



MASTER LEDspot PAR

Master LED PAR30L 40W 15D 827

With its robust design and warm-white beam of light, these new-generation PAR lamps are ideal for general lighting and spot lighting in the hospitality industry. There is a choice of dimmable and non-dimmable versions. They are especially suitable for public areas such as lobbies, corridors, stairwells, where the light is always on. Compatible with existing fixtures with an E27 holder and designed for retrofit replacement of halogen/incandescent lamps, MASTER LEDspot PAR deliver huge energy savings and minimize maintenance cost without any reduction in brightness. The IP44-rated outdoor version of the PAR 38 lamp is one of the few energy-saving alternatives to incandescent PAR38 outdoor lamps available today. The dimmable PAR 20 is a perfect replacement for an incandescent spot.

Product data

General Information	
Cap base	E27 [E27]
Nominal lifetime (nom.)	25000 h
Switching cycle	50000X
Technical type	40-70W
Light Technical	
Colour Code	827 [CCT of 2,700 K]
Technical Beam Angle (Nom)	15 °
Lamp Luminous Flux 25°C EL (Nom)	3850 lm
Lamp Luminous Flux (Nom)	3850 lm
Luminous intensity (nom.)	38500 cd
Colour Designation	Warm white (WW)
Rated beam angle	15 °
Colour Temperature, horizontal (Nom)	2700 K
Lamp Luminous Efficacy EM (Nom)	96.00 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)	40 W
Lamp current (nom.)	196 mA
Wattage equivalent	70 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.)	90 °C

MASTER LEDspot PAR

Controls and Dimming

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

Approval and Application

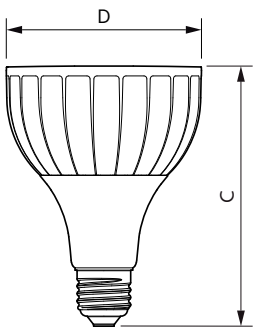
Energy efficiency label (EEL)	A+
Suitable for accent lighting	Yes
Energy Consumption kWh/1000 h	40 kWh

Product Data

Full product code	871869675931800
-------------------	-----------------

Order product name	Master LED PAR30L 40W 15D 827
EAN/UPC – product	8718696759318
Order code	929001374308
Numerator – quantity per pack	1
Numerator – packs per outer box	6
Material no. (12NC)	929001374308
Net weight (piece)	0.410 kg

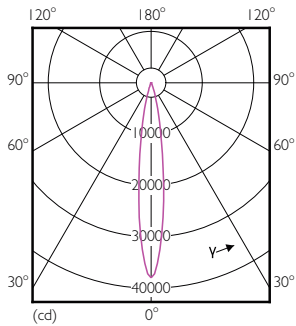
Dimensional drawing



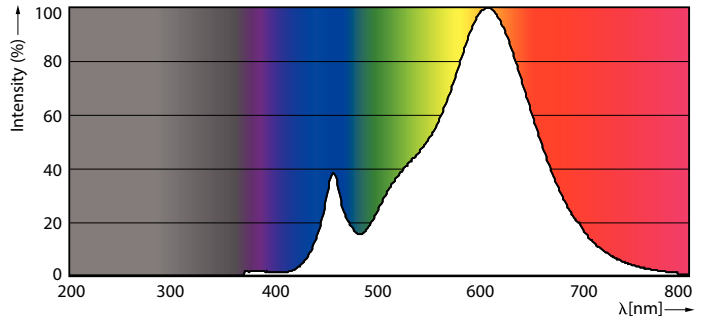
PAR30L 35-35W 4000lm 15D 2700K E27 ND

Product	D	C
Master LED PAR30L 40W 15D 827	95.5 mm	129 mm

Photometric data



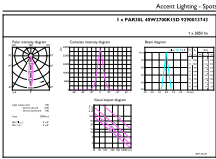
LEDspot MAS 37W E27 PAR30L 827 15D ND



LEDspot MAS 41W E27 PAR30L 827 30D ND

MASTER LEDspot PAR

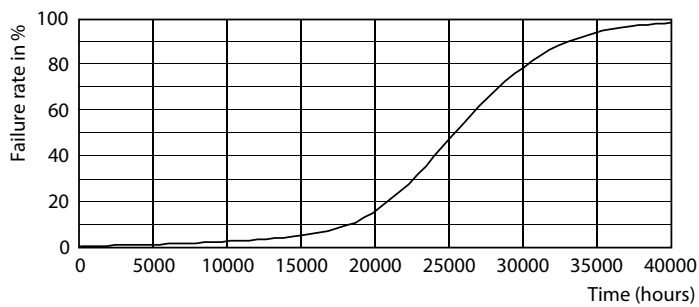
Photometric data



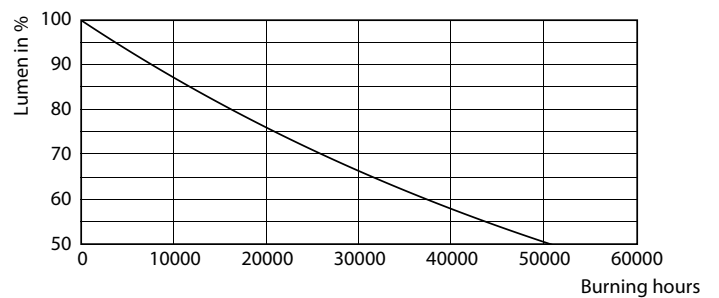
© 2019 Philips Lighting N.V. Page 10

LEDspot MAS 37W E27 PAR30L 827 15D ND

Lifetime



LEDspot MAS 37W E27 PAR30L 830 15D ND



LEDspot MAS 37W E27 PAR30L 830 15D ND

