

LED PAR30 S/L

12PAR30S/EXPERTCOLOR RETAIL/F25/930/ DIMB

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]
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes

Light Technical	
Color Code	930 [CCT of 3000K]
Beam Angle (Nom)	25 degree(s)
Luminous Flux	880 lm
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	75 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)	90 °C

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Shape	PAR30S [PAR 3.75 inch/95mm Short]

Approval and Application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	- kWh

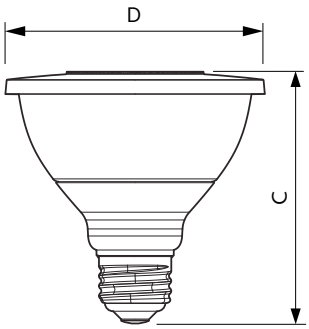
Product Data	
Order product name	12PAR30S/EXPERTCOLOR RETAIL/F25/930/ DIMB

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Full product name	12PAR30S/EXPERTCOLOR RETAIL/F25/930/DIMB
Order code	929001286204
Material Nr. (12NC)	929001286204
Numerator - Quantity Per Pack	1

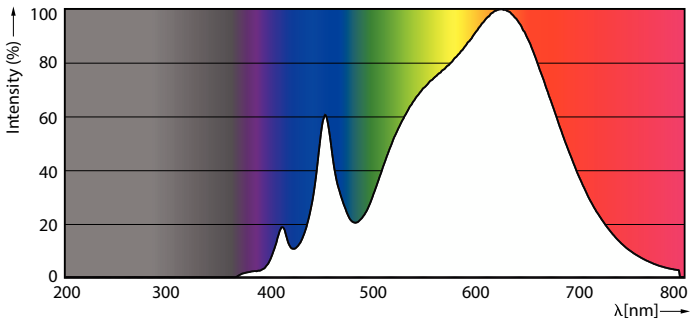
EAN/UPC - Product/Case	046677471095
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677471090

Dimensional drawing

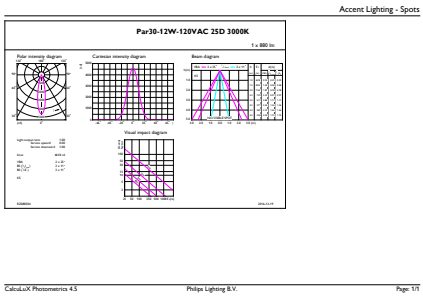


Product	D	C
12PAR30S/EXPERTCOLOR RETAIL/F25/930/DIMB	94.8 mm	93.1 mm

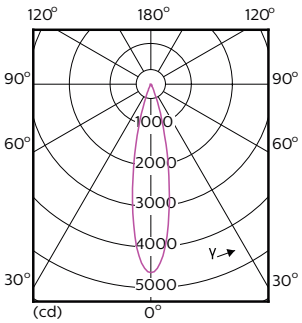
Photometric data



Spectral Power Distribution Colour - 12PAR30S/EXPERTCOLOR RETAIL/F25/930/DIMB



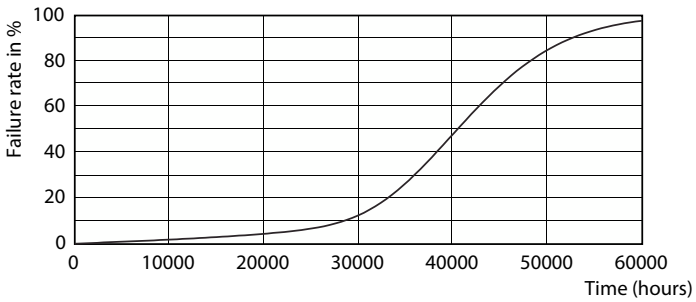
Accent Lighting Spots - 12PAR30S/EXPERTCOLOR RETAIL/F25/930/DIMB



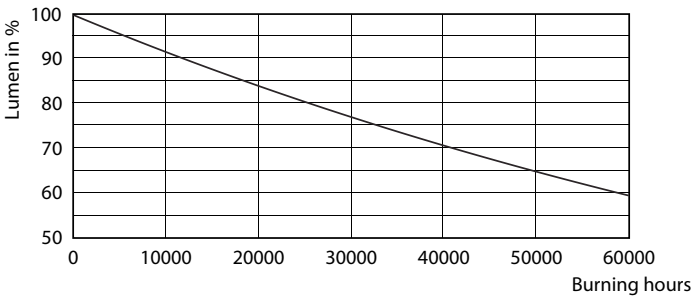
Light Distribution Diagram - 12PAR30S/EXPERTCOLOR RETAIL/F25/930/DIMB

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Lifetime



Life Expectancy Diagram - 12PAR30S/EXPERTCOLOR RETAIL/F25/930/DIMB



Lumen Maintenance Diagram - 12PAR30S/EXPERTCOLOR RETAIL/F25/930/DIMB

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