



LED PAR30 S/L

12PAR30S/F25 3000 CW SO 6/1

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

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|----------------------------|-----------------------------------|
| General Information | |
| Cap-Base | E26 [Single Contact Medium Screw] |
| Nominal lifetime | 50,000 hour(s) |
| Switching Cycle | 20,000 |
| Lighting Technology | LED |
| EU RoHS compliant | Yes |

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|---------------------------------------|--------------------|
| Light Technical | |
| Color Code | 830 [CCT of 3000K] |
| Beam Angle (Nom) | 25 degree(s) |
| Luminous Flux | 780 lm |
| Luminous Intensity (Nom) | 3,500 cd |
| Color Designation | White (WH) |
| Correlated Color Temperature (Nom) | 3000 K |
| Luminous Efficacy (rated) (Nom) | 62.40 lm/W |
| Color Consistency | <6 |
| Color rendering index (CRI) | 80 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |

| | |
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| Operating and Electrical | |
| Line Frequency | 60 Hz |
| Input Frequency | 60 Hz |
| Power Consumption | 12.5 W |
| Lamp Current (Nom) | 115 mA |

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|---------------------------|-------|
| 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 |

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|-----------------------------|----|
| Controls and Dimming | |
| Dimmable | No |

| | |
|-------------------------------|-----------------------------------|
| Mechanical and Housing | |
| Bulb Shape | PAR30S [PAR 3.75 inch/95mm Short] |

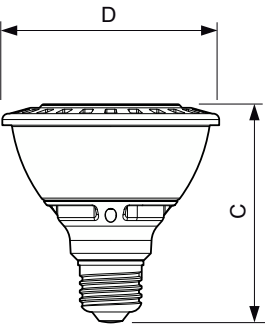
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| Approval and Application | |
| Suitable For Accent Lighting | Yes |
| Energy Consumption kWh/1000 h | 13 kWh |

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| Product Data | |
| Order product name | 120V PAR30S 12.5W 25D 3000K 780 CW SO |
| Full product name | 12PAR30S/F25 3000 CW SO 6/1 |
| Order code | 434944 |
| Material Nr. (12NC) | 929001110204 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 046677434946 |
| Numerator - Packs per outer box | 6 |

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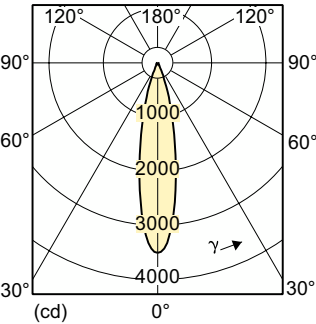
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| EAN/UPC - Case | 50046677434941 |
|----------------|----------------|

Dimensional drawing



| Product | D | C |
|---------------------------------------|-------|-------|
| 120V PAR30S 12.5W 25D 3000K 780 CW SO | 92 mm | 93 mm |

Photometric data



Light Distribution Diagram - 120V PAR30S 12.5W 25D 3000K 780 CW SO

