



# MASTER LEDspot PAR High Lumen

## Master LED PAR30L 32W 30D 857

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

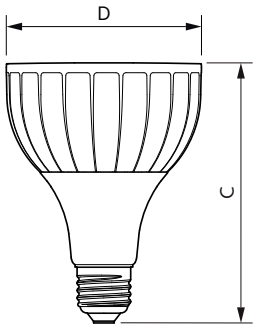
Operating and Electrical		Luminous Flux	
Line Frequency	50 to 60 Hz	Luminous Flux	3,000 lumen
Input Frequency	50 to 60 Hz	Color Designation	Daylight
Power Consumption	32 W	Correlated Color Temperature (Nom)	5700 K
Lamp Current (Nom)	160 mA	Luminous Efficacy (rated) (Nom)	93.00 lm/W
Wattage Equivalent	50 W	Color Consistency	<6
Starting Time (Nom)	0.5 s	Color rendering index (CRI)	82
Warm-up time to 60% light	0.5 s	LLMF At End Of Nominal Lifetime (Nom)	70 %
Power Factor (Fraction)	0.9	<b>Temperature</b>	
Voltage (Nom)	220-240 V	T-Case Maximum (Nom)	79 °C
<b>General Information</b>		<b>Controls and Dimming</b>	
Cap-Base	E27 [E27]	Dimmable	No
Nominal lifetime	25,000 hour(s)	<b>Mechanical and Housing</b>	
Switching Cycle	50,000	Bulb Shape	PAR30L [PAR 3.75 inch/95mm Long]
Lighting Technology	LED	<b>Approval and Application</b>	
<b>Light Technical</b>		Suitable For Accent Lighting	Yes
Color Code	857 [CCT of 5700K]	Energy Consumption kWh/1000 h	32 kWh
Beam Angle (Nom)	30 degree(s)		

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EU RoHS compliant	Yes
<b>Product Data</b>	
Full product code	871869673148200
Order product name	Master LED PAR30L 32W 30D 857
Order code	929001354908
Numerator - Quantity Per Pack	1

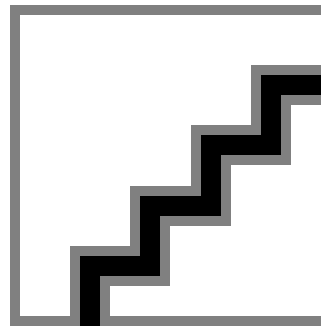
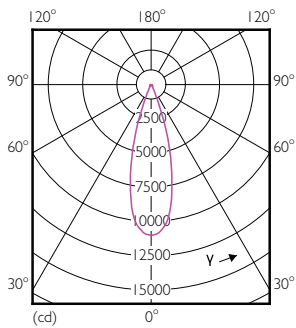
Numerator - Packs per outer box	6
Material number (12NC)	929001354908
Full product name	Master LED PAR30L 32W 30D 857
EAN/UPC - Case	8718696731499

## Dimensional drawing



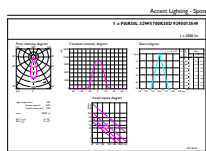
Product	D	C
Master LED PAR30L 32W 30D 857	95.5 mm	129 mm

## Photometric data



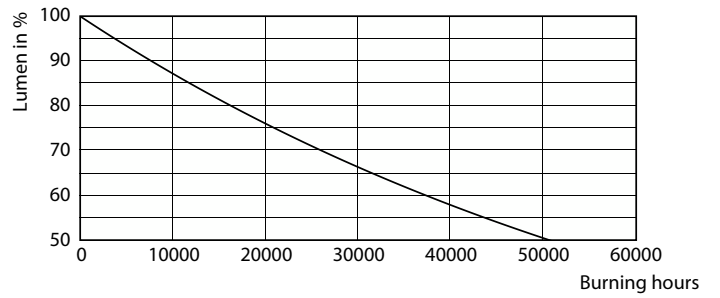
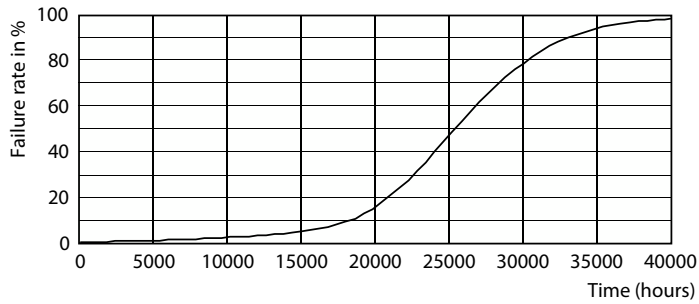
Light Distribution Diagram - Master LED PAR30L 32W 30D 857

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



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## Lifetime



Life Expectancy Diagram - Master LED PAR30L 32W 30D 857

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

