



LED PAR30 S/L

8.5PAR30S/COR/927/F25/D/P/ULW/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.

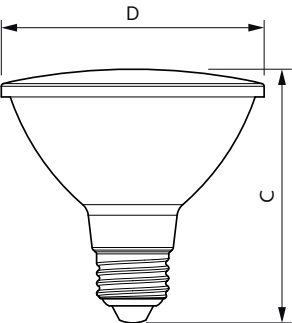
Product data

General Information		Warm-up time to 60% light		0.5 s
Cap-Base	E26 [Single Contact Medium Screw]	Power Factor (Fraction)		0.7
Nominal lifetime	25,000 hour(s)	Voltage (Nom)		120 V
Switching Cycle	50,000	Temperature		
Lighting Technology	LED	T-Case Maximum (Nom)		185 °F
Light Technical		Controls and Dimming		
Color Code	927 [CCT of 2700K]	Dimmable		Only with specific dimmers
Beam Angle (Nom)	25 degree(s)	Mechanical and Housing		
Luminous Flux	850 lm	Bulb Finish		Clear
Luminous Intensity (Nom)	3,300 cd	Bulb Material		Plastic
Color Designation	Warm White (WW)	Bulb Shape		PAR30S
Correlated Color Temperature (Nom)	2700 K	UL Wet/ damp/ dry location		Wet location
Luminous Efficacy (rated) (Nom)	100 lm/W	Net Weight (Piece)		0.176 lb
Color Consistency	<4	Approval and Application		
Color rendering index (CRI)	90	Suitable For Accent Lighting		Yes
LLMF At End Of Nominal Lifetime (Nom)	70 %	EU RoHS compliant		Yes
Operating and Electrical		T20 compliant		Yes
Input Frequency	60 Hz	Ambient temperature range		-40 to +113 °F
Power Consumption	8.5 W			
Lamp Current (Nom)	105 mA			
Wattage Equivalent	75 W			
Starting Time (Nom)	0.5 s			

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Application Conditions	
can it be used in closed luminaires	Yes
Product Data	
Order product name	8.5PAR30S/COR/927/F25/D/P/ULW/T20 6/1FB
Full product name	8.5PAR30S/COR/927/F25/D/P/ULW/T20 6/1FB

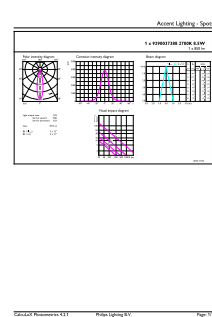
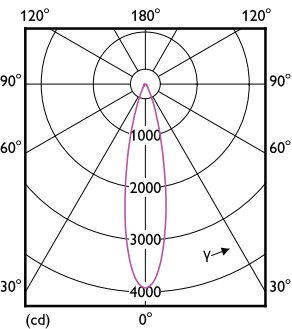
Dimensional drawing



Order code	586305
Material Nr. (12NC)	929003738804
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677586300
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677586305

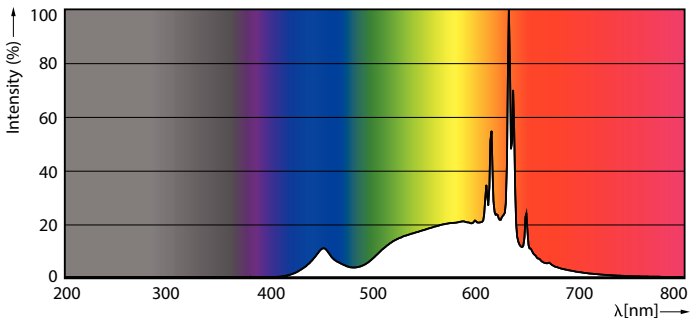
Product	D	C
8.5PAR30S/COR/927/F25/D/P/ULW/T20 6/1FB	3-3/4 inch	3-5/8 inch

Photometric data



Light Distribution Diagram - 8.5PAR30S/COR/927/F25/D/P/ULW/T20 6/1FB

Accent Lighting Spots - 8.5PAR30S/COR/927/F25/D/P/ULW/T20 6/1FB



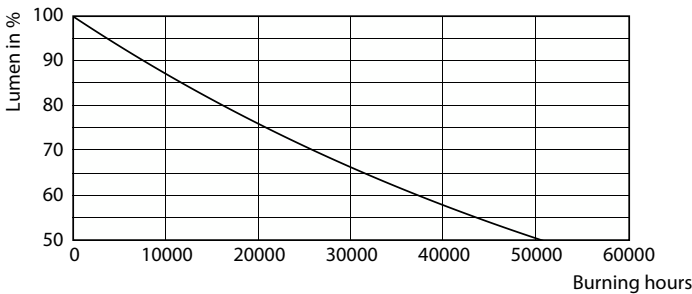
Spectral Power Distribution Colour - 8.5PAR30S/COR/927/F25/D/P/ULW/T20 6/1FB

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Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - 8.5PAR30S/COR/927/F25/D/P/ULW/T20
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