



LED PAR30 S/L

8.5PAR30S/LED/940/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 | |
|---------------------------------------|------------------------------------|
| Base | E26 [Single Contact Medium Screw] |
| EU RoHS compliant | Yes |
| Nominal Lifetime (Nom) | 25000 h |
| Switching Cycle | 25000 |
| Light technical | |
| Color Code | 940 [CCT of 4000K] |
| Beam Angle (Nom) | 25 ° |
| Initial lumen (Nom) | 850 lm |
| Luminous Intensity (Nom) | 3300 cd |
| Color Designation | Cool White (CW) |
| Correlated Color Temperature (Nom) | 4000 K |
| Luminous Efficacy (rated) (Nom) | 100.00 lm/W |
| Color Consistency | <4 |
| Color Rendering Index (Nom) | 90 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |
| Operating and electrical | |
| Input Frequency | 50 to 60 Hz |
| Power (Rated) (Nom) | 8.5 W |
| Lamp Current (Nom) | 80 mA |
| Wattage Equivalent | 75 W |
| Starting Time (Nom) | 0.5 s |

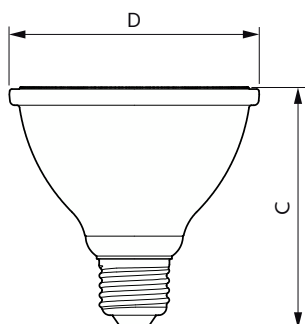
| Warm Up Time to 60% Light (Nom) | 0.5 s |
|---------------------------------|--|
| Power Factor (Nom) | 0.9 |
| Voltage (Nom) | 120 V |
| Temperature | |
| T-Case Maximum (Nom) | 158 °F |
| Controls and dimming | |
| Dimmable | Only with specific dimmers |
| Mechanical and housing | |
| Bulb Finish | 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 |
| Product data | |
| Order product name | 8.5PAR30S/LED/940/F25/DIM/GULW/T20 6/1FB |
| EAN/UPC - Product | 046677568023 |
| Order code | 568022 |

LED PAR30 S/L

| | |
|---------------------------------|--------------|
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 6 |
| Material Nr. (12NC) | 929003027904 |

| | |
|--------------------|----------|
| Net Weight (Piece) | 0.485 lb |
|--------------------|----------|

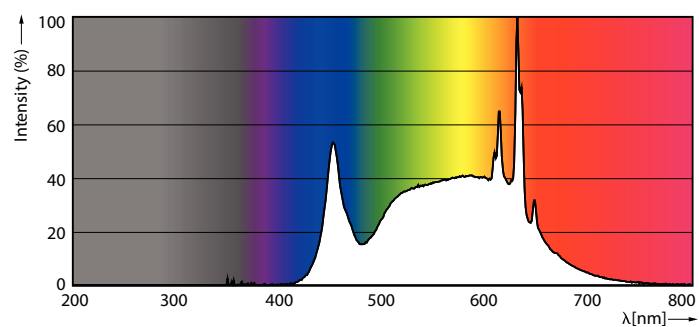
Dimensional drawing



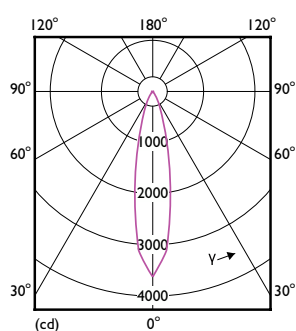
8.5PAR30S/LED/940/F25/DIM/GULW/T20 6/1FB

| Product | D | C |
|--|----------|-----------|
| 8.5PAR30S/LED/940/F25/DIM/GULW/T20 6/1FB | 3-3/4 in | 3-9/16 in |

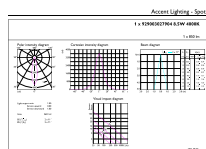
Photometric data



LEDspots N DIM 8,5W PAR30L E26 940 25D-POC



LEDspots N DIM 8,5W PAR30S E26 940 25D-LDD



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LEDspots N DIM 8,5W PAR30S E26 940 25D 1-ADL

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Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

