



MASTER LEDspot PAR High Lumen

Master LED PAR30L 20W 30D 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)	30 °
Lamp Luminous Flux 25°C EL (Nom)	1800 lm
Luminous intensity (nom.)	5400 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
Mechanical and Housing	
Bulb shape	PAR30L [PAR 3.75 inch/95mm Long]

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Approval and Application

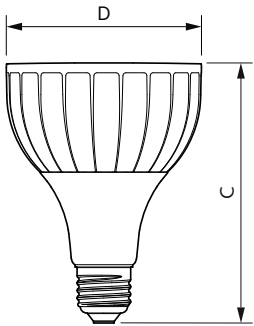
Suitable for accent lighting	Yes
Energy consumption kWh/1,000 hours	20 kWh

Product Data

Full product code	871869673134500
Order product name	Master LED PAR30L 20W 30D 830
EAN/UPC – product	8718696731345

Order code	929001354008
SAP numerator – quantity per pack	1
Numerator – packs per outer box	6
SAP material	929001354008
SAP net weight (piece)	0.410 kg

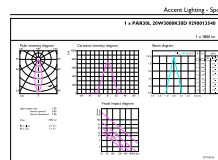
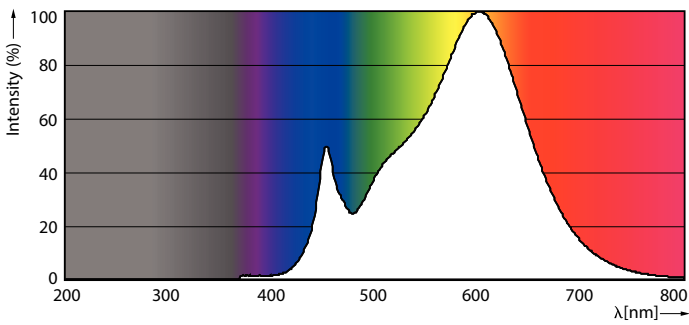
Dimensional drawing



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

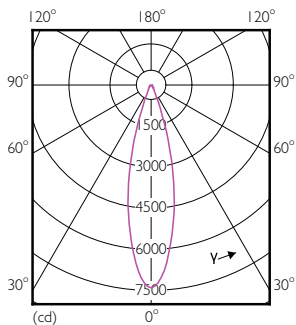
Product	D	C
Master LED PAR30L 20W 30D 830	95.5 mm	129 mm

Photometric data



LEDspot MAS 20W E27 PAR30L 830 15D ND

LEDspot MAS 20W E27 PAR30L 830 30D ND



LEDspot MAS 20W E27 PAR30L 830 30D ND

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Lifetime



LEDspot MAS 37W E27 PAR30L 830 15D ND



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