



LED PAR30 S/L

12PAR30L/EXPERTCOLOR RETAIL/F25/930/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	
Lighting Technology	LED
Switching Cycle	50,000
Nominal lifetime	25,000 hour(s)
Cap-Base	E26 [Single Contact Medium Screw]
Light Technical	
Color Code	930 [CCT of 3000K]
Beam Angle (Nom)	25 degree(s)
Luminous Flux	880 lumen
Luminous Intensity (Nom)	4,500 cd
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	73 lm/W
Color Consistency	<6
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	12 W
Lamp Current (Nom)	120 mA
Wattage Equivalent	90 W

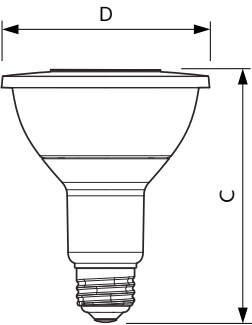
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	85 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Plastic
Bulb Shape	PAR30L [PAR 3.75 inch/95mm Long]
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	Energy Star
EU RoHS compliant	Yes

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Product Data	
Order product name	12PAR30L/EXPERTCOLOR RETAIL/ F25/930/DIM
Order code	471045
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6

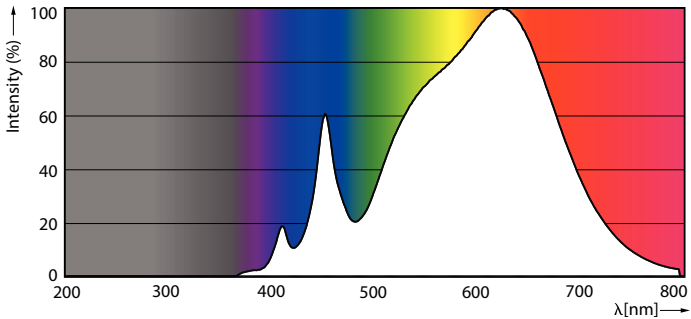
Material number (12NC)	929001285704
Full product name	12PAR30L/EXPERTCOLOR RETAIL/ F25/930/DIM
EAN/UPC - Case	50046677471045

Dimensional drawing

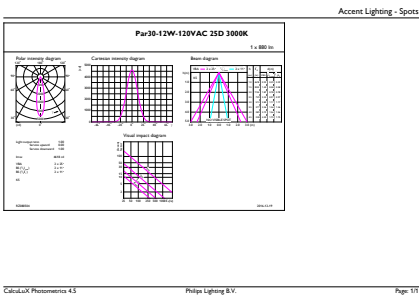


Product	D	C
12PAR30L/EXPERTCOLOR RETAIL/F25/930/DIM	94.8 mm	116.1 mm

Photometric data



Spectral Power Distribution Colour - 12PAR30L/EXPERTCOLOR RETAIL/
F25/930/DIM

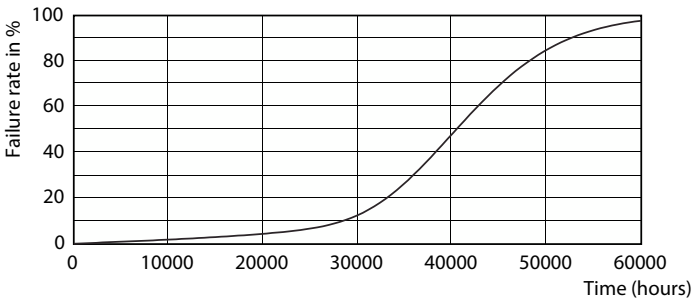


Accent Lighting Spots - 12PAR30L/EXPERTCOLOR RETAIL/F25/930/DIM

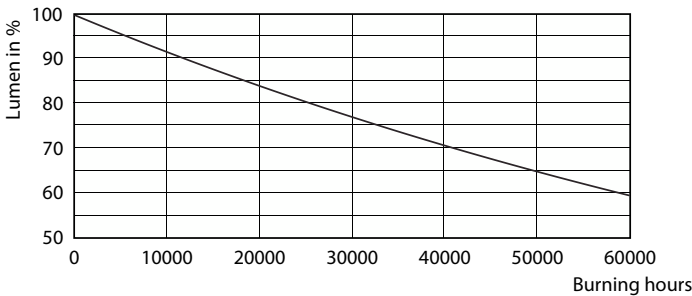
Light Distribution Diagram - 12PAR30L/EXPERTCOLOR RETAIL/
F25/930/DIM

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Lifetime



Life Expectancy Diagram - 12PAR30L/EXPERTCOLOR RETAIL/F25/930/DIM



Lumen Maintenance Diagram - 12PAR30L/EXPERTCOLOR RETAIL/F25/930/DIM

