



# MASTER LEDspot PAR

## MAS LEDspot CLA D 6-50W 840 PAR20 25D

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]
EU RoHS compliant	Yes
Nominal lifetime (nom.)	25000 h
Switching cycle	25,000X
Technical type	6-50W
Light Technical	
Colour Code	840 [ CCT of 4,000 K]
Beam Angle (Nom)	25 °
Luminous flux (nom.)	540 lm
Luminous intensity (nom.)	1500 cd
Colour designation	Cool White (CW)
Correlated Colour Temperature (Nom)	4000 K
Luminous efficacy (rated) (nom.)	92.50 lm/W
Colour consistency	<6
Color rendering index (nom.)	80

LLMF at end of nominal lifetime (nom.)	70 %
Luminous flux in 90° cone (rated)	540 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
Temperature	
T-Case maximum (nom.)	80 °C

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## Controls and Dimming

Dimmable	Yes
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## Approval and Application

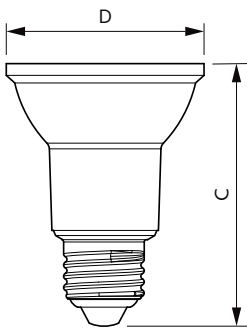
Energy efficiency label (EEL)	A+
Suitable for accent lighting	Yes
Energy consumption kWh/1,000 hours	6 kWh

## Product Data

Full product code	871869671368600
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Order product name	MAS LEDspot CLA D 6-50W 840 PAR20 25D
EAN/UPC – product	8718696713686
Order code	71368600
SAP numerator – quantity per pack	1
SAP numerator – packs per outer box	6
Material no. (12 NC)	929001317602
SAP net weight (piece)	0.120 kg

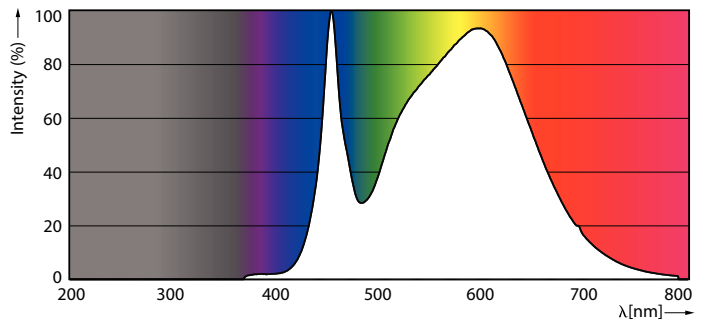
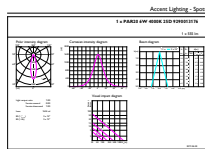
## Dimensional drawing



PAR20 220-240V 6W-50W 25D 4000K E26 D

Product	D	C
MAS LEDspot CLA D 6-50W 840 PAR20 25D	64 mm	85 mm

## Photometric data

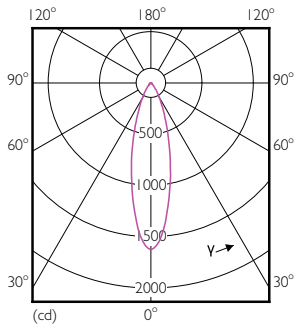


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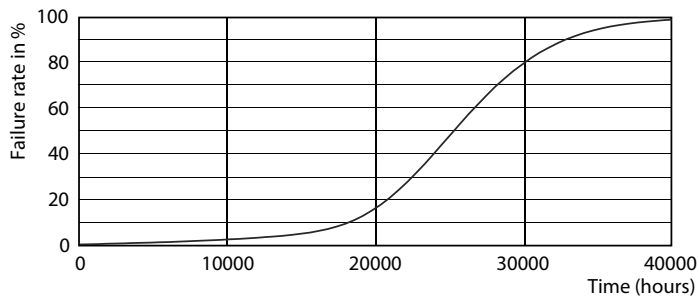
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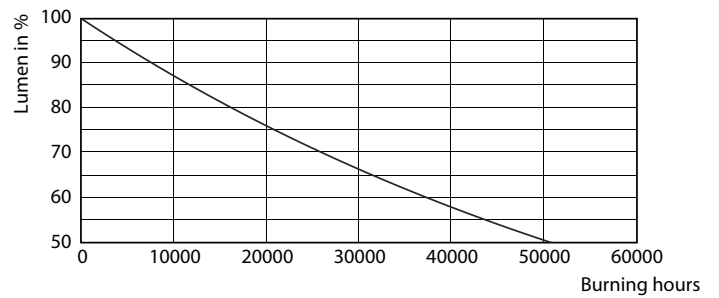


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## Lifetime



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