MASTER LED spot PAR High Lumen

Master LED PAR30L 32W 30D 857

LEDspot, PAR30L, 50 W, E27, 5700 K, 3000 lm, 25000 hour(s)

LEDspot, PAR30L, 50 W, E27, 5700 K, 3000 lm, 25000 hour(s), 93.00 lm/W

Product data

General Information	
Cap-Base	E27
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LEDspot

Light Technical	
Color Code	857 [CCT of 5700K]
Beam Angle (Nom)	30 degree(s)
Luminous Flux	3,000 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5700 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
Energy Consumption kWh/1000 h	32 kWh
EU RoHS compliant	Yes

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Ambient temperature range	-20 °C to 45 °C

Application Conditions

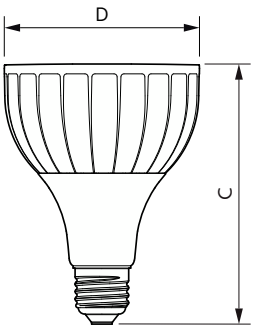
Wireless Technology	Not applicable

Product Data

Order product name	Master LED PAR30L 32W 30D 857
Full product name	Master LED PAR30L 32W 30D 857
Full product code	871869673148200

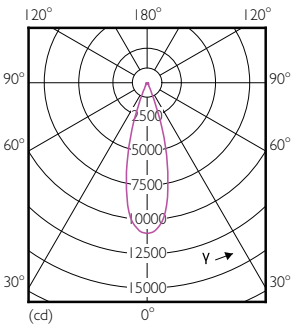
Order code	929001354908
Material Nr. (12NC)	929001354908
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696731482
Numerator - Packs per outer box	6
EAN/UPC - Case	8718696731499

Dimensional drawing

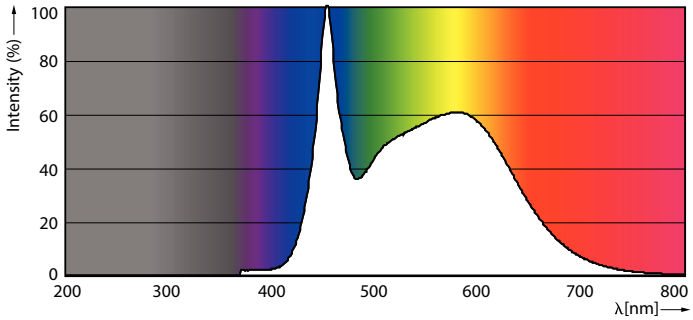


Product	D	C
Master LED PAR30L 32W 30D 857	95.5 mm	129 mm

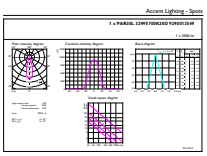
Photometric data



Light Distribution Diagram - Master LED PAR30L 32W 30D 857



Spectral Power Distribution Colour - Master LED PAR30L 32W 30D 857



Accent Lighting Spots - Master LED PAR30L 32W 30D 857

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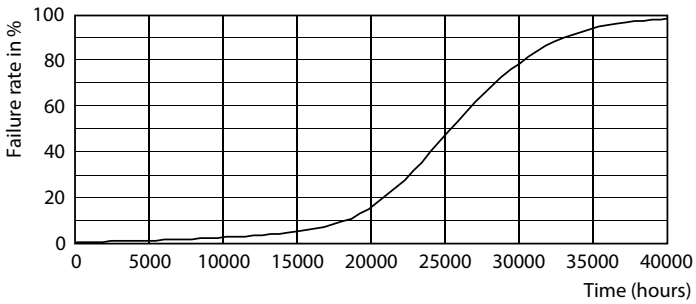
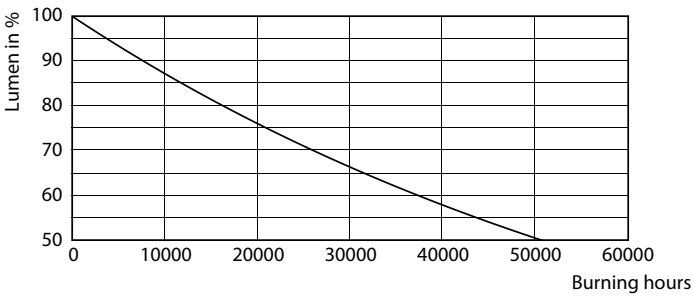
Lifetime



LEDspot MAS 37W E27 PAR30L 830 15D ND



Lumen Maintenance Diagram - Master LED PAR30L 32W 30D 857

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