



LED PAR30 S/L

10PAR30L/EXPERTCOLOR RETAIL/F40/930/D

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

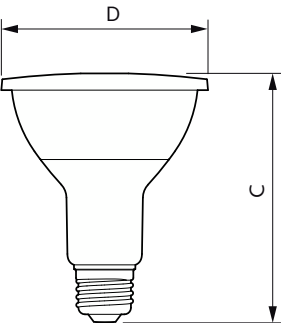
General Information	
Cap-Base	E26
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
Light Technical	
Color Code	930 [CCT of 3000K]
Beam Angle (Nom)	40 degree(s)
Luminous Flux	1,000 lm
Luminous Intensity (Nom)	2,500 cd
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	100 lm/W
Color Consistency	<6
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	60 Hz
Power Consumption	10 W
Lamp Current (Nom)	90 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)	163 °F
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Plastic
Bulb Shape	PAR30L
UL Wet/ damp/ dry location	Damp location
Net Weight (Piece)	0.507 lb
Approval and Application	
Suitable For Accent Lighting	Yes
EU RoHS compliant	Yes
T20 compliant	No
Ambient temperature range	-4 to +113 °F

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Application Conditions	
can it be used in closed luminaires	No
Product Data	
Order product name	10PAR30L/EXPERTCOLOR RETAIL/ F40/930/D
Full product name	10PAR30L/EXPERTCOLOR RETAIL/ F40/930/D

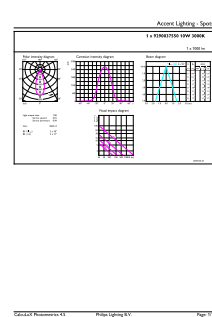
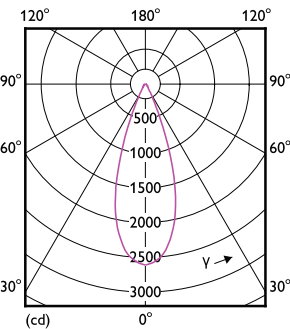
Dimensional drawing



Order code	587568
Material Nr. (12NC)	929003755004
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677587567
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677587562

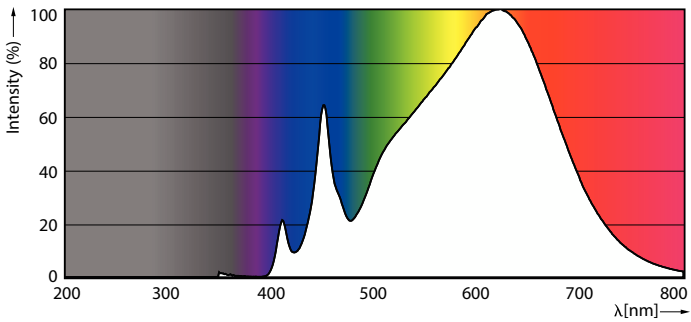
Product	D	C
10PAR30L/EXPERTCOLOR RETAIL/F40/930/D	3-3/4 inch	4-1/2 inch

Photometric data



Light Distribution Diagram - 10PAR30L/EXPERTCOLOR RETAIL/F40/930/D

Accent Lighting Spots - 10PAR30L/EXPERTCOLOR RETAIL/F40/930/D



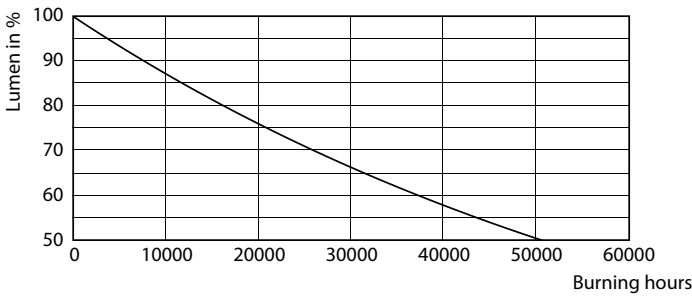
Spectral Power Distribution Colour - 10PAR30L/EXPERTCOLOR RETAIL/F40/930/D

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Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - 10PAR30L/EXPERTCOLOR RETAIL/
F40/930/D

