



LED PAR30 S/L

12PAR30L/EXPERTCOLOR/F40/940/DIM

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)	40000 h
Switching Cycle	50000
Technical Type	12-75W
Light technical	
Color Code	940 [CCT of 4000K]
Beam Angle (Nom)	40 °
Luminous Flux (Nom)	950 lm
Luminous Intensity (Nom)	2100 cd
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	75.00 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

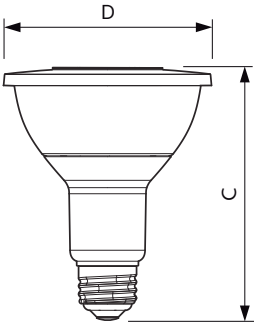
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	85 °C
Controls and dimming	
Dimmable	Yes
Mechanical and housing	
Bulb Finish	Clear
Bulb Material	Plastic
Bulb Shape	PAR30L [PAR 3.75 inch/95mm Long]
Approval and application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	Energy Star
Product data	
Order product name	12PAR30L/EXPERTCOLOR/F40/940/DIM
EAN/UPC - Product	046677470982

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Order code	470988
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001341204

Net Weight (Piece)	0.285 kg
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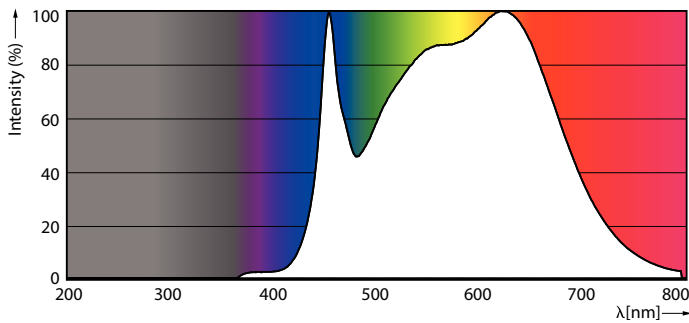
Dimensional drawing



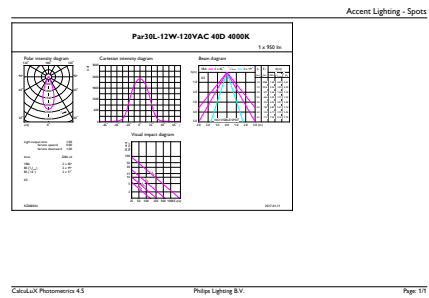
12PAR30L/EXPERTCOLOR/F40/940/DIM

Product	D	C
12PAR30L/EXPERTCOLOR/F40/940/DIM	94.8 mm	116.1 mm

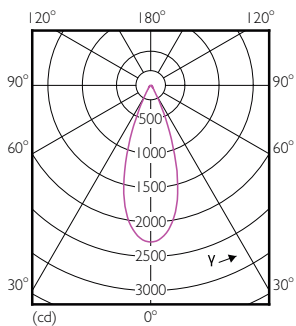
Photometric data



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



PAR30L 12-75W 950lm 40D 4000K E26 D



PAR30L 12W 950lm 40D 4000K E26

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Lifetime



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

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

