



MASTER LEDspot PAR High Lumen

Master LED PAR30L 20W 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	20-35W
Light Technical	
Colour Code	830 [CCT of 3,000 K]
Technical Beam Angle (Nom)	15 °
Lamp Luminous Flux 25°C EL (Nom)	1800 lm
Luminous intensity (nom.)	18000 cd
Colour Designation	White (WH)
Colour Temperature, horizontal (Nom)	3000 K
Lamp Luminous Efficacy EM (Nom)	90.00 lm/W
Colour consistency	<6
Colour Rendering Index,horiz (Nom)	82
LLMF at end of nominal lifetime (nom.)	70 %

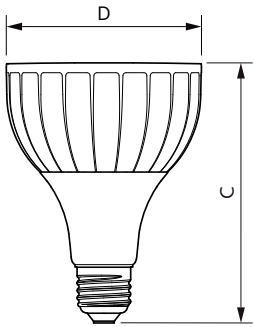
Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	20 W
Lamp current (nom.)	95 mA
Wattage equivalent	35 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.9
Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	67 °C
Controls and Dimming	
Dimmable	No
Approval and Application	
Energy efficiency label (EEL)	A+
Suitable for accent lighting	Yes

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Energy consumption kWh/1,000 hours	20 kWh
Product Data	
Full product code	871869675929500
Order product name	Master LED PAR30L 20W 15D 830
EAN/UPC – product	8718696759295
Order code	929001353808

SAP numerator – quantity per pack	1
Numerator – packs per outer box	6
Material no. (12 NC)	929001353808
SAP net weight (piece)	0.410 kg

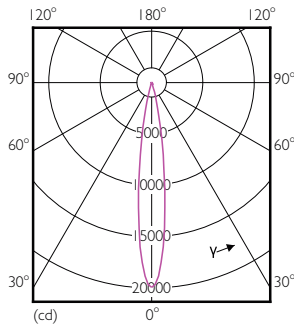
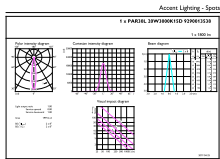
Dimensional drawing



PAR30L 220–240V 20–35W 1800lm 3KK E27 ND

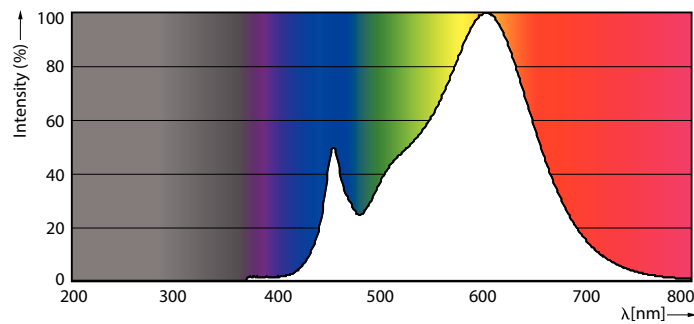
Product	D	C
Master LED PAR30L 20W 15D 830	95.5 mm	129 mm

Photometric data



LEDspot MAS 20W E27 PAR30L 830 15D ND

LEDspot MAS 20W E27 PAR30L 830 15D ND



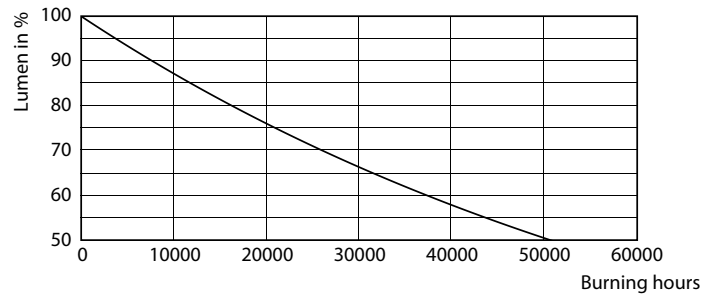
LEDspot MAS 20W E27 PAR30L 830 15D ND

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Lifetime



LEDspot MAS 37W E27 PAR30L 830 15D ND



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