



MASTER LED spot PAR High Lumen

Master LED PAR30L 20W 15D 830

LEDspot, PAR30L, 35 W, E27, 3000 K, 1800 lm, 25000 hour(s)

LEDspot, PAR30L, 35 W, E27, 3000 K, 1800 lm, 25000 hour(s), 90.00 lm/W

Product data

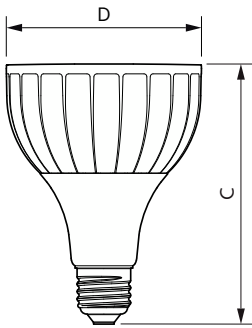
General Information		Power Consumption	
Cap-Base	E27	Power Consumption	20 W
Nominal lifetime	25,000 hour(s)	Lamp Current (Nom)	95 mA
Switching Cycle	50,000	Wattage Equivalent	35 W
Lighting Technology	LEDspot	Starting Time (Nom)	0.5 s
		Warm-up time to 60% light	0.5 s
		Power Factor (Fraction)	0.9
		Voltage (Nom)	220-240 V
Light Technical		Temperature	
Color Code	830 [CCT of 3000K]	T-Case Maximum (Nom)	67 °C
Beam Angle (Nom)	15 degree(s)		
Luminous Flux	1,800 lm	Controls and Dimming	
Luminous Intensity (Nom)	18,000 cd	Dimmable	No
Color Designation	White (WH)		
Correlated Color Temperature (Nom)	3000 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	90.00 lm/W	Bulb Shape	PAR30L
Color Consistency	<6	Net Weight (Piece)	0.410 kg
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
Ambient temperature range	-20 °C to 45 °C
Application Conditions	
Wireless Technology	Not applicable
Product Data	
Order product name	Master LED PAR30L 20W 15D 830
Full product name	Master LED PAR30L 20W 15D 830

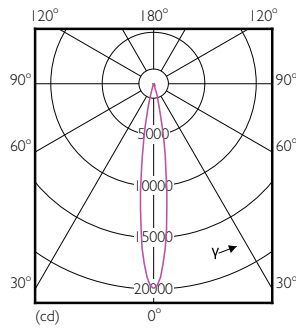
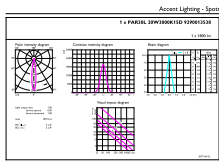
Full product code	871869675929500
Order code	929001353808
Material Nr. (12NC)	929001353808
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696759295
Numerator - Packs per outer box	6
EAN/UPC - Case	8718696759301

Dimensional drawing



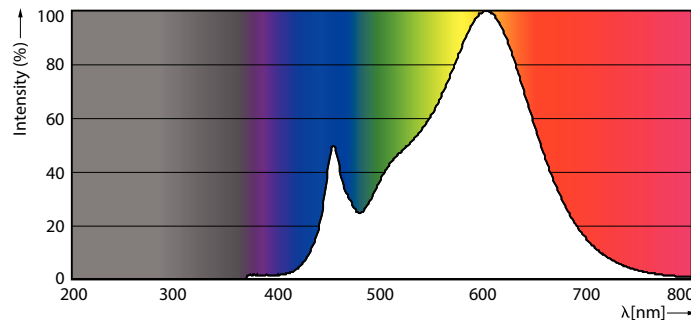
Product	D	C
Master LED PAR30L 20W 15D 830	95.5 mm	129 mm

Photometric data



Accent Lighting Spots - Master LED PAR30L 20W 15D 830

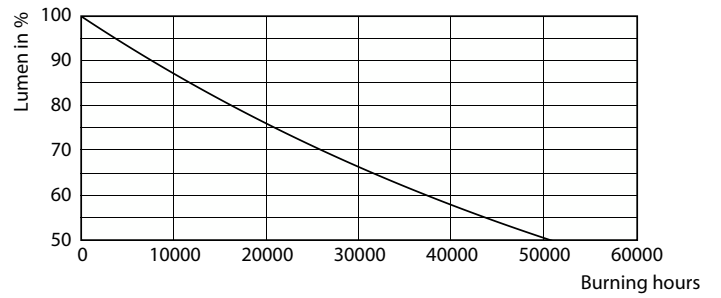
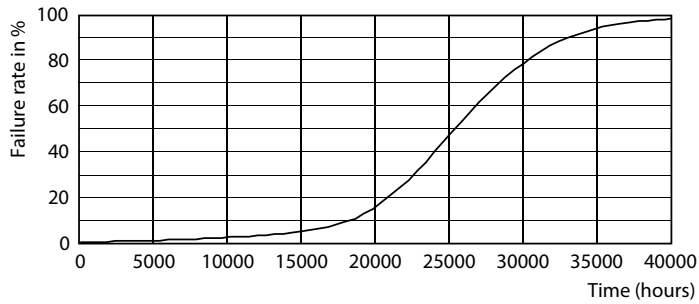
Light Distribution Diagram - Master LED PAR30L 20W 15D 830



Spectral Power Distribution Colour - Master LED PAR30L 20W 15D 830

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Lifetime



LEDspot MAS 37W E27 PAR30L 830 15D ND

Lumen Maintenance Diagram - Master LED PAR30L 20W 15D 830

