



# MASTER LEDspot PAR High Lumen

## Master LED PAR30L 40W 15D 840

Philips High Lumen PAR30L integrates a leading COB LED light source and a compact high-efficiency driver into a traditional CDM PAR30L form-factor. It brings out the beauty in merchandise with brighter, high-performance lighting. Additionally, the lamp features an over temperature protection (OTP) to ensure a long operating life time.

### Product data

| General Information                    |                           |
|--|---------------------------|
| Cap base                               | E27 [ E27]                |
| EU RoHS compliant                      | Yes                       |
| Nominal lifetime (nom.)                | 25000 h                   |
| Switching cycle                        | 50,000X                   |
| Technical type                         | 40-70W                    |
| Light Technical                        |                           |
| Colour Code                            | 841 [ CCT of 4100K (841)] |
| Beam Angle (Nom)                       | 15 °                      |
| Luminous flux (nom.)                   | 4200 lm                   |
| Luminous intensity (nom.)              | 42000 cd                  |
| Colour designation                     | Cool White (CW)           |
| Correlated Colour Temperature (Nom)    | 4000 K                    |
| Luminous efficacy (rated) (nom.)       | 105.00 lm/W               |
| Colour consistency                     | <6                        |
| Colour rendering index (nom.)          | 82                        |
| LLMF at end of nominal lifetime (nom.) | 70 %                      |

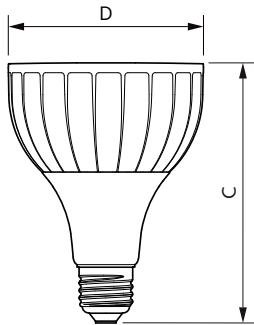
| Operating and Electrical         |             |
|----------------------------------|-------------|
| Input frequency                  | 50 to 60 Hz |
| Power (Rated) (Nom)              | 40 W        |
| Lamp current (nom.)              | 196 mA      |
| Wattage equivalent               | 70 W        |
| Starting time (nom.)             | 0.5 s       |
| Warm-up time to 60% light (nom.) | 0.5 s       |
| Power factor (nom.)              | 0.9         |
| Voltage (Nom)                    | 220-240 V   |
| Temperature                      |             |
| T-Case maximum (nom.)            | 90 °C       |
| Controls and Dimming             |             |
| Dimmable                         | No          |
| Approval and Application         |             |
| Energy efficiency label (EEL)    | A+          |
| Suitable for accent lighting     | Yes         |

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|                                    |                               |
|------------------------------------|-------------------------------|
| Energy consumption kWh/1,000 hours | 40 kWh                        |
| <b>Product Data</b>                |                               |
| Full product code                  | 871869675935600               |
| Order product name                 | Master LED PAR30L 40W 15D 840 |
| EAN/UPC – product                  | 8718696759356                 |
| Order code                         | 75935600                      |

|                                 |              |
|---------------------------------|--------------|
| Numerator – quantity per pack   | 1            |
| Numerator – packs per outer box | 6            |
| SAP material                    | 929001374508 |
| SAP net weight (piece)          | 0.410 kg     |

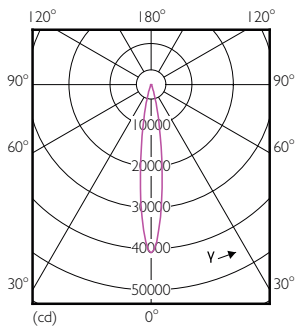
## Dimensional drawing



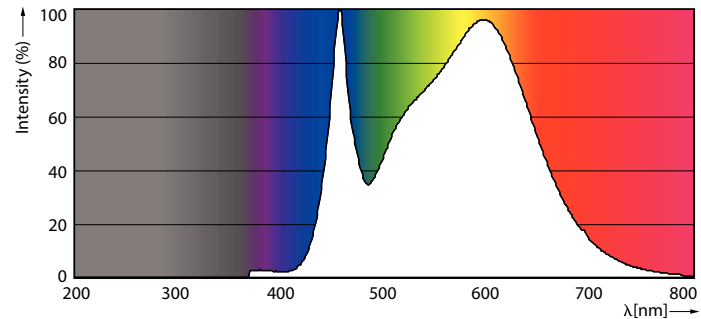
PAR30L 35-35W 4000lm 15D 4000K E27 ND

| Product                       | D       | C      |
|-------------------------------|---------|--------|
| Master LED PAR30L 40W 15D 840 | 95.5 mm | 129 mm |

## Photometric data



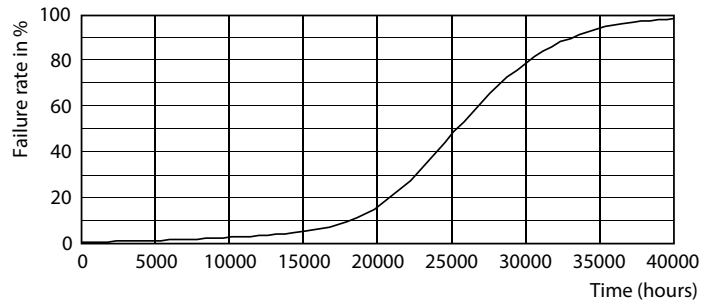
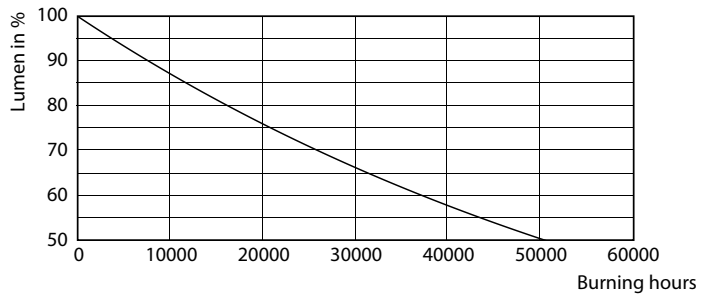
LEDspot E27 PAR30L 35W 4000K



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## Lifetime



LEDspot E27 PAR30L 35W 4000K

LEDspot E27 PAR30L 35W 4000K

