



# LED PAR30 S/L

## 12PAR30L/EXPERTCOLOR RETAIL/S10/930/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)	0.5 s
Switching Cycle	50,000	Warm-up time to 60% light	0.5 s
Lighting Technology	LED	Power Factor (Fraction)	0.9
EU RoHS compliant	Yes	Voltage (Nom)	120 V
Light Technical		Temperature	
Color Code	930 [CCT of 3000K]	T-Case Maximum (Nom)	185 °F
Beam Angle (Nom)	10 degree(s)	Controls and Dimming	
Luminous Flux	880 lm	Dimmable	Yes
Luminous Intensity (Nom)	10,000 cd	Mechanical and Housing	
Color Designation	White (WH)	Bulb Finish	Clear
Correlated Color Temperature (Nom)	3000 K	Bulb Material	Plastic
Luminous Efficacy (rated) (Nom)	73 lm/W	Bulb Shape	PAR30L
Color Consistency	<6	Approval and Application	
Color rendering index (CRI)	90	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		
Input Frequency	60 Hz		
Power Consumption	12 W		
Lamp Current (Nom)	120 mA		

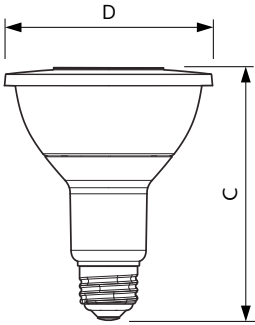
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## Product Data

Order product name	12PAR30L/EXPERTCOLOR RETAIL/ S10/930/DIM
Full product name	12PAR30L/EXPERTCOLOR RETAIL/ S10/930/DIM
Order code	471037
Material Nr. (12NC)	929001285604

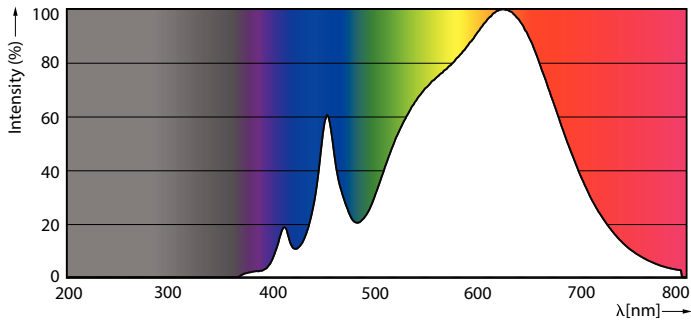
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677471033
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677471038

## Dimensional drawing

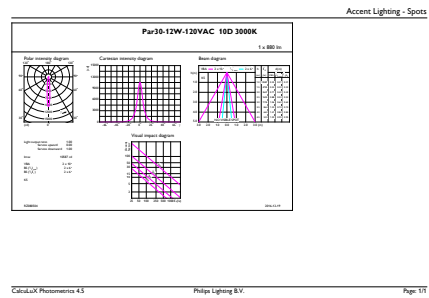


Product	D	C
12PAR30L/EXPERTCOLOR RETAIL/S10/930/DIM	3-3/4 inch	4-5/8 inch

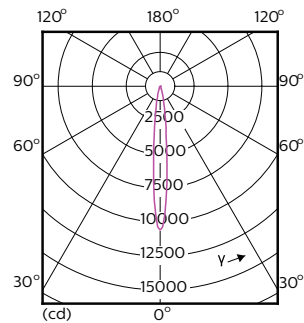
## Photometric data



Spectral Power Distribution Colour - 12PAR30L/EXPERTCOLOR RETAIL/S10/930/DIM



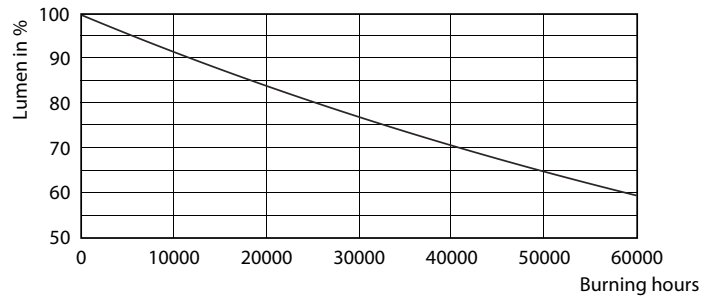
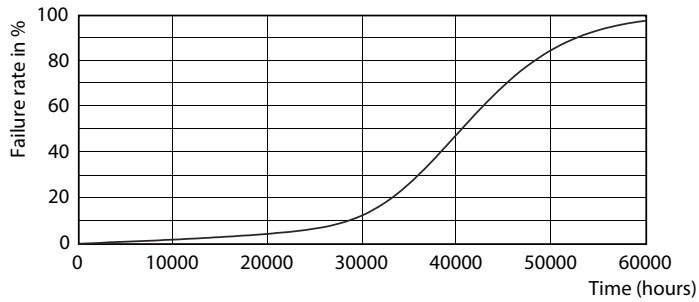
Accent Lighting Spots - 12PAR30L/EXPERTCOLOR RETAIL/S10/930/DIM



Light Distribution Diagram - 12PAR30L/EXPERTCOLOR RETAIL/S10/930/DIM

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## Lifetime



Life Expectancy Diagram - 12PAR30L/EXPERTCOLOR RETAIL/S10/930/DIM

Lumen Maintenance Diagram - 12PAR30L/EXPERTCOLOR RETAIL/S10/930/DIM

