



MASTER LEDspot PAR High Lumen

Master LED PAR30L 40W 30D 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 | 840 [CCT of 4,000 K] |
| Technical Beam Angle (Nom) | 30 ° |
| Lamp Luminous Flux 25°C EL (Nom) | 4600 lm |
| Luminous intensity (nom.) | 14000 cd |
| Colour Designation | Cool White (CW) |
| Colour Temperature, horizontal (Nom) | 4000 K |
| Lamp Luminous Efficacy EM (Nom) | 115.00 lm/W |
| Colour consistency | <6 |
| Colour Rendering Index,horiz (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 |
| Mechanical and Housing | |
| Bulb shape | PAR30L [PAR 3.75 inch/95mm Long] |

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Approval and Application

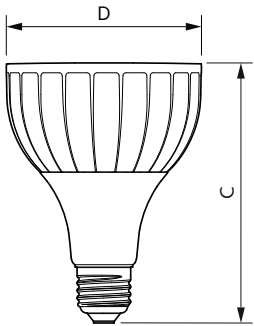
| | |
|------------------------------------|--------|
| Suitable for accent lighting | Yes |
| Energy consumption kWh/1,000 hours | 40 kWh |

Product Data

| | |
|--------------------|-------------------------------|
| Full product code | 871869675945500 |
| Order product name | Master LED PAR30L 40W 30D 840 |
| EAN/UPC – product | 8718696759455 |

| | |
|-----------------------------------|--------------|
| Order code | 929001374908 |
| SAP numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 6 |
| SAP material | 929001374908 |
| SAP net weight (piece) | 0.410 kg |

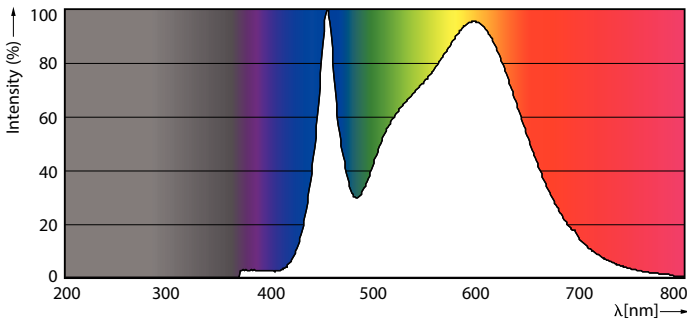
Dimensional drawing



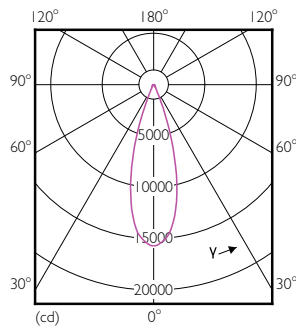
PAR30L 40-35W 4500lm 30D 4000K E27 ND

| Product | D | C |
|-------------------------------|---------|--------|
| Master LED PAR30L 40W 30D 840 | 95.5 mm | 129 mm |

Photometric data



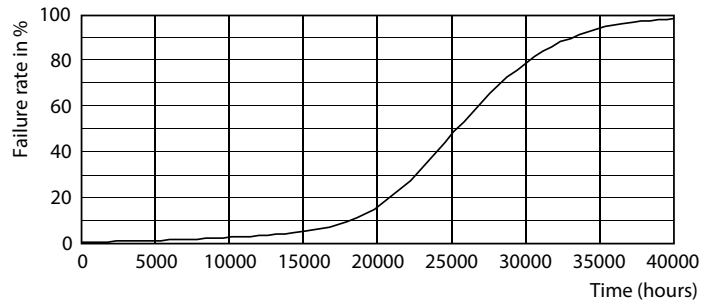
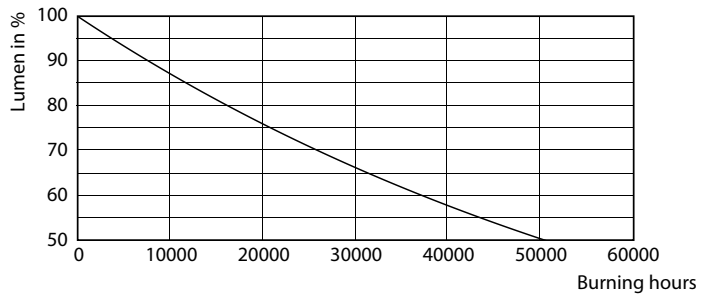
LEDspot E27 PAR30L 40W 4000K



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Lifetime



LEDspot E27 PAR30L 35W 4000K

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