



MASTER LEDspot PAR

MAS LEDspot CLA D 13-100W 827 PAR38 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	13-100W
Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	25°
Luminous Flux (Nom)	875 lm
Luminous Flux (Rated) (Nom)	875 lm
Luminous Intensity (Nom)	4000 cd
Color Designation	Warm White (WW)
Rated Beam Angle	25°
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	76.92 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux in 90° Cone (Rated)	875 lm
Operating and Electrical	
Input Frequency	50 Hz

Power (Rated) (Nom)	13 W
Lamp Current (Nom)	65 mA
Wattage Equivalent	100 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

Controls and Dimming	
Dimmable	Yes

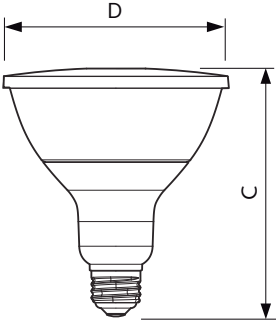
Approval and Application	
Energy Efficiency Label (EEL)	A+
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	13 kWh

Product Data	
Full product code	871869671376100
Order product name	MAS LEDspot CLA D 13-100W 827 PAR38 25D
EAN/UPC - Product	8718696713761
Order code	929001322502
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6

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Material Nr. (12NC)	929001322502
Net Weight (Piece)	0.385 kg

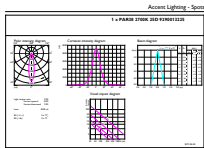
Dimensional drawing



PAR38 220-240V 13-100W 2700K E27 D

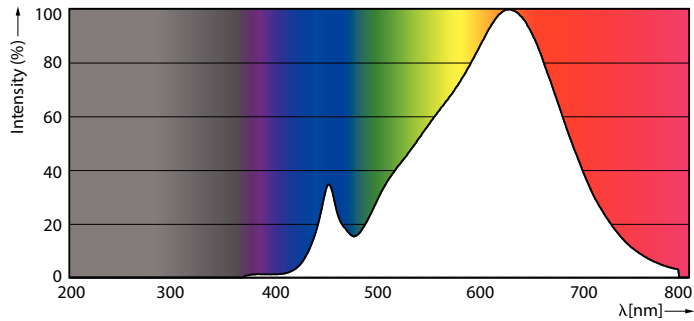
Product	D	C
MAS LEDspot CLA D 13-100W 827 PAR38 25D	122 mm	134 mm

Photometric data

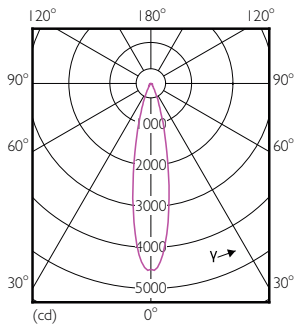


Source: Photometric Data Table, Page 11

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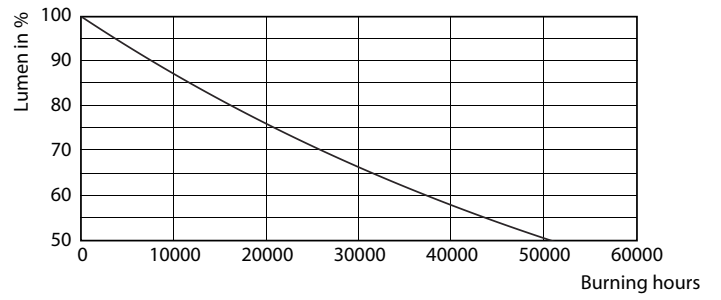
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Lifetime



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