PHILIPS Lighting



LED PAR30 S/L

8.5PAR30S/LED/927/F40/DIM/GULW/T20 6/1FB

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

C 11 C 11		
General Information		
Cap-Base	E26 [Single Contact Medium Screw]	
Nominal lifetime	25,000 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	800 lm	
Luminous Intensity (Nom)	1,600 cd	
Luminous Efficacy (rated) (Nom)	94.00 lm/W	
Color Designation	Warm White (WW)	
Correlated Color Temperature (Nom)	2700 K	
Color Consistency	<4	
Color rendering index (CRI)	90	
LLMF At End Of Nominal Lifetime (Nom	n) 70 %	

Operating and Electrical Line Frequency 50 to 60 Hz Input Frequency 50 to 60 Hz Power Consumption 85 W Lamp Current (Nom) 80 mA Wattage Equivalent 75 W

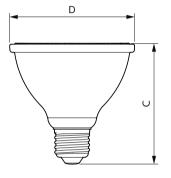
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	70 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	PAR30S
Approval and Application	
Suitable For Accent Lighting	Yes
EU RoHS compliant	Yes
Product Data	
Order product name	8.5PAR30S/LED/927/F40/DIM/GULW/T20
	6/1FB

LED PAR30 S/L

Full product name	8.5PAR30S/LED/927/F40/DIM/GULW/T20	
	6/1FB	
Order code	929003028004	
Material Nr. (12NC)	929003028004	
Numerator - Quantity Per Pack	1	
Net Weight (Piece)	0.220 kg	

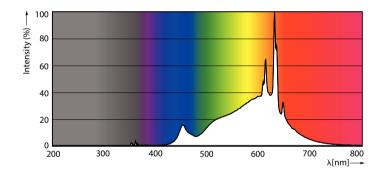
EAN/UPC - Product/Case	046677568030
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677568035

Dimensional drawing

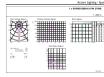


Product	D	с
8.5PAR30S/LED/927/F40/DIM/GULW/T20 6/1FB	94 mm	90 mm

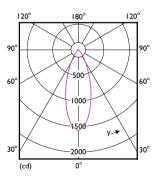
Photometric data



Spectral Power Distribution Colour - 8.5PAR30S/LED/927/F40/DIM/ GULW/T20 6/1FB



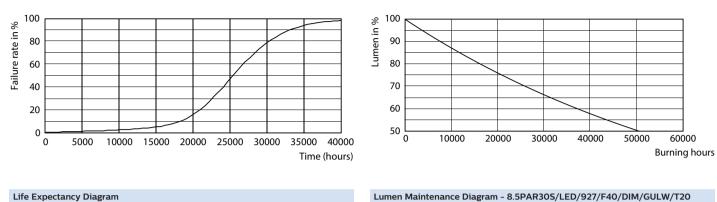
Accent Lighting Spots - 8.5PAR30S/LED/927/F40/DIM/GULW/T20 6/1FB



Light Distribution Diagram - 8.5PAR30S/LED/927/F40/DIM/GULW/T20 6/1FB

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Lifetime



Lumen Maintenance Diagram - 8.5PAR30S/LED/927/F40/DIM/GULW/T20 6/1FB



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