



LED PAR30 S/L

12PAR30S/EXPERTCOLOR/S10/940/DIM/120V

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

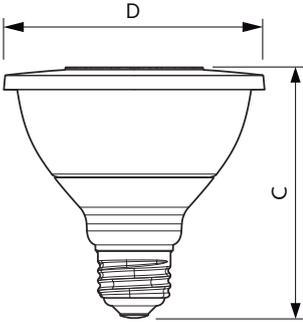
General Information	
Base	E26 [Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	40000 h
Switching Cycle	50000X
Technical Type	12-75W
Light Technical	
Color Code	940 [CCT of 4000K]
Beam Angle (Nom)	10 °
Initial lumen (Nom)	950 lm
Luminous Intensity (Nom)	10500 cd
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	79.17 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	95
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	60 Hz
Power (Rated) (Nom)	12 W
Lamp Current (Nom)	120 mA
Wattage Equivalent	75 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)	90 °C
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy Efficiency Label (EEL)	Not applicable
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	- kWh
Product Data	
Order product name	12PAR30S/EXPERTCOLOR/S10/940/DIM/120V
EAN/UPC - Product	046677471781
Order code	471789
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001369704

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Net Weight (Piece) 0.220 kg

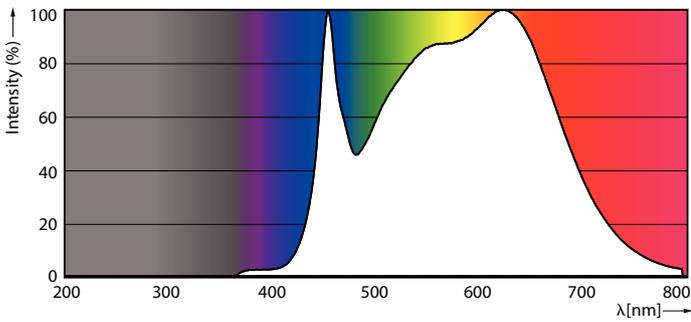
Dimensional drawing



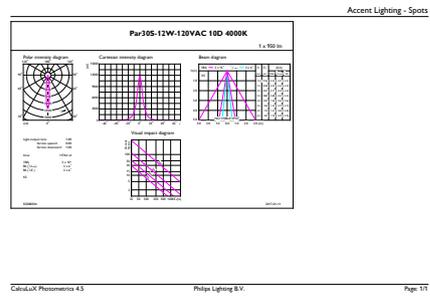
PAR30S 120V 12-75W 900lm 10D 4000K E26 D

Product	D	C
12PAR30S/EXPERTCOLOR/S10/940/DIM/120V	94.8 mm	93.1 mm

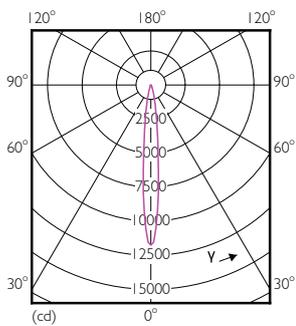
Photometric data



PAR38 17-120W 1250lm 25D 4000K E26 D



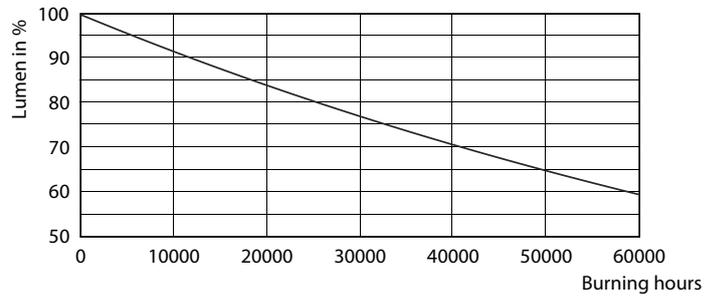
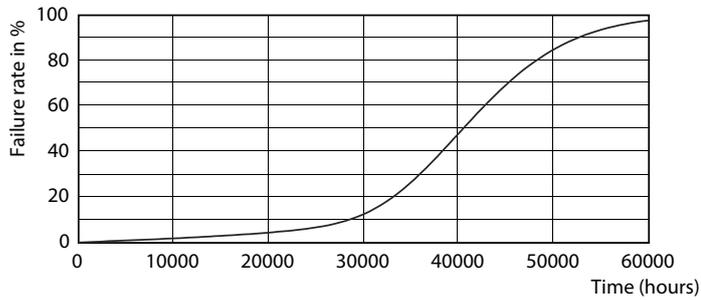
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Lifetime



ExpertColor PAR38 30S 30L Dim 120V Life Expectancy Diagram

ExpertColor PAR38 30S 30L Dim 120V Lumen Maintenance Diagram

