



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)	163 °F	
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)	0.441 lb	
Approval and Application		
Suitable For Accent Lighting	Yes	
EU RoHS compliant	Yes	
T20 compliant	Yes	
Ambient temperature range	-4 to +113 °F	

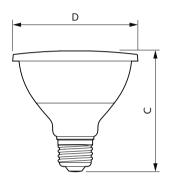
Datasheet, 2024, July 4 data subject to change

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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

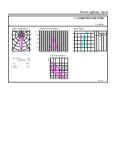
Order code	587600
Material Nr. (12NC)	929003755404
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677587604
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677587609

Dimensional drawing

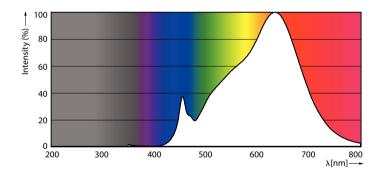


Product	D	c
10PAR30S/EXPERTCOLOR/F25/927/P/D/T/JA8	3-3/4 inch	3-5/8 inch

Photometric data



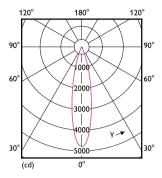
Accent Lighting Spots - 10PAR30S/EXPERTCOLOR/F25/927/P/D/T/JA8



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

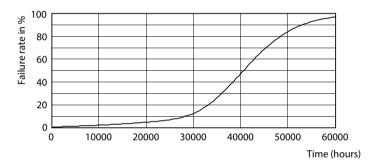
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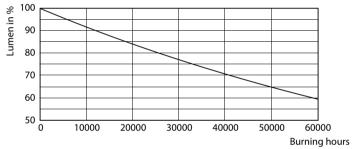
Photometric data



Light Distribution Diagram - 10PAR30S/EXPERTCOLOR/ F25/927/P/D/T/JA8

Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram - 10PAR30S/EXPERTCOLOR/ F25/927/P/D/T/JA8



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