



# MASTER LED spot PAR High Lumen

## Master LED PAR30L 32W 30D 840 220V

LEDspot, PAR30L, 50 W, E27, 4000 K, 3000 lm, 25000 hour(s), Metal

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		Color rendering index (CRI)	
Cap-Base	E27		80
Nominal lifetime	25,000 hour(s)	LLMF At End Of Nominal Lifetime (Nom)	70 %
Switching Cycle	50,000	<b>Operating and Electrical</b>	
Lighting Technology	LEDspot	Input Frequency	50 to 60 Hz
Warranty period	2 years	Power Consumption	32 W
<b>Light Technical</b>		Lamp Current (Nom)	160 mA
Color Code	840 [CCT of 4000K]	Wattage Equivalent	50 W
Beam Angle (Nom)	30 degree(s)	Starting Time (Nom)	0.5 s
Luminous Flux	3,000 lm	Warm-up time to 60% light	0.5 s
Luminous Intensity (Nom)	12,000 cd	Power Factor (Fraction)	0.92
Color Designation	Cool White (CW)	Voltage (Nom)	220-240 V
Correlated Color Temperature (Nom)	4000 K	<b>Temperature</b>	
Luminous Efficacy (rated) (Nom)	93 lm/W	T-Case Maximum (Nom)	80 °C
Color Consistency	<6		

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## Controls and Dimming

Dimmable	No
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## Mechanical and Housing

Bulb Finish	Clear
Bulb Material	Metal
Bulb Shape	PAR30L
Net Weight (Piece)	0.315 kg

## Approval and Application

Suitable For Accent Lighting	Yes
EU RoHS compliant	Yes
Ambient temperature range	-20 °C to 45 °C

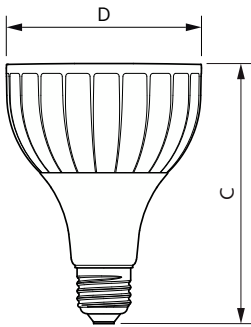
## Application Conditions

Wireless Technology	Not applicable
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## Product Data

Order product name	Master LED PAR30L 32W 30D 840 220V
Full product name	Master LED PAR30L 32W 30D 840 220V
Full product code	872110305233900
Order code	929001354822
Material Nr. (12NC)	929001354822
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8721103052339
Numerator - Packs per outer box	6
EAN/UPC - Case	8721103052346

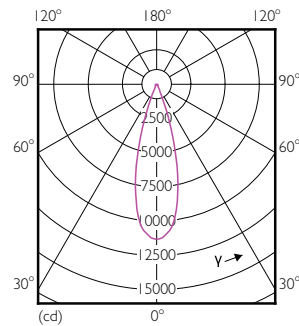
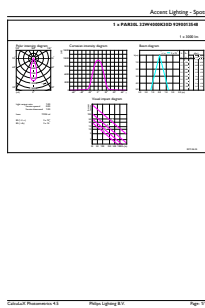
## Dimensional drawing



## Product

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## Photometric data

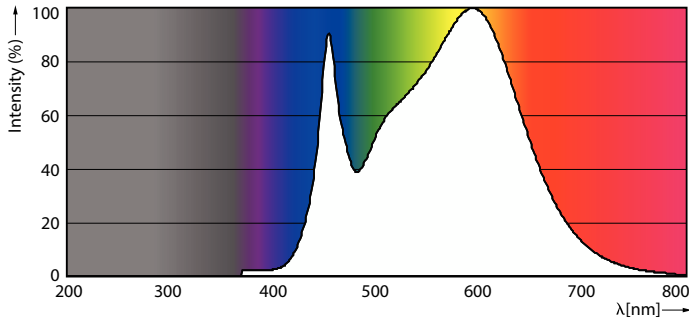


## Accent Lighting Spots - Master LED PAR30L 32W 30D 840 220V

## Light Distribution Diagram - Master LED PAR30L 32W 30D 840 220V

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## Photometric data

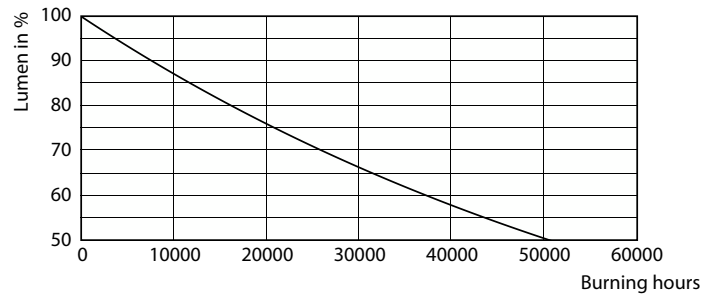


Spectral Power Distribution Colour - Master LED PAR30L 32W 30D 840 220V

## Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - Master LED PAR30L 32W 30D 840 220V

