



MASTER LEDspot PAR

MAS LEDspot CLA D 6-50W 830 PAR20 40D

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
Technical type	6-50W
Light Technical	
Colour code	830 [CCT of 3,000 K]
Beam Angle (Nom)	40 °
Luminous flux (nom.)	515 lm
Luminous flux (rated) (nom.)	515 lm
Luminous intensity (nom.)	800 cd
Colour designation	White (WH)
Rated beam angle	40 °
Correlated colour temperature (nom.)	3000 K
Luminous efficacy (rated) (nom.)	89.17 lm/W
Colour consistency	<6
Color rendering index (nom.)	80

LLMF at end of nominal lifetime (nom.)	70 %
Luminous Flux in 90° Cone (Rated)	515 lm
Operating and Electrical	
Input frequency	50 Hz
Power (Rated) (Nom)	6 W
Lamp current (nom.)	32 mA
Wattage equivalent	50 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.85
Voltage (Nom)	220-240 V
Controls and Dimming	
Dimmable	Yes

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Approval and Application

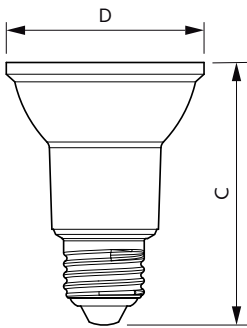
Energy efficiency label (EEL)	A+
Suitable for accent lighting	Yes
Energy Consumption kWh/1000 h	6 kWh

Product Data

Full product code	871869671372300
Order product name	MAS LEDspot CLA D 6-50W 830 PAR20 40D

EAN/UPC – product	8718696713723
Order code	71372300
Numerator – quantity per pack	1
Numerator – packs per outer box	6
Material no. (12NC)	929001317802
Net weight (piece)	0.120 kg

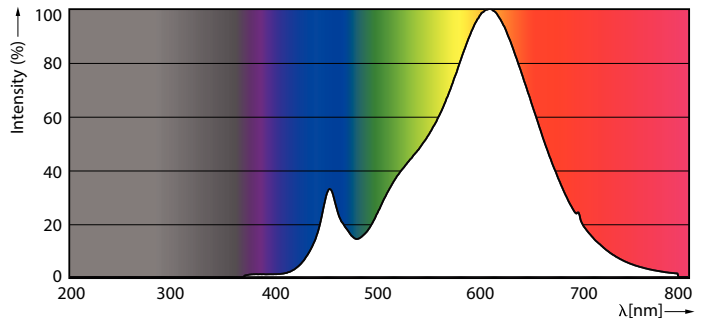
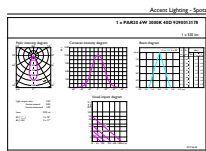
Dimensional drawing



PAR20 220-240V 6W-50W 40D 3000K E26 D

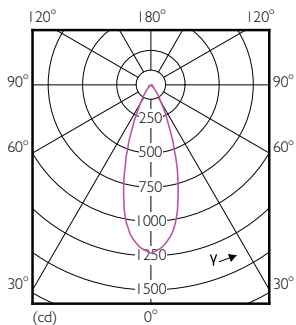
Product	D	C
MAS LEDspot CLA D 6-50W 830 PAR20 40D	64 mm	85 mm

Photometric data



MASTER LEDspot PAR 50W E27 830 40D

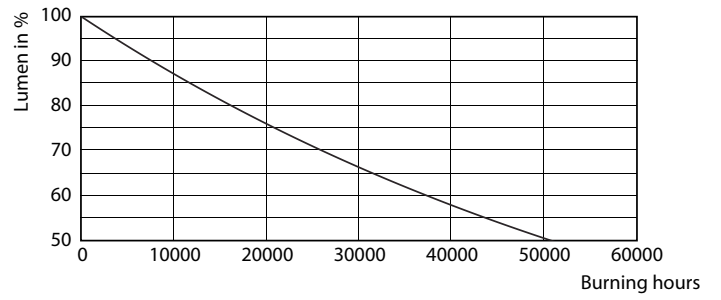
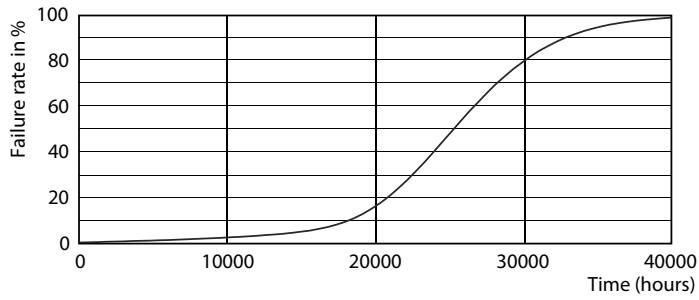
MASTER LEDspot PAR 50W E27 830 25D



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Lifetime



MASTER LEDspot PAR 50W E27 827 25D

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