



MASTER LED spot PAR High Lumen

Master LED PAR30L 32W 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
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
Light Technical	
Color Code	830 [CCT of 3000K]
Beam Angle (Nom)	15 degree(s)
Luminous Flux	3,000 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	93.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	82
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz

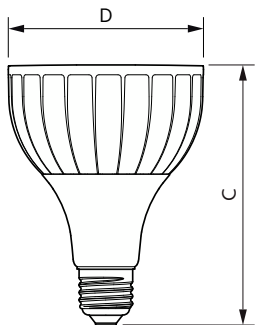
Power Consumption	32 W
Lamp Current (Nom)	160 mA
Wattage Equivalent	50 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.9
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	79 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	PAR30L
Net Weight (Piece)	0.410 kg
Approval and Application	
Suitable For Accent Lighting	Yes

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Energy Consumption kWh/1000 h	32 kWh
EU RoHS compliant	Yes
Product Data	
Order product name	Master LED PAR30L 32W 15D 830 CN
Full product name	Master LED PAR30L 32W 15D 830 CN
Full product code	694793913377200
Order code	929001354310

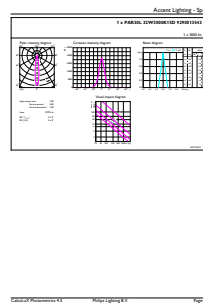
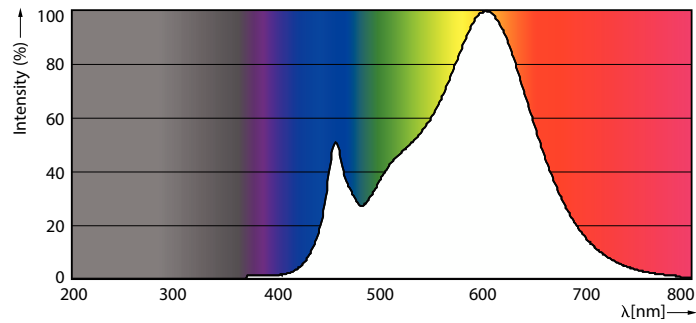
Material Nr. (12NC)	929001354310
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6947939133772
Numerator - Packs per outer box	6
EAN/UPC - Case	6947939133789

Dimensional drawing



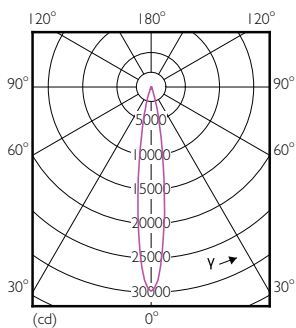
Product	D	C
Master LED PAR30L 32W 15D 830 CN	95.5 mm	129 mm

Photometric data



Spectral Power Distribution Colour - Master LED PAR30L 32W 15D 830 CN

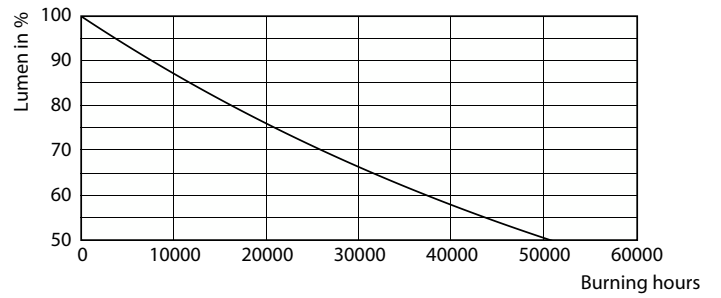
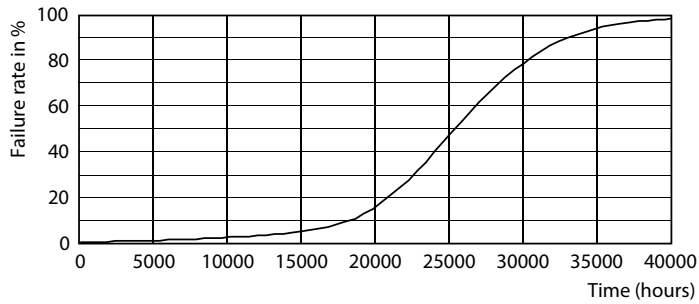
Accent Lighting Spots - Master LED PAR30L 32W 15D 830 CN



Light Distribution Diagram - Master LED PAR30L 32W 15D 830 CN

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Lifetime



LEDspot MAS 37W E27 PAR30L 830 15D ND

Lumen Maintenance Diagram - Master LED PAR30L 32W 15D 830 CN

