



MASTER LEDspot PAR High Lumen

Master LED PAR30L 20W 15D 830 CN

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	50000X
Technical Type	20-35W
Light technical	
Color Code	830 [CCT of 3000K]
Beam Angle (Nom)	15 °
Luminous Flux (Nom)	1800 lm
Luminous Intensity (Nom)	18000 cd
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	90.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	82
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and electrical	
Input Frequency	50 to 60 Hz
Power (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

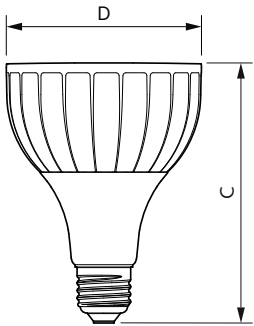
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	20 kWh

Product data

Full product code	694793913367300
Order product name	Master LED PAR30L 20W 15D 830 CN
EAN/UPC - Product	6947939133673

Order code	929001353810
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001353810
Net Weight (Piece)	0.410 kg

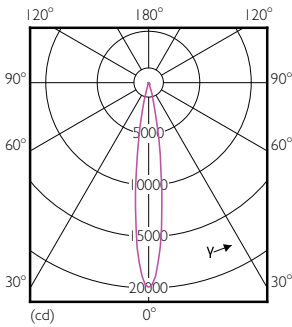
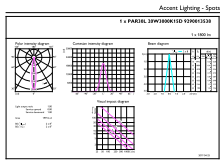
Dimensional drawing



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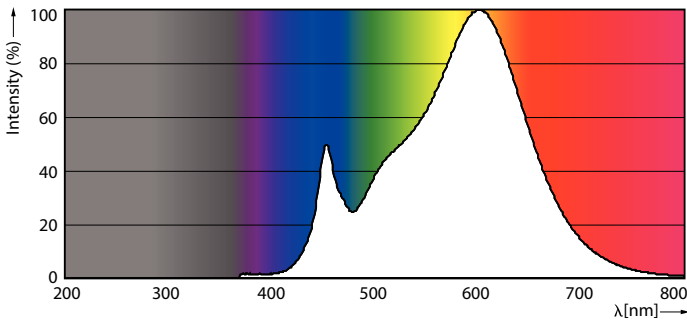
Product	D	C
Master LED PAR30L 20W 15D 830 CN	95.5 mm	129 mm

Photometric data



LEDspot MAS 20W E27 PAR30L 830 15D ND

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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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