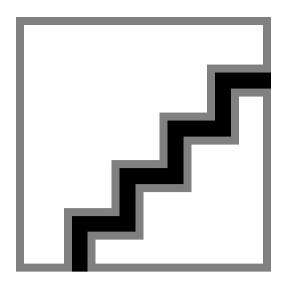
# **PHILIPS** Lighting



# LED PAR30 S/L

## 120V PAR30L 12.7W 25D 2700K 900 D SO

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 50,000                     |        |
| Lighting Technology LED                    |        |
| EU RoHS compliant Yes                      |        |
|  |        |
| Light Technical                            |        |
| Color Code 827 [CCT of 2700K]              |        |
| Beam Angle (Nom) 25 degree(s)              |        |
| Luminous Flux 850 lm                       |        |
| Luminous Intensity (Nom) 4,700 cd          |        |
| Color Designation Warm White (WW)          |        |
| Correlated Color Temperature (Nom) 2700 K  |        |
| Luminous Efficacy (rated) (Nom) 67 lm/W    |        |
| Color Consistency <6                       |        |
| Color rendering index (CRI) 80             |        |
| LLMF At End Of Nominal Lifetime (Nom) 70 % |        |
|  |        |
| Operating and Electrical                   |        |
|  |        |
| Line Frequency 60 Hz                       |        |

12.7 W

125 mA

| Wattage Equivalent           | 75 W                                 |
|------------------------------|--------------------------------------|
| Starting Time (Nom)          | 0.5 s                                |
| Warm-up time to 60% light    | 0.5 s                                |
| Power Factor (Fraction)      | 0.85                                 |
| Voltage (Nom)                | 120 V                                |
|                              |                                      |
| Temperature                  |                                      |
| T-Case Maximum (Nom)         | 89 ℃                                 |
|                              |                                      |
| Controls and Dimming         |                                      |
| Dimmable                     | Yes                                  |
|                              |                                      |
| Mechanical and Housing       |                                      |
| Bulb Shape                   | PAR30L [PAR 3.75 inch/95mm Long]     |
|                              |                                      |
| Approval and Application     |                                      |
| Suitable For Accent Lighting | Yes                                  |
| Energy Certifications        | Energy Star                          |
|                              |                                      |
| Product Data                 |                                      |
| Order product name           | 120V PAR30L 12.7W 25D 2700K 900 D SO |
| Full product name            | 120V PAR30L 12.7W 25D 2700K 900 D SO |
| Order code                   | 929001132304                         |
| Material Nr. (12NC)          | 929001132304                         |
|                              |                                      |

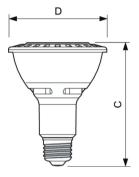
**Power Consumption** 

Lamp Current (Nom)

### LED PAR30 S/L

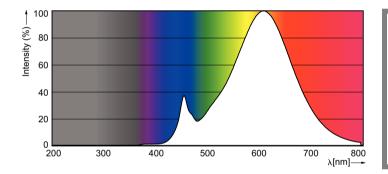
| Numerator - Quantity Per Pack   | 1            | EAN/U |
|---------------------------------|--------------|-------|
| EAN/UPC - Product/Case          | 046677454661 |       |
| Numerator - Packs per outer box | 6            |       |

#### **Dimensional drawing**

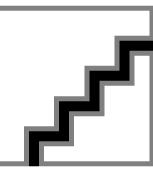


| Product                              | D     | с      |
|--------------------------------------|-------|--------|
| 120V PAR30L 12.7W 25D 2700K 900 D SO | 92 mm | 116 mm |

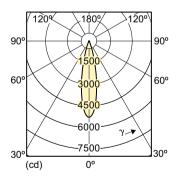
#### Photometric data



Spectral Power Distribution Colour - 120V PAR30L 12.7W 25D 2700K 900 D SO







Light Distribution Diagram - 120V PAR30L 12.7W 25D 2700K 900 D SO

LED PAR30 S/L



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www.lighting.philips.com 2023, December 6 - data subject to change