



# 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	
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 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]
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

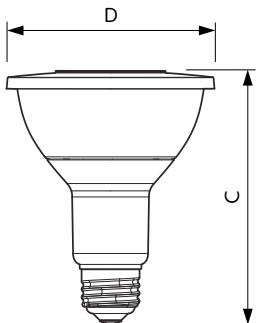
can it be used in closed luminaires No

## Product Data

Order product name	12PAR30L/EXPERTCOLOR RETAIL/ F25/930/DIM
Order code	929001285704
Numerator - Quantity Per Pack	1

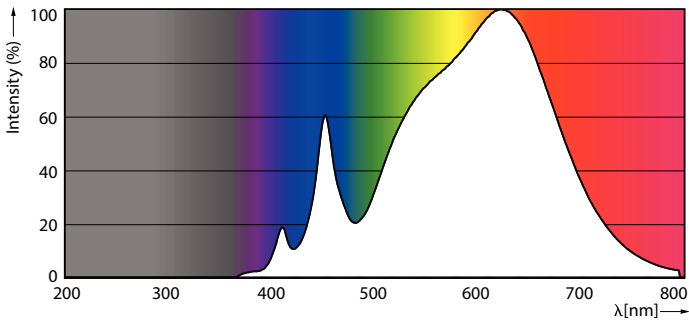
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001285704
Full product name	12PAR30L/EXPERTCOLOR RETAIL/ F25/930/DIM
EAN/UPC - Case	50046677471045
EAN/UPC - Product/Case	046677471040

## Dimensional drawing

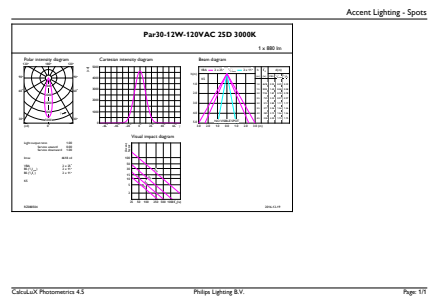


Product	D	C
12PAR30L/EXPERTCOLOR RETAIL/F25/930/DIM	94.8 mm	116.1 mm

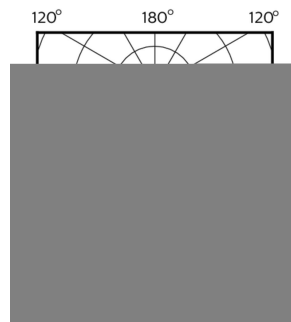
## Photometric data



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



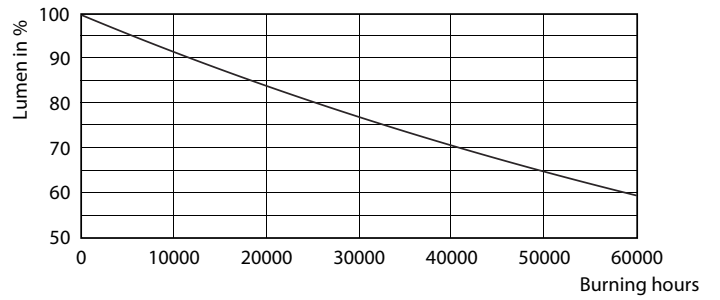
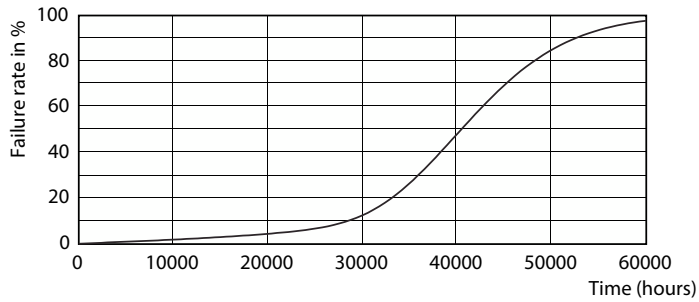
Accent Lighting Spots - 12PAR30L/EXPERTCOLOR RETAIL/F25/930/DIM



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

