



LED PAR30 S/L

8.5PAR30S/COR/930/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		Starting Time (Nom)	
Cap-Base	E26 [Single Contact Medium Screw]		0.5 s
Nominal lifetime	25,000 hour(s)	Warm-up time to 60% light	0.5 s
Switching Cycle	50,000	Power Factor (Fraction)	0.7
Lighting Technology	LED	Voltage (Nom)	120 V
EU RoHS compliant	Yes		
Light Technical		Temperature	
Color Code	930 [CCT of 3000K]	Ambient temperature range	-40 to +45 °C
Beam Angle (Nom)	25 degree(s)	T-Case Maximum (Nom)	85 °C
Luminous Flux	900 lm		
Luminous Intensity (Nom)	3,300 cd	Controls and Dimming	
Color Designation	White (WH)	Dimmable	Only with specific dimmers
Correlated Color Temperature (Nom)	3000 K		
Luminous Efficacy (rated) (Nom)	105 lm/W	Mechanical and Housing	
Color Consistency	<4	Bulb Finish	Clear
Color rendering index (CRI)	90	Bulb Material	Plastic
LLMF At End Of Nominal Lifetime (Nom)	70 %	Bulb Shape	PAR30S
		UL Wet/ damp/ dry location	Wet location
Operating and Electrical		Approval and Application	
Input Frequency	60 Hz	Suitable For Accent Lighting	Yes
Power Consumption	8.5 W	T20 compliant	Yes
Lamp Current (Nom)	105 mA		
Wattage Equivalent	75 W		

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Application Conditions

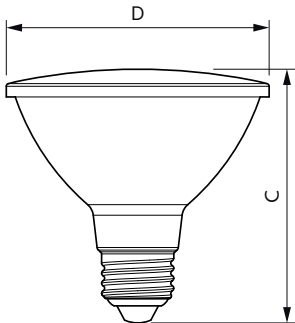
can it be used in closed luminaires Yes

Product Data

Order product name	8.5PAR30S/COR/930/F25/D/P/ULW/T20 6/1FB
Full product name	8.5PAR30S/COR/930/F25/D/P/ULW/T20 6/1FB

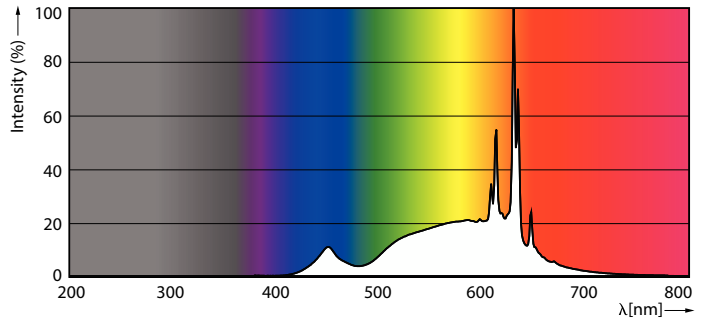
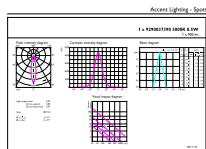
Order code	929003739004
Material Nr. (12NC)	929003739004
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677586324
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677586329

Dimensional drawing



Product	D	C
8.5PAR30S/COR/930/F25/D/P/ULW/T20 6/1FB	95 mm	92 mm

Photometric data

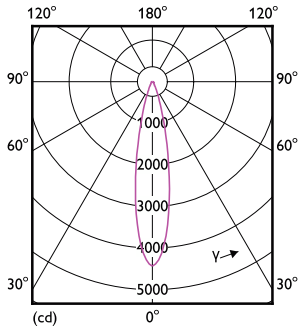


Accent Lighting Spots - 8.5PAR30S/COR/930/F25/D/P/ULW/T20 6/1FB

Spectral Power Distribution Colour - 8.5PAR30S/COR/930/F25/D/P/ULW/T20 6/1FB

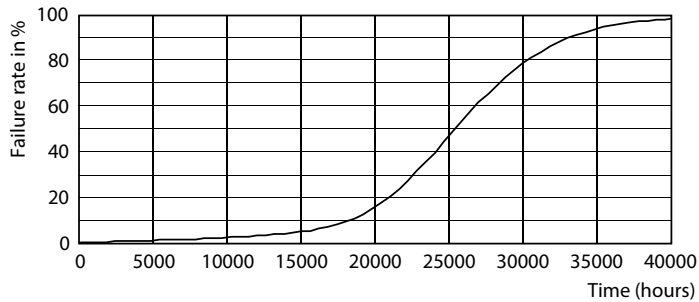
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Photometric data



Light Distribution Diagram - 8.5PAR30S/COR/930/F25/D/P/ULW/T20 6/1FB

Lifetime



Life Expectancy Diagram - 8.5PAR30S/COR/930/F25/D/P/ULW/T20 6/1FB



Lumen Maintenance Diagram - 8.5PAR30S/COR/930/F25/D/P/ULW/T20 6/1FB

