



# MASTER LEDspot PAR

## MAS LEDspot CLA D 6-50W 827 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.

### Product data

General Information	
Cap-Base	E27 [ E27]
Nominal Lifetime (Nom)	25000 h
Switching Cycle	25000X
Technical Type	6-50W
Light Technical	
Color Code	827 [ CCT of 2700K]
Beam Angle (Nom)	25 °
Luminous Flux (Nom)	500 lm
Luminous Flux (Rated) (Nom)	500 lm
Luminous Intensity (Nom)	1500 cd
Color Designation	Warm White (WW)
Rated Beam Angle	25 °
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	86.67 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux in 90° Cone (Rated)	500 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

Suitable For Accent Lighting	Yes
Energy Efficiency Label (EEL)	A+
Energy Consumption kWh/1000 h	6 kWh

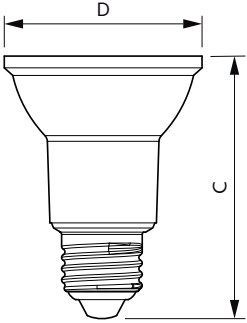
### Product Data

Full product code	871869671356300
Order product name	MAS LEDspot CLA D 6-50W 827 PAR20 25D
EAN/UPC - Product	8718696713563
Order code	929001317402
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6

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Material Nr. (12NC)	929001317402
Net Weight (Piece)	0.120 kg

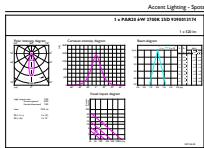
## Dimensional drawing



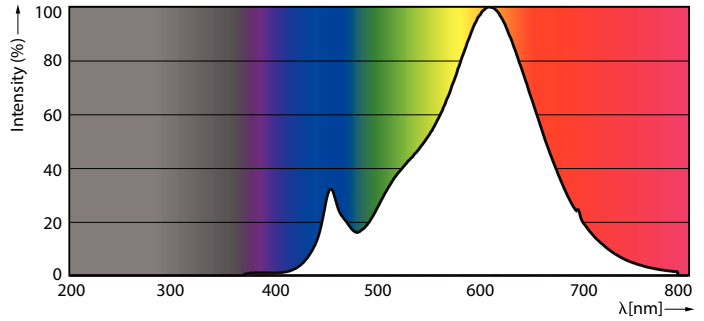
PAR20 220-240V 6W-50W 25D 2700K E26 D

Product	D	C
MAS LEDspot CLA D 6-50W 827 PAR20 25D	64 mm	85 mm

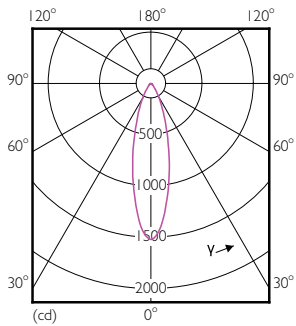
## Photometric data



Source: Photometric V1 Photo Lighting E27 Page 117



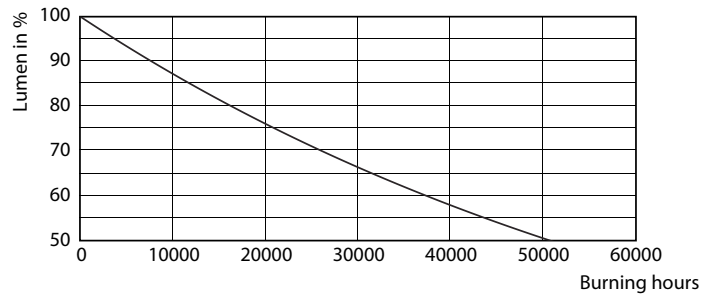
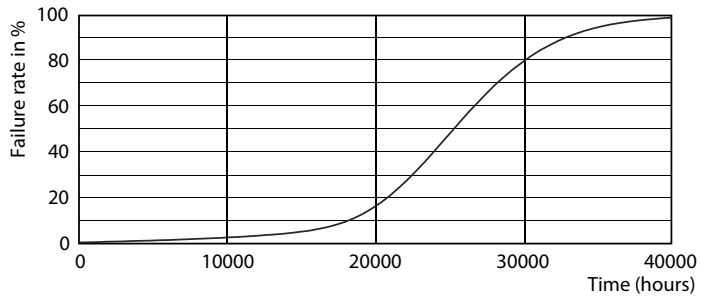
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## Lifetime



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