



# MASTER LEDspot PAR High Lumen

## Master LED PAR30L 32W 15D 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

General Information	
Cap-Base	E27 [E27]
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	857 [CCT of 5700K]
Beam Angle (Nom)	15 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

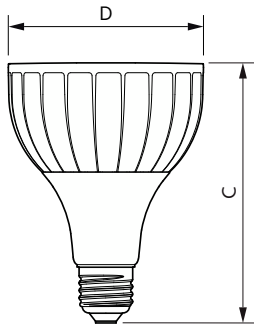
Input Frequency	50 to 60 Hz
Power Consumption	32 W
Lamp Current (Nom)	160 mA
Wattage Equivalent	50 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.9
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	79 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	PAR30L [PAR 3.75 inch/95mm Long]
Approval and Application	
Suitable For Accent Lighting	Yes

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Energy Consumption kWh/1000 h	32 kWh
<b>Product Data</b>	
Order product name	Master LED PAR30L 32W 15D 857
Full product name	Master LED PAR30L 32W 15D 857
Full product code	871869673142000
Order code	73142000

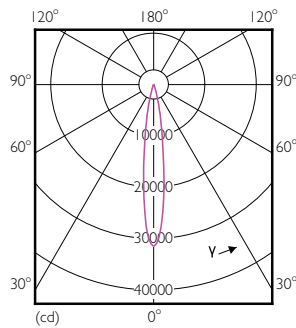
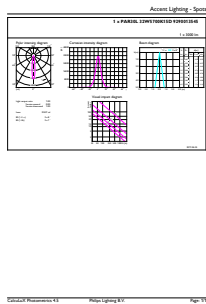
Material Nr. (12NC)	929001354508
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696731420
Numerator - Packs per outer box	6
EAN/UPC - Case	8718696731437

## Dimensional drawing



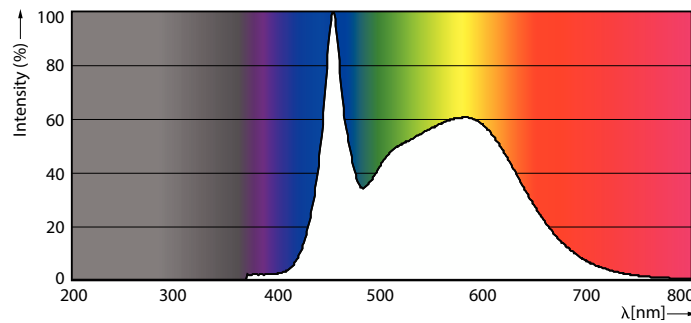
Product	D	C
Master LED PAR30L 32W 15D 857	95.5 mm	129 mm

## Photometric data



Accent Lighting Spots - Master LED PAR30L 32W 15D 857

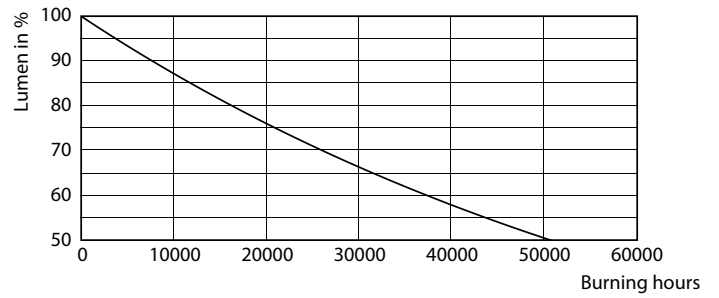
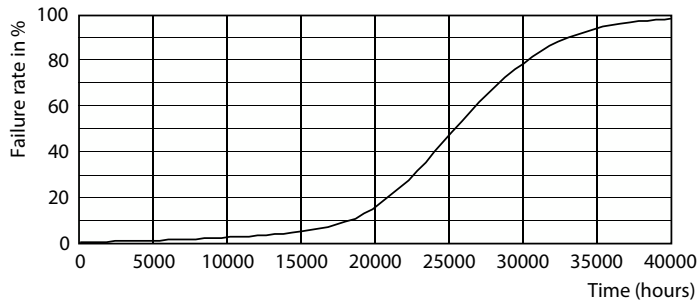
Light Distribution Diagram - Master LED PAR30L 32W 15D 857



Spectral Power Distribution Colour - Master LED PAR30L 32W 15D 857

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## Lifetime



Life Expectancy Diagram - Master LED PAR30L 32W 15D 857

Lumen Maintenance Diagram - Master LED PAR30L 32W 15D 857

