



MASTER LEDspot PAR High Lumen

Master LED PAR30L 20W 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	20-35W
Light Technical	
Colour Code	840 [CCT of 4,000 K]
Beam Angle (Nom)	30 °
Lamp Luminous Flux 25°C EL (Nom)	1850 lm
Colour Designation	Cool White (CW)
Colour Temperature, horizontal (Nom)	4000 K
Lamp Luminous Efficacy EM (Nom)	92.00 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

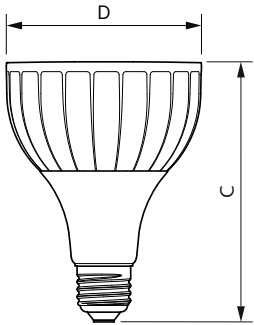
Power (Rated) (Nom)	20 W
Lamp current (nom.)	95 mA
Wattage equivalent	35 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.9
Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	67 °C
Controls and Dimming	
Dimmable	No
Approval and Application	
Energy efficiency label (EEL)	A+
Suitable for accent lighting	Yes
Energy consumption kWh/1,000 hours	20 kWh

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Product Data	
Full product code	871869673136900
Order product name	Master LED PAR30L 20W 30D 840
EAN/UPC – product	8718696731369
Order code	929001354108
SAP numerator – quantity per pack	1

Numerator – packs per outer box	6
SAP material	929001354108
SAP net weight (piece)	0.410 kg

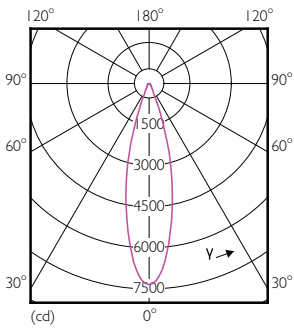
Dimensional drawing



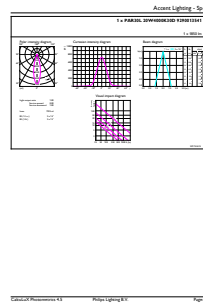
PAR30L 220-240V 20-35W 1850lm 4KK E27 ND

Product	D	C
Master LED PAR30L 20W 30D 840	95.5 mm	129 mm

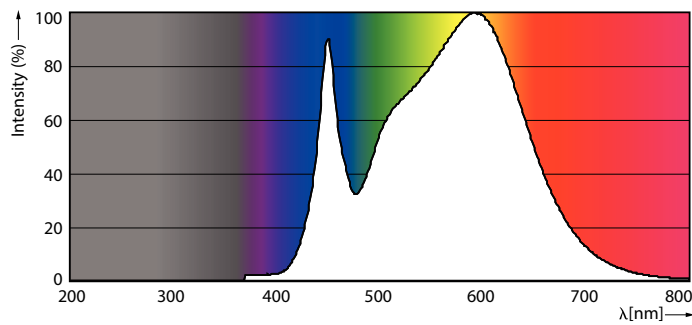
Photometric data



LEDspot PAR30L E27 20W 4000K 30D



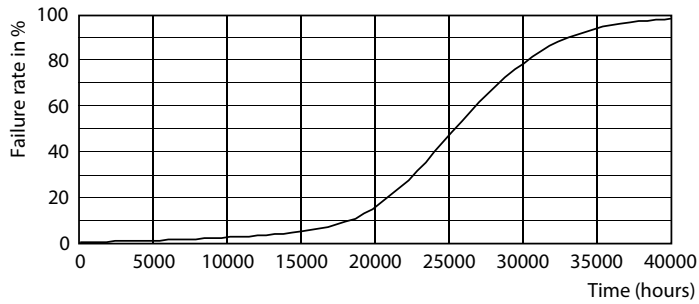
LEDspot PAR30L E27 20W 4000K 30D



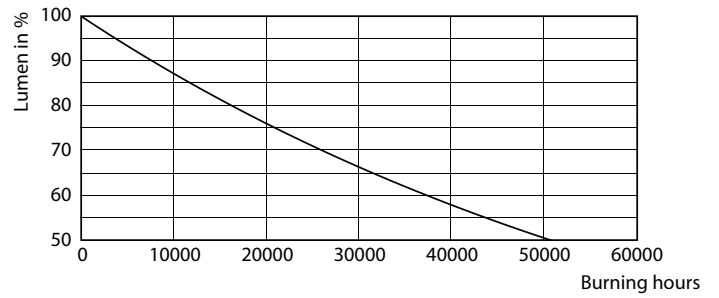
LEDspot PAR30L E27 4000K 30D

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Lifetime



LEDspot MAS 37W E27 PAR30L 830 15D ND



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