



LED PAR30 S/L

8.5PAR30L/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		Warm-up time to 60% light	
Cap-Base	E26 [Single Contact Medium Screw]		0.5 s
Nominal lifetime	25,000 hour(s)	Power Factor (Fraction)	0.7
Switching Cycle	50,000	Voltage (Nom)	120 V
Lighting Technology	LED	Temperature	
Light Technical		Ambient temperature range	-40 to +45 °C
Color Code	930 [CCT of 3000K]	T-Case Maximum (Nom)	85 °C
Beam Angle (Nom)	25 degree(s)	Controls and Dimming	
Luminous Flux	900 lm	Dimmable	Only with specific dimmers
Luminous Intensity (Nom)	3,300 cd	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	105 lm/W	Bulb Finish	Clear
Color Designation	White (WH)	Bulb Material	Plastic
Correlated Color Temperature (Nom)	3000 K	Bulb Shape	PAR30L
Color Consistency	<4	UL Wet/ damp/ dry location	Wet location
Color rendering index (CRI)	90	Approval and Application	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Suitable For Accent Lighting	Yes
Operating and Electrical		EU RoHS compliant	Yes
Input Frequency	60 Hz	T20 compliant	Yes
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

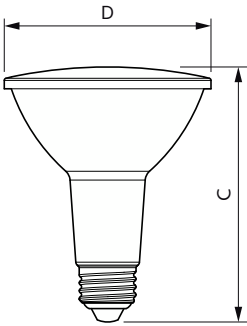
can it be used in closed luminaires Yes

Product Data

Order product name	8.5PAR30L/COR/930/F25/D/P/ULW/T20 6/1FB
Full product name	8.5PAR30L/COR/930/F25/D/P/ULW/T20 6/1FB
Order code	929003738604

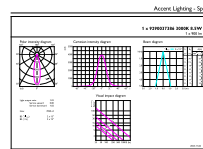
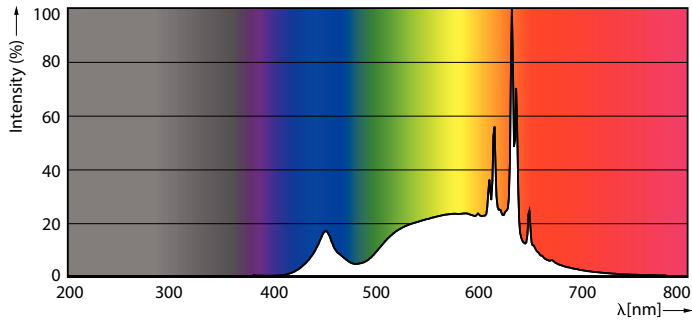
Material Nr. (12NC)	929003738604
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.080 kg
EAN/UPC - Product/Case	046677586287
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677586282

Dimensional drawing



Product	D	C
8.5PAR30L/COR/930/F25/D/P/ULW/T20 6/1FB	95 mm	117 mm

Photometric data

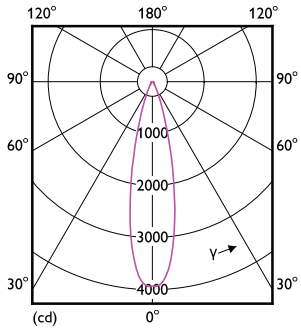


Spectral Power Distribution Colour -
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Accent Lighting Spots - 8.5PAR30L/COR/930/F25/D/P/ULW/T20 6/1FB

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Photometric data



Light Distribution Diagram - 8.5PAR30L/COR/930/F25/D/P/ULW/T20
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Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - 8.5PAR30L/COR/930/F25/D/P/ULW/T20
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