PHILIPS Lighting



LED PAR30 S/L

8.5PAR30L/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 | | |
|--|-----------------------------------|--|
| Cap-Base | E26 [Single Contact Medium Screw] | |
| Nominal lifetime | 25,000 hour(s) | |
| Switching Cycle | 25,000 | |
| Lighting Technology | LED | |
| | | |
| Light Technical | | |
| Color Code | 927 [CCT of 2700K] | |
| Beam Angle (Nom) | 25 degree(s) | |
| Luminous Flux | 800 lm | |
| Luminous Intensity (Nom) | 3,300 cd | |
| Luminous Efficacy (rated) (Nom) | 94.00 lm/W | |
| Color Designation | Warm White (WW) | |
| Correlated Color Temperature (Nom) | 2700 K | |
| 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

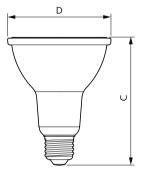
| Starting Time (Nom) | 0.5 s | | | |
|------------------------------|------------------------------------|--|--|--|
| Warm-up time to 60% light | 0.5 s | | | |
| Power Factor (Fraction) | 0.9 | | | |
| Voltage (Nom) | 120 V | | | |
| | | | | |
| Temperature | | | | |
| T-Case Maximum (Nom) | 70 °C | | | |
| | | | | |
| Controls and Dimming | | | | |
| Dimmable | Only with specific dimmers | | | |
| | | | | |
| Mechanical and Housing | | | | |
| Bulb Finish | Clear | | | |
| Bulb Material | Glass | | | |
| Bulb Shape | PAR30L | | | |
| | | | | |
| Approval and Application | | | | |
| Suitable For Accent Lighting | Yes | | | |
| EU RoHS compliant | Yes | | | |
| | | | | |
| Product Data | | | | |
| Order product name | 8.5PAR30L/LED/927/F25/DIM/GULW/T20 | | | |
| | 6/1FB | | | |
| | | | | |

LED PAR30 S/L

| Full product name | 8.5PAR30L/LED/927/F25/DIM/GULW/T20 | |
|-------------------------------|------------------------------------|--|
| | 6/1FB | |
| Order code | 929003026904 | |
| Material Nr. (12NC) | 929003026904 | |
| Numerator - Quantity Per Pack | 1 | |
| Net Weight (Piece) | 0.285 kg | |

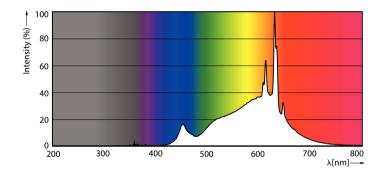
| EAN/UPC - Product/Case | 046677567941 |
|---------------------------------|----------------|
| Numerator - Packs per outer box | 6 |
| EAN/UPC - Case | 50046677567946 |

Dimensional drawing

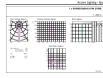


| Product | D | с |
|--|-------|--------|
| 8.5PAR30L/LED/927/F25/DIM/GULW/T20 6/1FB | 94 mm | 116 mm |

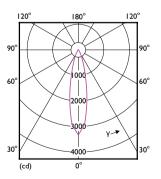
Photometric data



Spectral Power Distribution Colour - 8.5PAR30L/LED/927/F25/DIM/ GULW/T20 6/1FB



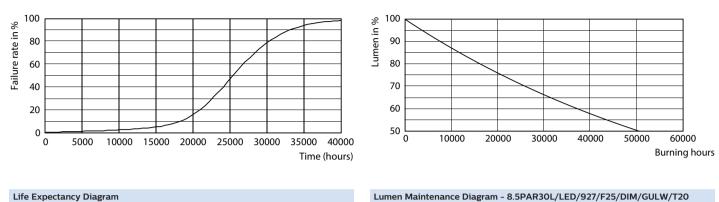
Accent Lighting Spots - 8.5PAR30L/LED/927/F25/DIM/GULW/T20 6/1FB



Light Distribution Diagram - 8.5PAR30L/LED/927/F25/DIM/GULW/T20 6/1FB

LED PAR30 S/L

Lifetime



Lumen Maintenance Diagram - 8.5PAR30L/LED/927/F25/DIM/GULW/T20 6/1FB



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