



LED PAR30 S/L

10PAR30L/EXPERTCOLOR RETAIL/F25/930/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)	25 degree(s)
Luminous Flux	1,000 lm
Luminous Intensity (Nom)	5,000 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

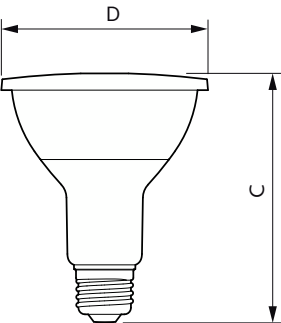
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	73 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Plastic
Bulb Shape	PAR30L
UL Wet/ damp/ dry location	Damp location
Net Weight (Piece)	0.236 kg
Approval and Application	
Suitable For Accent Lighting	Yes
EU RoHS compliant	Yes
T20 compliant	No
Ambient temperature range	-20 to +45 °C

LED PAR30 S/L

Application Conditions	
can it be used in closed luminaires	No
Product Data	
Order product name	10PAR30L/EXPERTCOLOR RETAIL/ F25/930/D
Full product name	10PAR30L/EXPERTCOLOR RETAIL/ F25/930/D

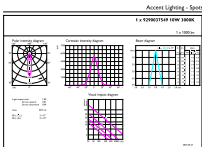
Order code	587550
Material Nr. (12NC)	929003754904
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677587550
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677587555

Dimensional drawing

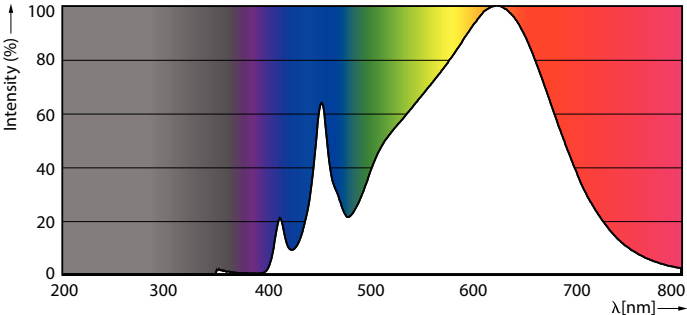


Product	D	C
10PAR30L/EXPERTCOLOR RETAIL/F25/930/D	94 mm	114.5 mm

Photometric data

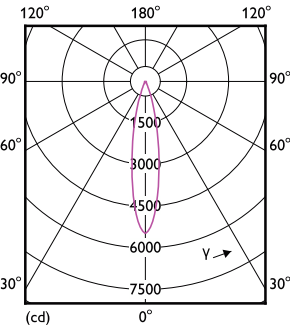


Technical drawing of the LED PAR30 S/L bulb.



Accent Lighting Spots - 10PAR30L/EXPERTCOLOR RETAIL/F25/930/D

Spectral Power Distribution Colour - 10PAR30L/EXPERTCOLOR RETAIL/F25/930/D



Light Distribution Diagram - 10PAR30L/EXPERTCOLOR RETAIL/F25/930/D

LED PAR30 S/L

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - 10PAR30L/EXPERTCOLOR RETAIL/
F25/930/D

