

PHILIPS

Lighting



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 (nom.)	25000 h
Switching cycle	50000X
Technical type	32-50W

Light Technical

Colour Code	857 [CCT of 5,700 K]
Technical Beam Angle (Nom)	15 °
Lamp Luminous Flux 25°C EL (Nom)	3000 lm
Lamp Luminous Flux (Nom)	3000 lm
Luminous intensity (nom.)	27000 cd
Colour Designation	Daylight
Rated beam angle	15 °
Colour Temperature, horizontal (Nom)	5700 K
Lamp Luminous Efficacy EM (Nom)	93.00 lm/W
Colour consistency	<6
Colour Rendering Index,horiz (Nom)	82
LLMF at end of nominal lifetime (nom.)	70 %

Operating and Electrical

Input frequency	50 to 60 Hz
Power (Rated) (Nom)	32 W
Lamp current (nom.)	160 mA
Wattage equivalent	50 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.9
Voltage (Nom)	220-240 V

Temperature

T-Case maximum (nom.)	79 °C
-----------------------	-------

Controls and Dimming

Dimmable	No
----------	----

Approval and Application

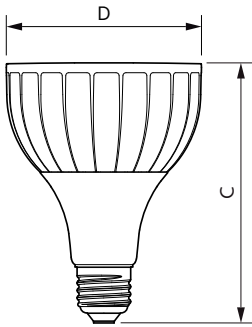
Energy efficiency label (EEL)	A+
Suitable for accent lighting	Yes

MASTER LEDspot PAR High Lumen

Energy Consumption kWh/1000 h	32 kWh
Product Data	
Full product code	871869673142000
Order product name	Master LED PAR30L 32W 15D 857
EAN/UPC – product	8718696731420
Order code	929001354508

Numerator – quantity per pack	1
Numerator – packs per outer box	6
Material no. (12NC)	929001354508
Net weight (piece)	0.410 kg

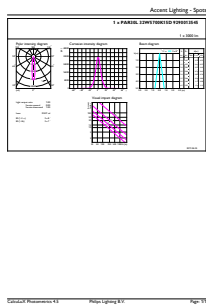
Dimensional drawing



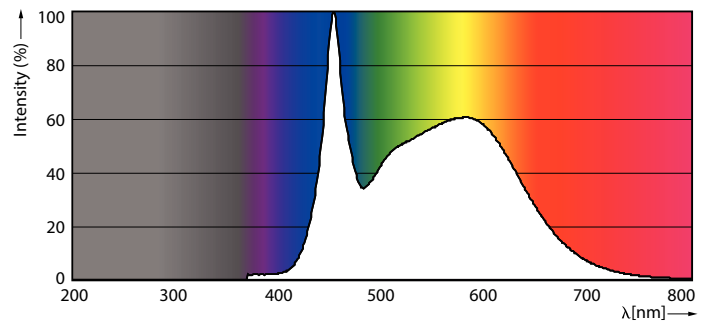
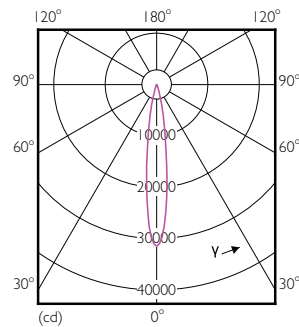
PAR30L 220-240V 32-70W 15D 5700K E27 ND

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

Photometric data

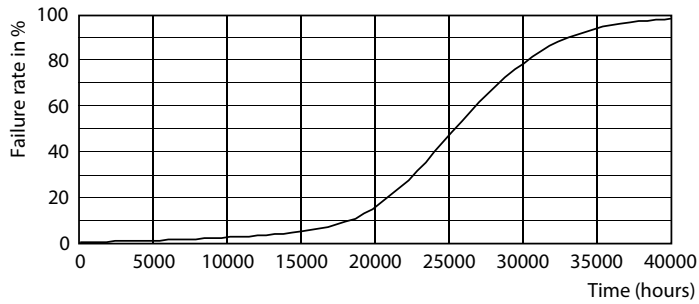


LEDspot PAR30L E27 5700K 15D

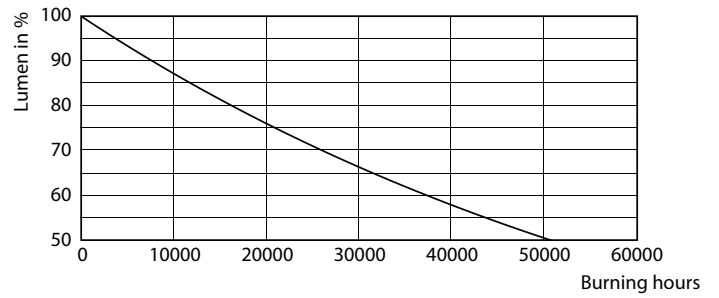


MASTER LEDspot PAR High Lumen

Lifetime



LEDspot MAS 37W E27 PAR30L 830 15D ND



LEDspot MAS 37W E27 PAR30L 830 15D ND

