



# MASTER LEDspot PAR High Lumen

## Master LED PAR30L 20W 30D 840

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

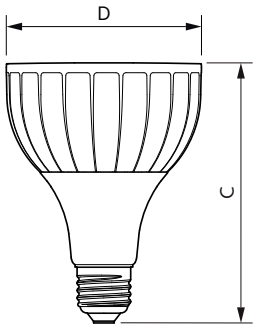
General Information		Lamp Current (Nom)	
Cap-Base	E27 [E27]		95 mA
Nominal lifetime	25,000 hour(s)	Wattage Equivalent	35 W
Switching Cycle	50,000	Starting Time (Nom)	0.5 s
Lighting Technology	LED	Warm-up time to 60% light	0.5 s
		Power Factor (Fraction)	0.9
		Voltage (Nom)	220-240 V
Light Technical		Temperature	
Color Code	840 [CCT of 4000K]	T-Case Maximum (Nom)	67 °C
Beam Angle (Nom)	30 degree(s)		
Luminous Flux	1,850 lumen	Controls and Dimming	
Color Designation	Cool White (CW)	Dimmable	No
Correlated Color Temperature (Nom)	4000 K		
Luminous Efficacy (rated) (Nom)	92.00 lm/W	Mechanical and Housing	
Color Consistency	<6	Bulb Shape	PAR30L [PAR 3.75 inch/95mm Long]
Color rendering index (CRI)	82		
LLMF At End Of Nominal Lifetime (Nom)	70 %	Approval and Application	
		Suitable For Accent Lighting	Yes
		Energy Consumption kWh/1000 h	20 kWh
Operating and Electrical			
Line Frequency	50 to 60 Hz		
Input Frequency	50 to 60 Hz		

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EU RoHS compliant	Yes
<b>Product Data</b>	
Full product code	871869673136900
Order product name	Master LED PAR30L 20W 30D 840
Order code	929001354108
Numerator - Quantity Per Pack	1

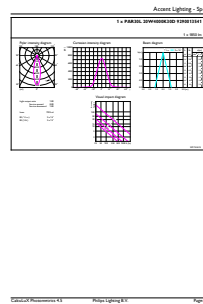
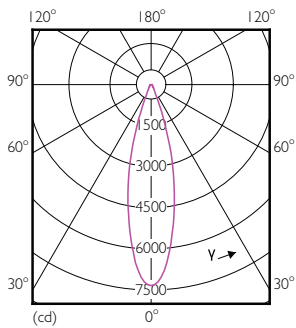
Numerator - Packs per outer box	6
Material number (12NC)	929001354108
Full product name	Master LED PAR30L 20W 30D 840
EAN/UPC - Case	8718696731376

## Dimensional drawing

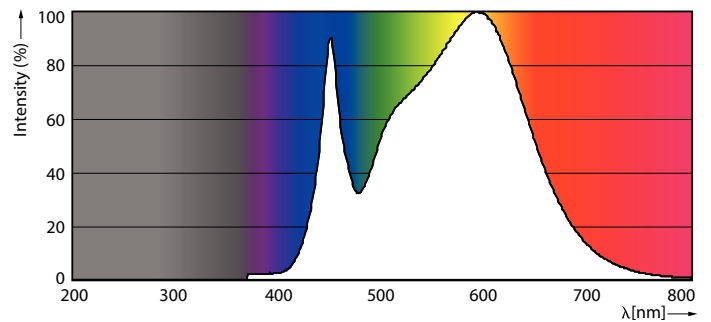


Product	D	C
Master LED PAR30L 20W 30D 840	95.5 mm	129 mm

## Photometric data



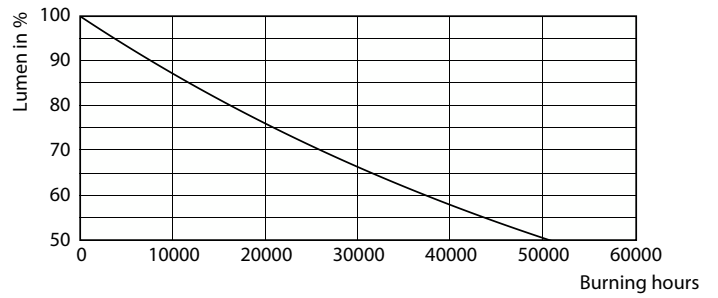
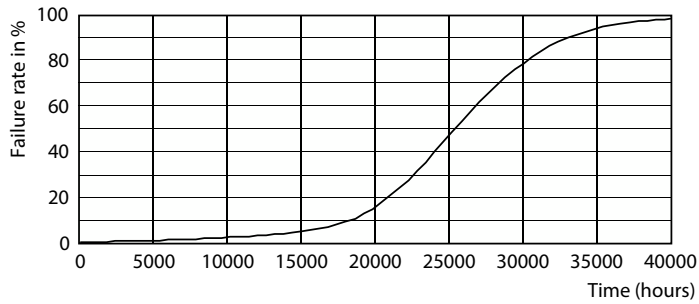
Light Distribution Diagram - Master LED PAR30L 20W 30D 840



Spectral Power Distribution Colour - Master LED PAR30L 20W 30D 840

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## Lifetime



Life Expectancy Diagram - Master LED PAR30L 20W 30D 840

Lumen Maintenance Diagram - Master LED PAR30L 20W 30D 840

