



LED PAR30 S/L

10PAR30S/EXPERTCOLOR/F25/927/P/D/T/JA8

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	40,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
Light Technical	
Color Code	927 [CCT of 2700K]
Beam Angle (Nom)	25 degree(s)
Luminous Flux	950 lm
Luminous Intensity (Nom)	4,500 cd
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	95 lm/W
Color Consistency	<4
Color rendering index (CRI)	95
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

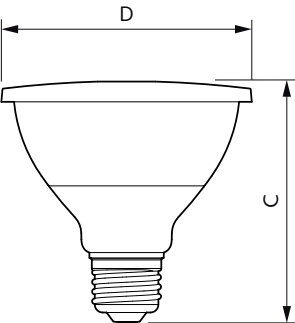
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	73 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Plastic
Bulb Shape	PAR30S
UL Wet/ damp/ dry location	Damp location
Net Weight (Piece)	0.200 kg
Approval and Application	
Suitable For Accent Lighting	Yes
EU RoHS compliant	Yes
T20 compliant	Yes
Ambient temperature range	-20 to +45 °C

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Application Conditions	
can it be used in closed luminaires	Yes
Product Data	
Order product name	10PAR30S/EXPERTCOLOR/ F25/927/P/D/T/JA8
Full product name	10PAR30S/EXPERTCOLOR/ F25/927/P/D/T/JA8

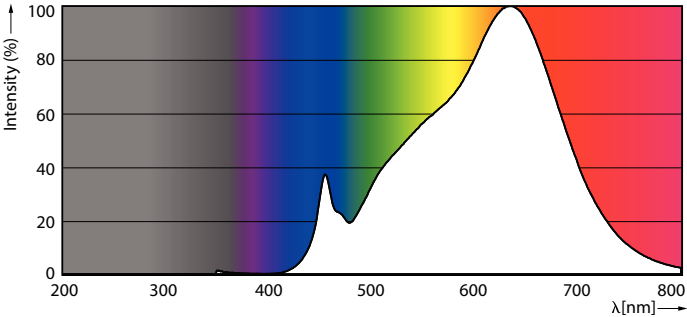
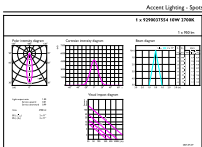
Order code	929003755404
Material Nr. (12NC)	929003755404
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677587604
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677587609

Dimensional drawing



Product	D	C
10PAR30S/EXPERTCOLOR/F25/927/P/D/T/JA8	94 mm	91.5 mm

Photometric data

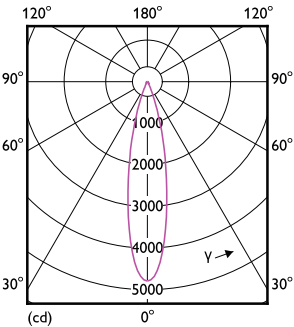


Accent Lighting Spots - 10PAR30S/EXPERTCOLOR/F25/927/P/D/T/JA8

Spectral Power Distribution Colour - 10PAR30S/EXPERTCOLOR/
F25/927/P/D/T/JA8

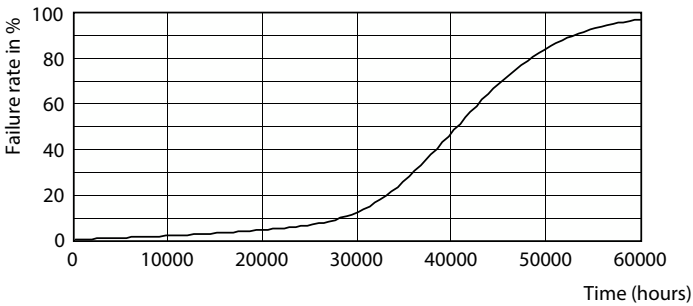
LED PAR30 S/L

Photometric data

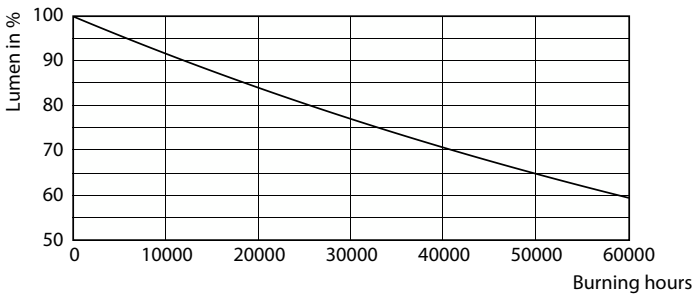


Light Distribution Diagram - 10PAR30S/EXPERTCOLOR/
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Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - 10PAR30S/EXPERTCOLOR/
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