



MASTER LEDspot PAR High Lumen

Master LED PAR30L 40W 15D 830

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	830 [CCT of 3,000 K]
Technical Beam Angle (Nom)	15 °
Lamp Luminous Flux 25°C EL (Nom)	4000 lm
Luminous intensity (nom.)	40000 cd
Colour Designation	White (WH)
Colour Temperature, horizontal (Nom)	3000 K
Lamp Luminous Efficacy EM (Nom)	100.00 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

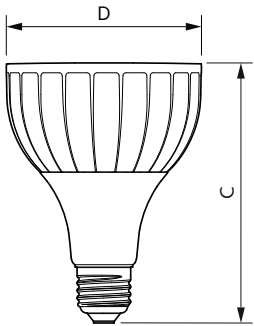
Suitable for accent lighting	Yes
Energy consumption kWh/1,000 hours	40 kWh

Product Data

Full product code	871869675933200
Order product name	Master LED PAR30L 40W 15D 830
EAN/UPC – product	8718696759332

Order code	929001374408
SAP numerator – quantity per pack	1
Numerator – packs per outer box	6
SAP material	929001374408
SAP net weight (piece)	0.410 kg

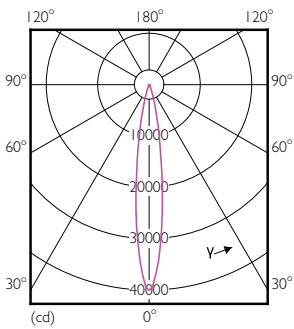
Dimensional drawing



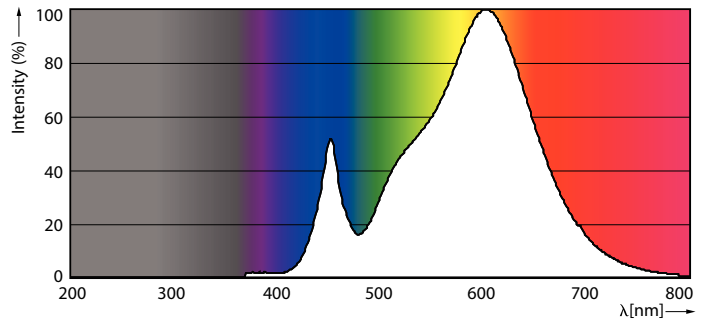
PAR30L 35-35W 4000lm 15D 3000K E27 ND

Product	D	C
Master LED PAR30L 40W 15D 830	95.5 mm	129 mm

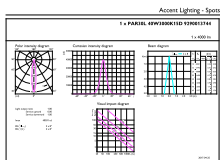
Photometric data



LEDspot MAS 37W E27 PAR30L 830 15D ND



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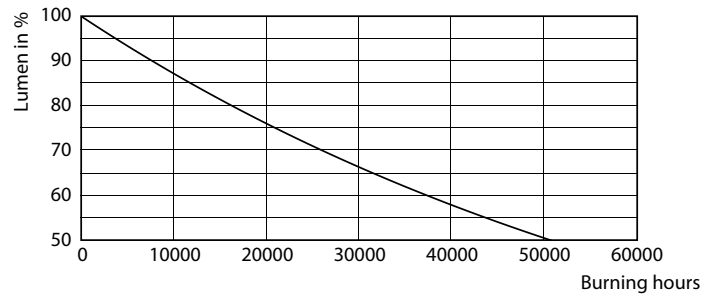
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Lifetime



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