



# LED PAR30 S/L

## 8.5PAR30S/COR/935/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		Temperature	
Cap-Base	E26 [Single Contact Medium Screw]	Warm-up time to 60% light	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	
		Ambient temperature range	-40 to +45 °C
		T-Case Maximum (Nom)	85 °C
Light Technical		Controls and Dimming	
Color Code	935 [CCT of 3500K]	Dimmable	Only with specific dimmers
Beam Angle (Nom)	25 degree(s)	Mechanical and Housing	
Luminous Flux	900 lm	Bulb Finish	Clear
Luminous Intensity (Nom)	3,300 cd	Bulb Material	Plastic
Luminous Efficacy (rated) (Nom)	105 lm/W	Bulb Shape	PAR30S
Color Designation	White (WH)	UL Wet/ damp/ dry location	Wet location
Correlated Color Temperature (Nom)	3500 K	Approval and Application	
Color Consistency	<4	Suitable For Accent Lighting	Yes
Color rendering index (CRI)	90	EU RoHS compliant	Yes
LLMF At End Of Nominal Lifetime (Nom)	70 %	T20 compliant	Yes
Operating and Electrical			
Input Frequency	60 Hz		
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

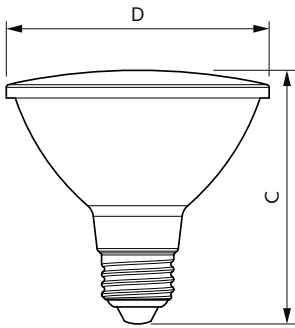
can it be used in closed luminaires Yes

## Product Data

Order product name	8.5PAR30S/COR/935/F25/D/P/ULW/T20 6/1FB
Full product name	8.5PAR30S/COR/935/F25/D/P/ULW/T20 6/1FB
Order code	929003739204

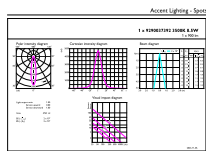
Material Nr. (12NC)	929003739204
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.080 kg
EAN/UPC - Product/Case	046677586348
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677586343

## Dimensional drawing

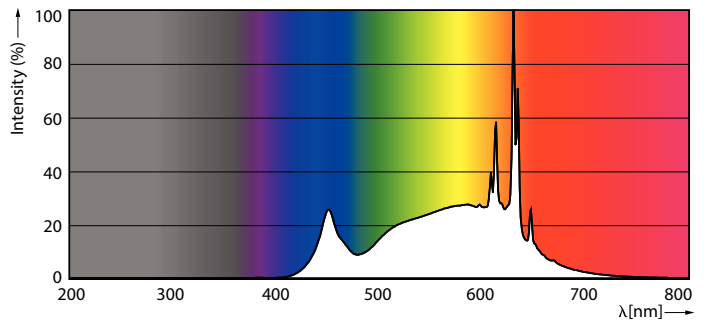


Product	D	C
8.5PAR30S/COR/935/F25/D/P/ULW/T20 6/1FB	95 mm	92 mm

## Photometric data



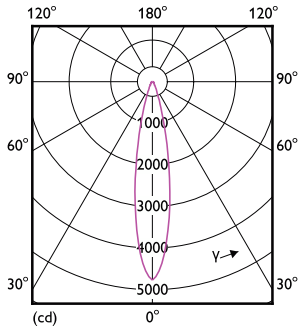
Accent Lighting Spots - 8.5PAR30S/COR/935/F25/D/P/ULW/T20 6/1FB



Spectral Power Distribution Colour -  
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## Photometric data



Light Distribution Diagram - 8.5PAR30S/COR/935/F25/D/P/ULW/T20  
6/1FB

## Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - 8.5PAR30S/COR/935/F25/D/P/ULW/T20  
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