



MASTER LEDspot PAR High Lumen

Master LED PAR30L 20W 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	20-35W
Light Technical	
Colour Code	840 [CCT of 4,000 K]
Technical Beam Angle (Nom)	15 °
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

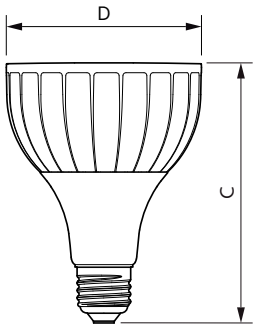
Power (Rated) (Nom)	20 W
Lamp current (nom.)	95 mA
Wattage equivalent	35 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.9
Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	67 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb shape	PAR30L [PAR 3.75 inch/95mm Long]
Approval and Application	
Suitable for accent lighting	Yes

MASTER LEDspot PAR High Lumen

Energy consumption kWh/1,000 hours	20 kWh
Product Data	
Full product code	871869673129100
Order product name	Master LED PAR30L 20W 15D 840
EAN/UPC – product	8718696731291
Order code	929001353908

SAP numerator – quantity per pack	1
Numerator – packs per outer box	6
SAP material	929001353908
SAP net weight (piece)	0.410 kg

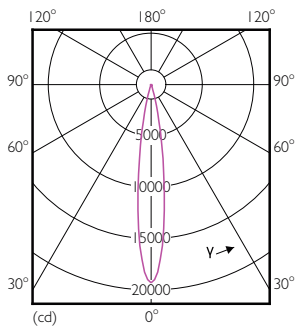
Dimensional drawing



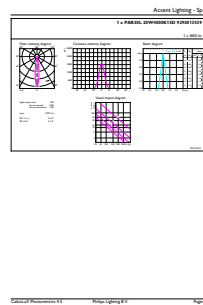
PAR30L 220-240V 20-35W 1850lm 4KK E27 ND

Product	D	C
Master LED PAR30L 20W 15D 840	95.5 mm	129 mm

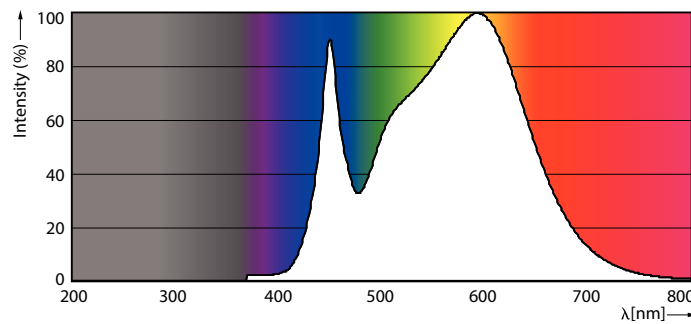
Photometric data



LEDspot PAR30L E27 20W 4000K 15D



LEDspot PAR30L E27 20W 4000K 15D



LEDspot PAR30L E27 20W 4000K 15D

MASTER LEDspot PAR High Lumen

Lifetime



LEDspot MAS 37W E27 PAR30L 830 15D ND



LEDspot MAS 37W E27 PAR30L 830 15D ND

