



# **LED PAR30 S/L**

# 10PAR30L/EXPERTCOLOR/F40/927/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)	40 degree(s)
Luminous Flux	950 lm
Luminous Intensity (Nom)	2,000 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	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	Yes	
Ambient temperature range	-4 to +113 °F	
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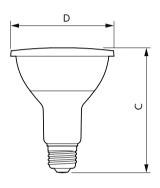
Datasheet, 2024, July 4 data subject to change

## LED PAR30 S/L

Application Conditions		
can it be used in closed luminaires	Yes	
Product Data		
Order product name	10PAR30L/EXPERTCOLOR/	
	F40/927/P/D/T/JA8	
Full product name	10PAR30L/EXPERTCOLOR/	
	F40/927/P/D/T/JA8	

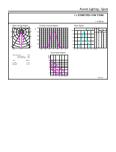
Order code	587626
Material Nr. (12NC)	929003755604
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677587628
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677587623

## Dimensional drawing

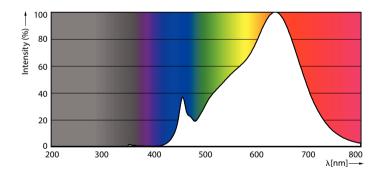


Product	D	С
10PAR30L/EXPERTCOLOR/F40/927/P/D/T/JA8	3-3/4 inch	4-1/2 inch

### Photometric data



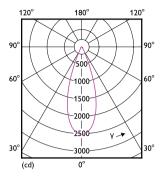
Accent Lighting Spots - 10PAR30L/EXPERTCOLOR/F40/927/P/D/T/JA8



Spectral Power Distribution Colour - 10PAR30L/EXPERTCOLOR/ F40/927/P/D/T/JA8

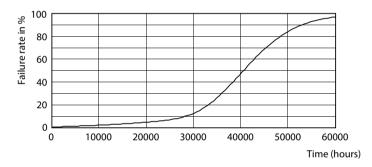
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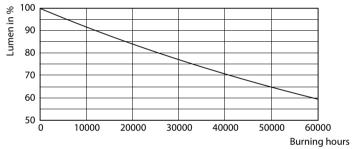
#### Photometric data



Light Distribution Diagram - 10PAR30L/EXPERTCOLOR/ F40/927/P/D/T/JA8

#### Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram - 10PAR30L/EXPERTCOLOR/ F40/927/P/D/T/JA8



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