



LED PAR30 S/L

8.5PAR30S/LED/927/F25/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

General Information	
Lighting Technology	LED
Switching Cycle	25,000
Nominal lifetime	25,000 hour(s)
Cap-Base	E26 [Single Contact Medium Screw]

Light Technical	
Color Code	927 [CCT of 2700K]
Beam Angle (Nom)	25 degree(s)
Luminous Flux	800 lumen
Luminous Intensity (Nom)	3,300 cd
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	94.00 lm/W
Color Consistency	<4
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	8.5 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)	158 °F

Controls and Dimming	
Dimmable	Only with specific dimmers

Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	PAR30S [PAR 3.75 inch/95mm Short]

Approval and Application	
Suitable For Accent Lighting	Yes
Energy Certifications	Energy Star
EU RoHS compliant	Yes

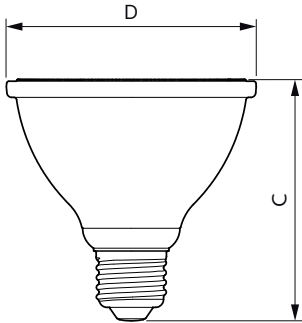
Product Data	
Order product name	8.5PAR30S/LED/927/F25/DIM/GULW/T20 6/1FB

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Order code	568006
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material number (12NC)	929003027704
Full product name	8.5PAR30S/LED/927/F25/DIM/GULW/T20 6/1FB

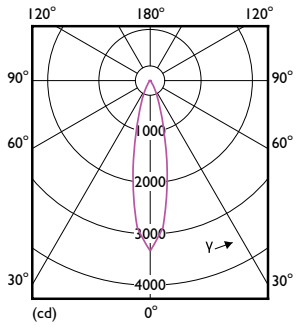
EAN/UPC - Case	50046677568004
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Dimensional drawing

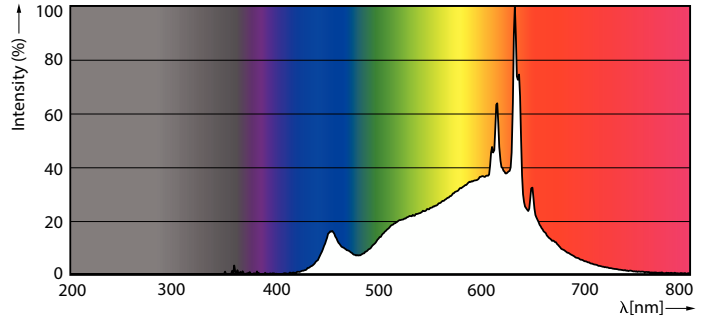


Product	D	C
8.5PAR30S/LED/927/F25/DIM/GULW/T20 6/1FB	94 mm	90 mm

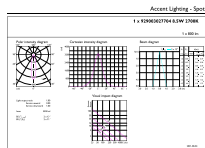
Photometric data



Light Distribution Diagram - 8.5PAR30S/LED/927/F25/DIM/GULW/T20 6/1FB



Spectral Power Distribution Colour - 8.5PAR30S/LED/927/F25/DIM/GULW/T20 6/1FB



Accent Lighting Spots - 8.5PAR30S/LED/927/F25/DIM/GULW/T20 6/1FB

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Lifetime



Life Expectancy Diagram - 8.5PAR30S/LED/927/F25/DIM/GULW/T20 6/1FB

Lumen Maintenance Diagram - 8.5PAR30S/LED/927/F25/DIM/GULW/T20 6/1FB

