °
Luminous Flux (Nom)	900 lm
Luminous Intensity (Nom)	4100 cd
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 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 (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)	66 °C
Controls and dimming	
Dimmable	Yes
Mechanical and housing	
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	12PAR38/LED/830/F25/DIM/ULW/120V 6/1FB
EAN/UPC - Product	046677529635
Order code	929001319504
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6

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Material Nr. (12NC)	929001319504
Net Weight (Piece)	0.385 kg

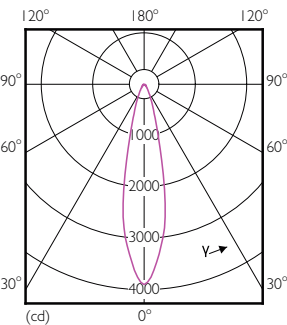
Dimensional drawing



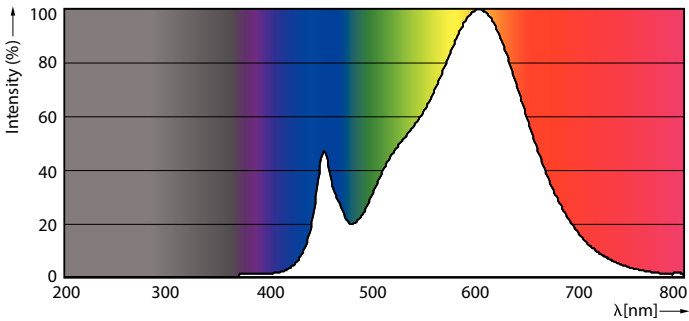
12PAR38/LED/830/F25/DIM/ULW/120V 6/1FB

Product	D	C
12PAR38/LED/830/F25/DIM/ULW/120V 6/1FB	122 mm	134 mm

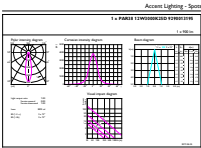
Photometric data



12-90W E26 PAR38 25D 830 3000K



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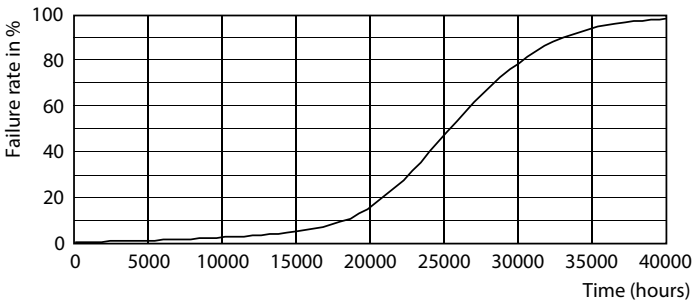


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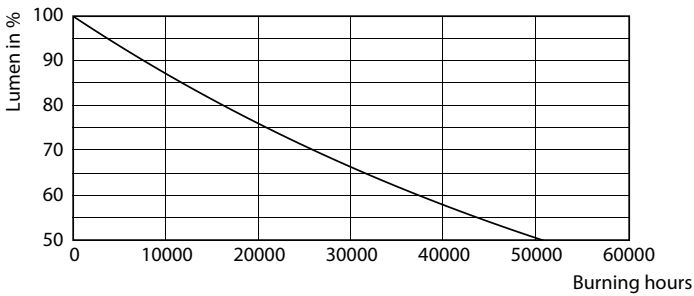
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Lifetime



14-120W E26 PAR38



14-120W E26 PAR38

