



LED PAR30 S/L

12PAR30L/EXPERTCOLOR RETAIL/F40/930/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

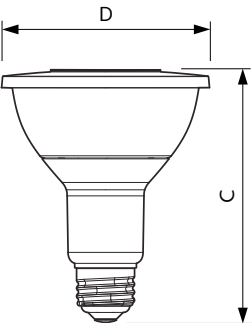
General Information		Wattage Equivalent	
Cap-Base	E26 [Single Contact Medium Screw]	90 W	
Nominal lifetime	25,000 hour(s)	Starting Time (Nom)	
Switching Cycle	50,000	0.5 s	
Lighting Technology	LED	Warm-up time to 60% light	
EU RoHS compliant	Yes	0.5 s	
Light Technical		Power Factor (Fraction)	
Color Code	930 [CCT of 3000K]	0.9	
Beam Angle (Nom)	40 degree(s)	Voltage (Nom)	
Luminous Flux	880 lm	120 V	
Luminous Intensity (Nom)	2,000 cd	Temperature	
Color Designation	White (WH)	T-Case Maximum (Nom)	
Correlated Color Temperature (Nom)	3000 K	85 °C	
Luminous Efficacy (rated) (Nom)	73 lm/W	Controls and Dimming	
Color Consistency	<6	Dimmable	
Color rendering index (CRI)	90	Yes	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Mechanical and Housing	
Operating and Electrical		Bulb Finish	
Line Frequency	60 Hz	Clear	
Input Frequency	60 Hz	Bulb Material	
Power Consumption	12 W	Plastic	
Lamp Current (Nom)	120 mA	Bulb Shape	
		PAR30L [PAR 3.75 inch/95mm Long]	
		UL Wet/ damp/ dry location	
		Damp location	
		Approval and Application	
		Suitable For Accent Lighting	
		Yes	
		Energy Consumption kWh/1000 h	
		- kWh	
		Energy Certifications	
		Energy Star	
		T20 compliant	
		No	

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Application Conditions	
can it be used in closed luminaires	No
Product Data	
Order product name	12PAR30L/EXPERTCOLOR RETAIL/ F40/930/DIM
Full product name	12PAR30L/EXPERTCOLOR RETAIL/ F40/930/DIM

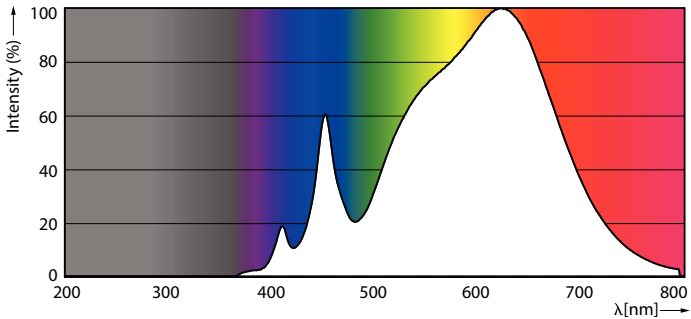
Order code	929001285804
Material Nr. (12NC)	929001285804
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677471057
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677471052

Dimensional drawing

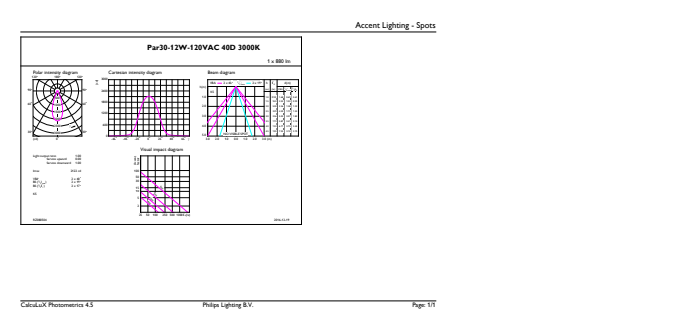


Product	D	C
12PAR30L/EXPERTCOLOR RETAIL/F40/930/DIM	94.8 mm	116.1 mm

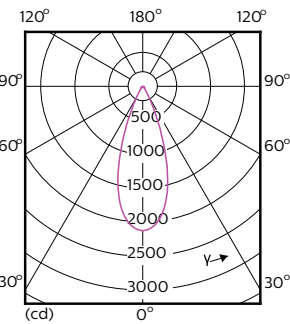
Photometric data



Spectral Power Distribution Colour - 12PAR30L/EXPERTCOLOR RETAIL/F40/930/DIM



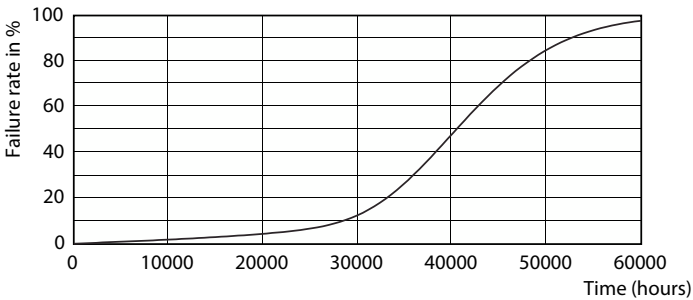
Accent Lighting Spots - 12PAR30L/EXPERTCOLOR RETAIL/F40/930/DIM



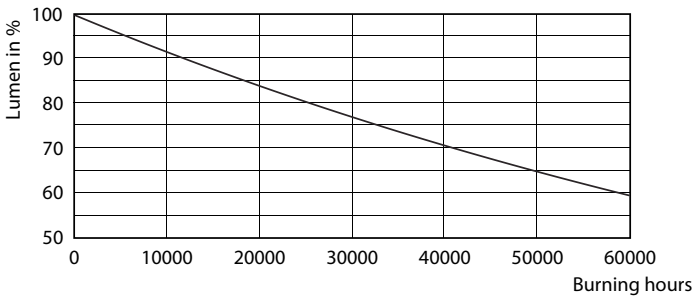
Light Distribution Diagram - 12PAR30L/EXPERTCOLOR RETAIL/F40/930/DIM

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Lifetime



Life Expectancy Diagram - 12PAR30L/EXPERTCOLOR RETAIL/
F40/930/DIM



Lumen Maintenance Diagram - 12PAR30L/EXPERTCOLOR RETAIL/
F40/930/DIM

