



# PAR30/PAR20 LED

## 10PAR30S/LED/840/F40/DIM/ULW/120V 6/1FB

Philips PAR30 and PAR20 LED Single Optic Lamps provide superior lighting aesthetics and optimal thermal efficiency in a sleek, lightweight design.

### **Product data**

| General Information                   |                                    |
|---------------------------------------|------------------------------------|
| Cap-Base                              | E26 [ Single Contact Medium Screw] |
| Nominal Lifetime (Nom)                | 25000 h                            |
| Switching Cycle                       | 25000X                             |
| Technical Type                        | 10-75W                             |
| Light Technical                       |                                    |
| Light Technical                       |                                    |
| Color Code                            | 841 [ CCT of 4100K (841)]          |
| Beam Angle (Nom)                      | 40 °                               |
| Initial lumen (Nom)                   | 850 lm                             |
| Luminous Flux (Rated) (Nom)           | 850 lm                             |
| Luminous Intensity (Nom)              | 1600 cd                            |
| Color Designation                     | Cool White (CW)                    |
| Rated Beam Angle                      | 40 °                               |
| Correlated Color Temperature (Nom)    | 4000 K                             |
| Luminous Efficacy (rated) (Nom)       | 85.00 lm/W                         |
| Color Consistency                     | <6                                 |
| Color Rendering Index (Nom)           | 80                                 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 %                               |
|                                       |                                    |
| Operating and Electrical              |                                    |
| Input Frequency                       | 50 to 60 Hz                        |
| Power (Rated) (Nom)                   | 10 W                               |
| Lamp Current (Nom)                    | 86 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)            | 70 °C                                   |
|                                 |   |
| Controls and Dimming            |   |
| Dimmable                        | Yes                                     |
|                                 |   |
| Approval and Application        |   |
| Suitable For Accent Lighting    | Yes                                     |
|                                 |   |
| Product Data                    |   |
| Order product name              | 10PAR30S/LED/840/F40/DIM/ULW/120V 6/1FB |
| EAN/UPC - Product               | 046677529819                            |
| Order code                      | 529818                                  |
| Numerator - Quantity Per Pack   | 1                                       |
| Numerator - Packs per outer box | 6                                       |
| Material Nr. (12NC)             | 929001321204                            |
| Net Weight (Piece)              | 0.220 kg                                |
|                                 |   |

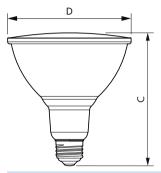
Datasheet, 2018, July 23 data subject to change

### PAR30/PAR20 LED

### Warnings and Safety

- · Suitable for use in damp locations.
- · Not for use in totally enclosed luminaires.
- Before replacing, turn off power and let lamp cool to avoid electrical shock or burn.
- CAUTION: Risk of electric shock— do not use where directly exposed to water
- NOTES: This device complies with Part 18 of the FCC rule. This product may cause interference with other devices. If interference occurs, change the location of the products involved. This RFLD device complies with Canadian ICES-005.

### Dimensional drawing

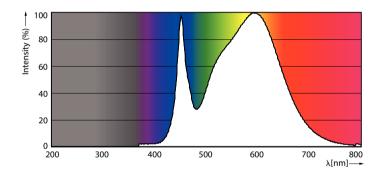


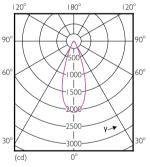
Classic PAR30S 120V 9-75W 850lm 40D 4000

## Product D C 10PAR30S/LED/840/F40/DIM/ULW/120V 6/1FB 94 mm 93 mm

data subject to change

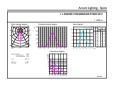
#### Photometric data





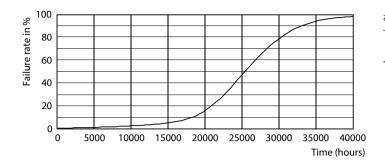
### 10-75W E26 PAR30S

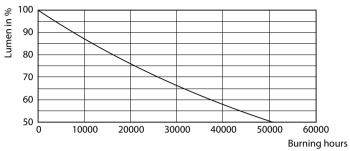
10-75W E26 PAR30S 40D 840 4000K



### PAR30/PAR20 LED

### Lifetime





14-120W E26 PAR38

14-120W E26 PAR38

