



# LED PAR30 S/L

## 11.3PAR30L/PER/930/F40/DIM/120V 6/1FBT20

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

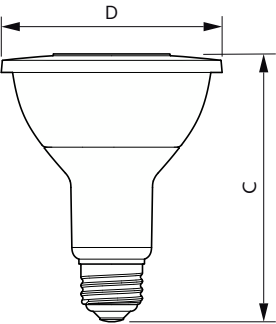
|                                       |                                   |                                      |  |
|---------------------------------------|-----------------------------------|--------------------------------------|--|
| <b>General Information</b>            |                                   | <b>Wattage Equivalent</b>            |  |
| Cap-Base                              | E26 [Single Contact Medium Screw] | 75 W                                 |  |
| Nominal lifetime                      | 25,000 hour(s)                    | <b>Starting Time (Nom)</b>           |  |
| Switching Cycle                       | 50,000                            | 0.5 s                                |  |
| Lighting Technology                   | LED                               | <b>Warm-up time to 60% light</b>     |  |
| EU RoHS compliant                     | Yes                               | 0.5 s                                |  |
| <b>Light Technical</b>                |                                   | <b>Power Factor (Fraction)</b>       |  |
| Color Code                            | 930 [CCT of 3000K]                | 0.9                                  |  |
| Beam Angle (Nom)                      | 40 degree(s)                      | <b>Voltage (Nom)</b>                 |  |
| Luminous Flux                         | 850 lm                            | 120 V                                |  |
| Luminous Intensity (Nom)              | 2,000 cd                          | <b>Temperature</b>                   |  |
| Color Designation                     | White (WH)                        | <b>T-Case Maximum (Nom)</b>          |  |
| Correlated Color Temperature (Nom)    | 3000 K                            | 85 °C                                |  |
| Luminous Efficacy (rated) (Nom)       | 75.00 lm/W                        | <b>Controls and Dimming</b>          |  |
| Color Consistency                     | <4                                | <b>Dimmable</b>                      |  |
| Color rendering index (CRI)           | 90                                | Yes                                  |  |
| LLMF At End Of Nominal Lifetime (Nom) | 70 %                              | <b>Mechanical and Housing</b>        |  |
| <b>Operating and Electrical</b>       |                                   | <b>Bulb Finish</b>                   |  |
| Line Frequency                        | 60 Hz                             | Clear                                |  |
| Input Frequency                       | 60 Hz                             | <b>Bulb Material</b>                 |  |
| Power Consumption                     | 11.3 W                            | Plastic                              |  |
| Lamp Current (Nom)                    | 120 mA                            | <b>Bulb Shape</b>                    |  |
|                                       |                                   | PAR30L [PAR 3.75 inch/95mm Long]     |  |
|                                       |                                   | <b>Approval and Application</b>      |  |
|                                       |                                   | <b>Suitable For Accent Lighting</b>  |  |
|                                       |                                   | Yes                                  |  |
|                                       |                                   | <b>Energy Consumption kWh/1000 h</b> |  |
|                                       |                                   | - kWh                                |  |
|                                       |                                   | <b>Product Data</b>                  |  |
|                                       |                                   | <b>Order product name</b>            |  |
|                                       |                                   | 11.3PAR30L/PER/930/F40/DIM/120V      |  |
|                                       |                                   | 6/1FBT20                             |  |

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|                               |                                             |
|-------------------------------|---------------------------------------------|
| Full product name             | 11.3PAR30L/PER/930/F40/DIM/120V<br>6/1FBT20 |
| Order code                    | 929001854004                                |
| Material Nr. (12NC)           | 929001854004                                |
| Numerator - Quantity Per Pack | 1                                           |

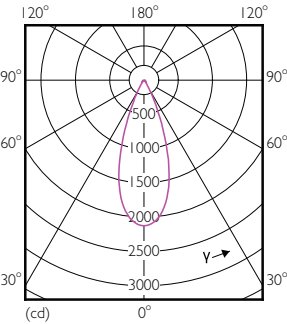
|                                 |                |
|---------------------------------|----------------|
| EAN/UPC - Product/Case          | 046677535421   |
| Numerator - Packs per outer box | 6              |
| EAN/UPC - Case                  | 50046677535426 |

Dimensional drawing

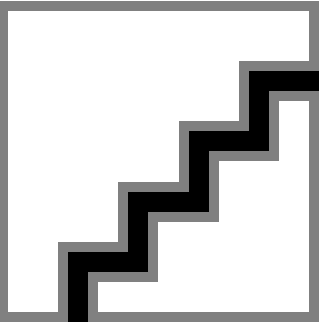


| Product                                  | D       | C        |
|------------------------------------------|---------|----------|
| 11.3PAR30L/PER/930/F40/DIM/120V 6/1FBT20 | 94.8 mm | 116.1 mm |

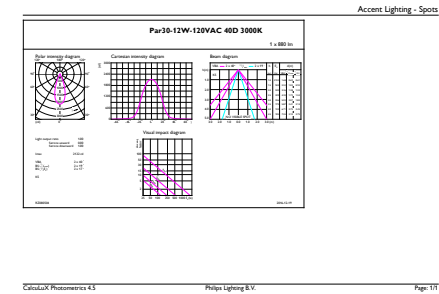
Photometric data



Light Distribution Diagram - 11.3PAR30L/PER/930/F40/DIM/120V 6/1FBT20



Spectral Power Distribution Colour - 11.3PAR30L/PER/930/F40/DIM/120V 6/1FBT20



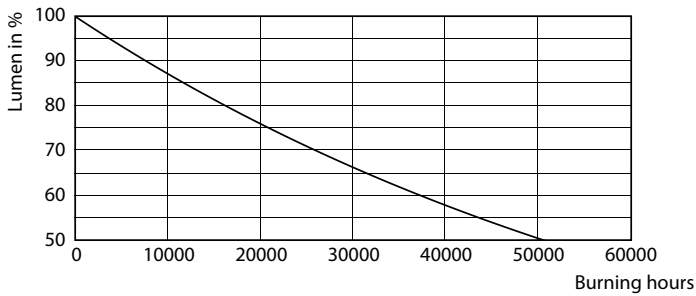
Accent Lighting Spots - 11.3PAR30L/PER/930/F40/DIM/120V 6/1FBT20

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Lifetime



Life Expectancy Diagram - 11.3PAR30L/PER/930/F40/DIM/120V 6/1FBT20



Lumen Maintenance Diagram - 11.3PAR30L/PER/930/F40/DIM/120V 6/1FBT20

