



MASTER LED spot PAR High Lumen

Master LED PAR30L 40W 30D 830 CN

LEDspot, PAR30L, 70 W, E27, 3000 K, 4500 lm, 25000 hour(s)

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		LLMF At End Of Nominal Lifetime (Nom)	
Cap-Base	E27		70 %
Nominal lifetime	25,000 hour(s)	Operating and Electrical	
Switching Cycle	50,000	Line Frequency	50 to 60 Hz
Lighting Technology	LEDspot	Input Frequency	50 to 60 Hz
Light Technical		Power Consumption	40 W
Color Code	830 [CCT of 3000K]	Lamp Current (Nom)	196 mA
Beam Angle (Nom)	30 degree(s)	Wattage Equivalent	70 W
Luminous Flux	4,500 lm	Starting Time (Nom)	0.5 s
Luminous Intensity (Nom)	13,500 cd	Warm-up time to 60% light	0.5 s
Color Designation	White (WH)	Power Factor (Fraction)	0.9
Correlated Color Temperature (Nom)	3000 K	Voltage (Nom)	220-240 V
Luminous Efficacy (rated) (Nom)	112.00 lm/W	Temperature	
Color Consistency	<6	T-Case Maximum (Nom)	90 °C
Color rendering index (CRI)	82		

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Controls and Dimming

Dimmable	No
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Mechanical and Housing

Bulb Shape	PAR30L
Net Weight (Piece)	0.410 kg

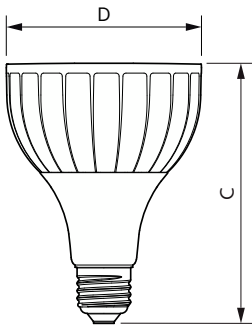
Approval and Application

Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	40 kWh
EU RoHS compliant	Yes
Ambient temperature range	-20 °C to 45 °C

Product Data

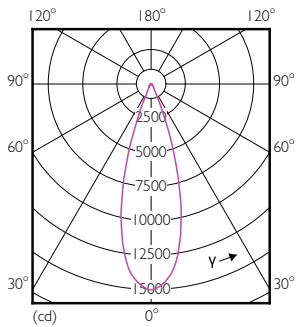
Order product name	Master LED PAR30L 40W 30D 830 CN
Full product name	Master LED PAR30L 40W 30D 830 CN
Full product code	694793913401400
Order code	929001374810
Material Nr. (12NC)	929001374810
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6947939134014
Numerator - Packs per outer box	6
EAN/UPC - Case	6947939134021

Dimensional drawing

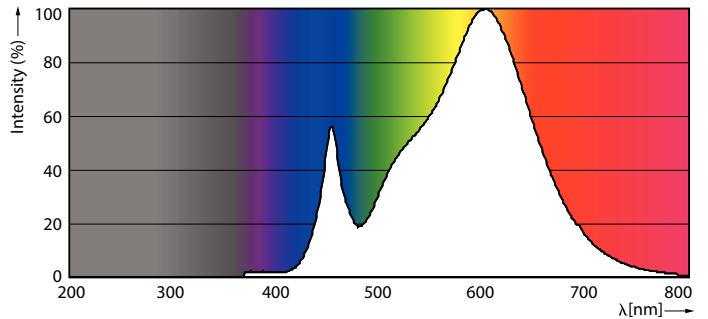


Product	D	C
Master LED PAR30L 40W 30D 830 CN	95.5 mm	129 mm

Photometric data



Light Distribution Diagram - Master LED PAR30L 40W 30D 830 CN



Spectral Power Distribution Colour - Master LED PAR30L 40W 30D 830 CN

