

LED PAR38

PAR38 14-120W 850 25D 120V G ULW Dim E27

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

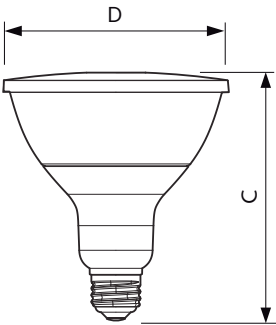
General information	
Cap-Base	E27 [E27]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	25000
Technical Type	14-120W
Light technical	
Color Code	850 [CCT of 5000K]
Beam Angle (Nom)	25 °
Luminous Flux (Nom)	1200 lm
Luminous Intensity (Nom)	6000 cd
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 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 Shape	PAR38 [PAR 4.75 inch/121mm]
Approval and application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	- kWh
Product data	
Full product code	871869682891500
Order product name	PAR38 14-120W 850 25D 120V G ULW Dim E27
EAN/UPC - Product	8718696828915
Order code	929001907112
Numerator - Quantity Per Pack	1

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Numerator - Packs per outer box	6
Material Nr. (12NC)	929001907112
Net Weight (Piece)	0.390 kg

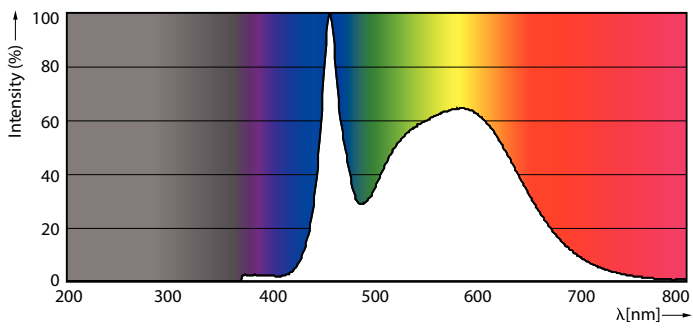
Dimensional drawing



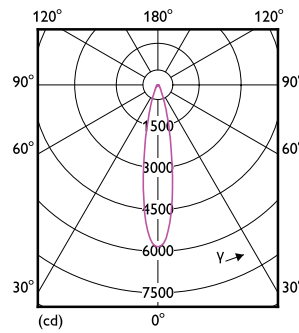
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Product	D	C
PAR38 14-120W 850 25D 120V G ULW Dim E27	122 mm	134 mm

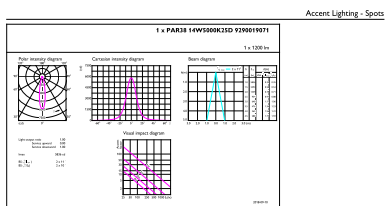
Photometric data



14-120W E27 PAR38



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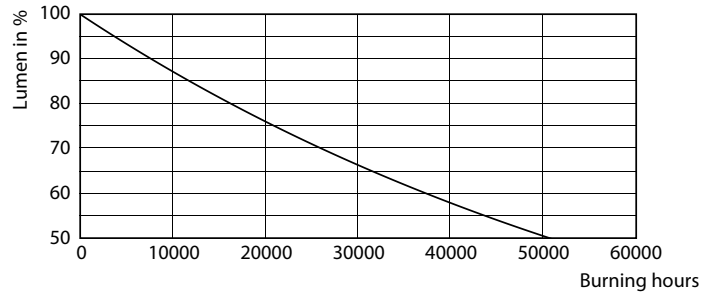
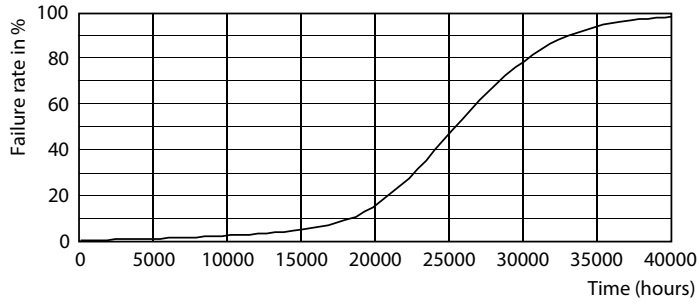


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Lifetime



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