



LED PAR30 S/L

12PAR30L/EXPERTCOLOR/F40/927/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

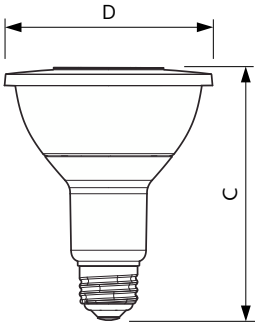
General Information		Starting Time (Nom)	
Cap-Base	E26 [Single Contact Medium Screw]	Starting Time (Nom)	0.5 s
Nominal lifetime	40,000 hour(s)	Warm-up time to 60% light	0.5 s
Switching Cycle	50,000	Power Factor (Fraction)	0.9
Lighting Technology	LED	Voltage (Nom)	120 V
Light Technical		Temperature	
Color Code	927	T-Case Maximum (Nom)	185 °F
Beam Angle (Nom)	40 degree(s)	Controls and Dimming	
Luminous Flux	850 lumen	Dimmable	Yes
Luminous Intensity (Nom)	1,800 cd	Mechanical and Housing	
Color Designation	Warm White (WW)	Bulb Finish	Clear
Correlated Color Temperature (Nom)	2700 K	Bulb Material	Plastic
Luminous Efficacy (rated) (Nom)	66.67 lm/W	Bulb Shape	PAR30L [PAR 3.75 inch/95mm Long]
Color Consistency	<6	Approval and Application	
Color rendering index (CRI)	95	Suitable For Accent Lighting	Yes
LLMF At End Of Nominal Lifetime (Nom)	70 %	Energy Consumption kWh/1000 h	- kWh
Operating and Electrical		Energy Certifications	Energy Star
Line Frequency	60 Hz	EU RoHS compliant	Yes
Input Frequency	60 Hz	Product Data	
Power Consumption	12 W	Order product name	12PAR30L/EXPERTCOLOR/F40/927/DIM
Lamp Current (Nom)	120 mA		
Wattage Equivalent	75 W		

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Order code	470962
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material number (12NC)	929001341004

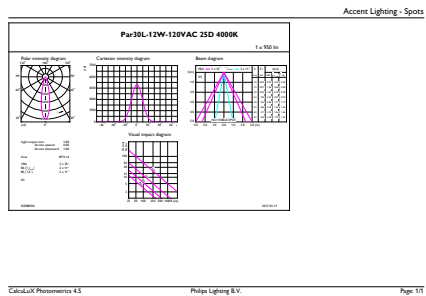
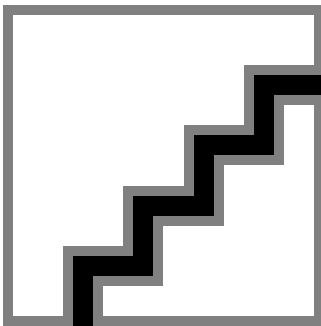
Full product name	12PAR30L/EXPERTCOLOR/F40/927/DIM
EAN/UPC - Case	50046677470963

Dimensional drawing

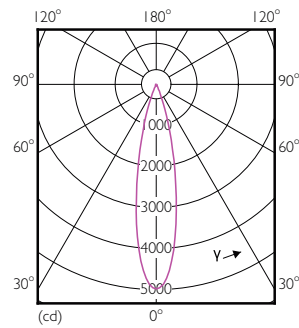


Product	D	C
12PAR30L/EXPERTCOLOR/F40/927/DIM	94.8 mm	93.1 mm

Photometric data



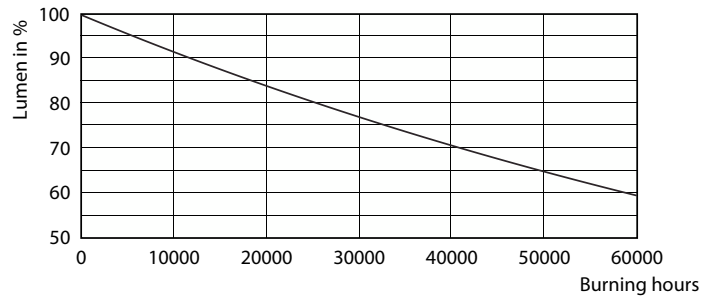
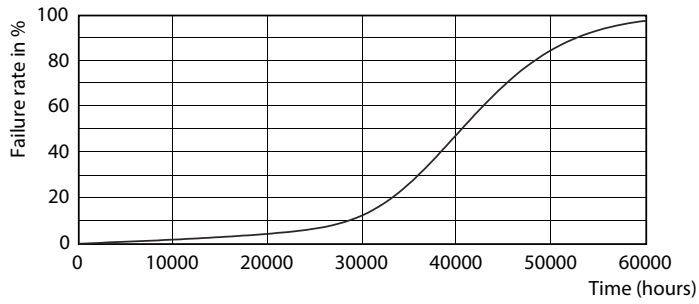
Spectral Power Distribution Colour - 12PAR30L/EXPERTCOLOR/F40/927/DIM



Light Distribution Diagram - 12PAR30L/EXPERTCOLOR/F40/927/DIM

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Lifetime



Life Expectancy Diagram - 12PAR30L/EXPERTCOLOR/F40/927/DIM

Lumen Maintenance Diagram - 12PAR30L/EXPERTCOLOR/F40/927/DIM

