



# MASTER LEDspot PAR

## MAS LEDspot D 13-100W E27 927 PAR38 25D

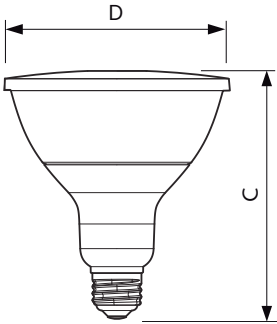
With its robust design and warm-white beam of light, these new-generation PAR lamps are ideal for general lighting and spot lighting in the hospitality industry. There is a choice of dimmable and non-dimmable versions. They are especially suitable for public areas such as lobbies, corridors, stairwells, where the light is always on.

### Product data

General Information		Wattage Equivalent	
Cap-Base	E27 [ E27]		100 W
EU RoHS compliant	Yes	Starting Time (Nom)	0.5 s
Nominal Lifetime (Nom)	25000 h	Warm Up Time to 60% Light (Nom)	0.5 s
Switching Cycle	25000X	Power Factor (Nom)	0.9
Technical Type	13-100W	Voltage (Nom)	220-240 V
Light Technical		Controls and Dimming	
Color Code	927	Dimmable	Yes
Beam Angle (Nom)	25 °	Approval and Application	
Luminous Flux (Nom)	1000 lm	Energy Efficiency Label (EEL)	A+
Luminous Intensity (Nom)	4000 cd	Suitable For Accent Lighting	Yes
Color Designation	Warm White (WW)	Energy Consumption kWh/1000 h	13 kWh
Correlated Color Temperature (Nom)	2700 K	Product Data	
Luminous Efficacy (rated) (Nom)	76.92 lm/W	Full product code	871869671410200
Color Consistency	<6	Order product name	MAS LEDspot D 13-100W E27 927 PAR38 25D
Color Rendering Index (Nom)	90	EAN/UPC - Product	8718696714102
LLMF At End Of Nominal Lifetime (Nom)	70 %	Order code	929001322508
Operating and Electrical		Numerator - Quantity Per Pack	1
Input Frequency	50 to 60 Hz	Numerator - Packs per outer box	6
Power (Nom)	13 W	Material Nr. (12NC)	929001322508
Lamp Current (Nom)	65 mA	Net Weight (Piece)	0.385 kg

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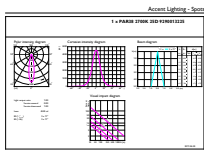
## Dimensional drawing



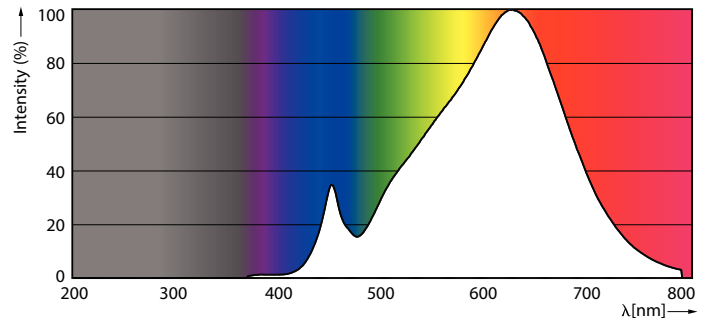
PAR38 220-240V 13-100W 2700K E27 D

Product	D	C
MAS LEDspot D 13-100W E27 927 PAR38 25D	122 mm	134 mm

## Photometric data

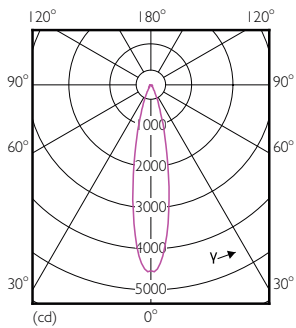


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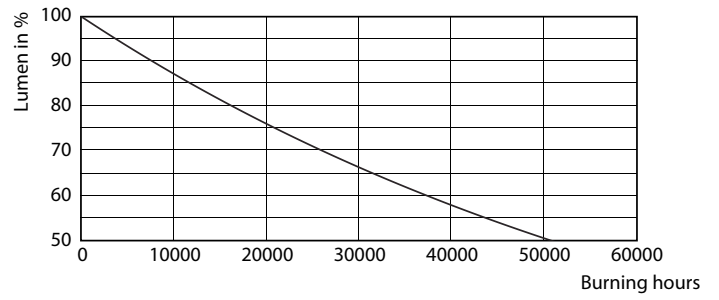
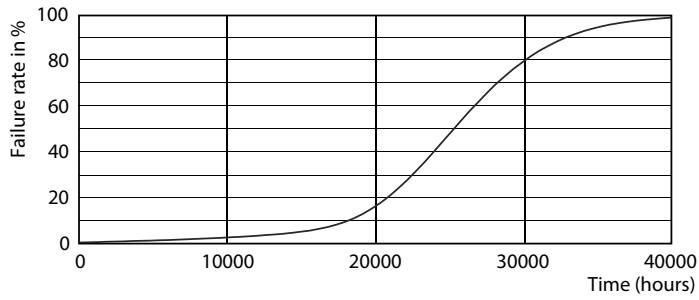
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## Lifetime



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