



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.

Product data

General Information	
Cap-Base	E27 [E27]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	6-50W
Light Technical	
Color Code	840 [CCT of 4000K]
Beam Angle (Nom)	25°
Luminous Flux (Nom)	540 lm
Luminous Intensity (Nom)	1500 cd
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	90.00 lm/W
Color 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 to 60 Hz
Power (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)	60 °C
Controls and Dimming	
Dimmable	Yes
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	871869976850800
Order product name	MAS LEDspot CLA D 6-50W 840 PAR20 25D
EAN/UPC - Product	8718699768508
Order code	929002338202

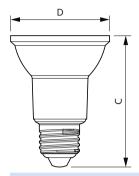
Datasheet, 2020, July 6 data subject to change

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Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929002338202

Net Weight (Piece) 0.120 kg

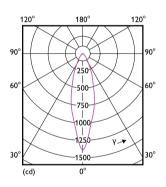
Dimensional drawing



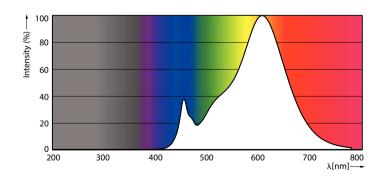
PAR20 6-50W 500lm 25D 4000K E27 D

Product D C MAS LEDspot CLA D 6-50W 840 PAR20 25D 68 mm 87 mm

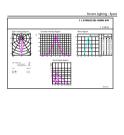
Photometric data







LEDspots MAS 6W PAR20 E27 840

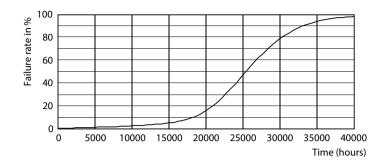


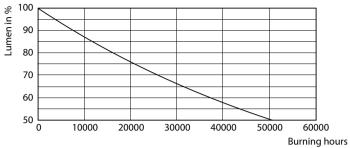
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Lifetime





LEDspots LED 25K

LEDspots LMP 25K



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