



# The ideal solution for spot lighting

## MASTER VALUE LED spot PAR

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. It's a dimmable solution. They are especially suitable for public areas such as lobbies, corridors, stairwells, where the light is always on. The product offers more energy saving comparing with normal LED spots.

### Benefits

- Up to 80% energy saving compared to halogen lamps
- Lower maintenance costs
- Retrofittable and compatible with existing fixtures with E27 holder

### Features

- Dimmable range
- UV- and IR-free light for less heat and protection for heat-sensitive objects
- Free of mercury and hazardous materials – RoHS compliant
- Lifetime of 25,000 hours
- Free of mercury and hazardous materials – RoHS Compliant

### Application

- Hospitality: hotel guest room, corridors, lobby, reception area, restaurants, bars, cafes
- Home: living room, bedrooms, hall way
- Retail: exhibitions, display cabinets, shops, dressing rooms

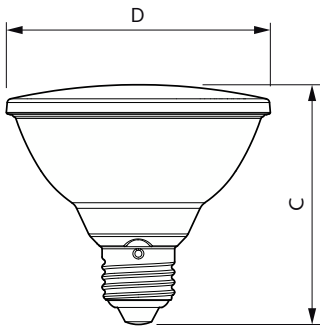
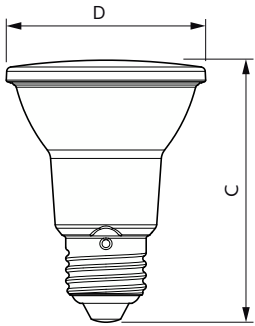
# MASTER VALUE LED spot PAR

## Versions



LED Classic 75W PAR30S WW 25D  
D 1PF 4 S

## Dimensional drawing



Product	D	C
MAS LEDspot VLE D 6-50W 927 PAR20 25D	65 mm	85 mm
MAS LEDspot VLE D 6-50W 927 PAR20 40D	65 mm	85 mm
MAS LEDspot VLE D 6-50W 930 PAR20 25D	65 mm	85 mm
MAS LEDspot VLE D 6-50W 930 PAR20 40D	65 mm	85 mm

Product	D	C
MAS LEDspot VLE D 9.5-75W 927 PAR30S 25D	95 mm	86 mm

# MASTER VALUE LED spot PAR

## General Information

Cap-Base	E27
Switching Cycle	50,000
Nominal lifetime	25,000 hour(s)

## Light Technical

Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %

## Operating and Electrical

Input Frequency	50 to 60 Hz
Line Frequency	50 to 60 Hz
Starting Time (Nom)	0.5 s

## Temperature

T-Case Maximum (Nom)	80 °C
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## Controls and Dimming

Dimmable	Only with specific dimmers
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## Mechanical and Housing

Bulb Finish	Clear
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## Approval and Application

Ambient temperature range	-20 to +45 °C
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## Light Technical (1/2)

Order Code	Full Product Name	Beam Angle (Nom)	Correlated Color Temperature (Nom)	Color Code	Luminous Flux
44304400	MAS LEDspot VLE D 6-50W 927 PAR20 25D	25 degree(s)	2700 K	927	500 lm
44306800	MAS LEDspot VLE D 6-50W 930 PAR20 25D	25 degree(s)	3000 K	930	515 lm
44310500	MAS LEDspot VLE D 6-50W 927 PAR20 40D	40 degree(s)	2700 K	927	500 lm
44312900	MAS LEDspot VLE D 6-50W 930 PAR20 40D	40 degree(s)	3000 K	930	515 lm
44320400	MAS LEDspot VLE D 9.5-75W 927 PAR30S 25D	25 degree(s)	2700 K	927	740 lm

## Light Technical (2/2)

Order Code	Full Product Name	Luminous Intensity (Nom)	Order Code	Full Product Name	Luminous Intensity (Nom)
44304400	MAS LEDspot VLE D 6-50W 927 PAR20 25D	1,500 cd	44312900	MAS LEDspot VLE D 6-50W 930 PAR20 40D	1,000 cd
44306800	MAS LEDspot VLE D 6-50W 930 PAR20 25D	1,600 cd	44320400	MAS LEDspot VLE D 9.5-75W 927 PAR30S 25D	3,000 cd
44310500	MAS LEDspot VLE D 6-50W 927 PAR20 40D	1,000 cd			

## Operating and Electrical

Order Code	Full Product Name	Power Consumption	Wattage Equivalent	Order Code	Full Product Name	Power Consumption	Wattage Equivalent
44304400	MAS LEDspot VLE D 6-50W 927 PAR20 25D	6 W	50 W	44312900	MAS LEDspot VLE D 6-50W 930 PAR20 40D	6 W	50 W
44306800	MAS LEDspot VLE D 6-50W 930 PAR20 25D	6 W	50 W	44320400	MAS LEDspot VLE D 9.5-75W 927 PAR30S 25D	9.5 W	75 W
44310500	MAS LEDspot VLE D 6-50W 927 PAR20 40D	6 W	50 W				

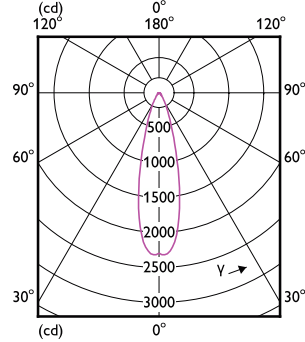
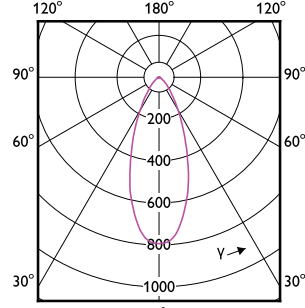
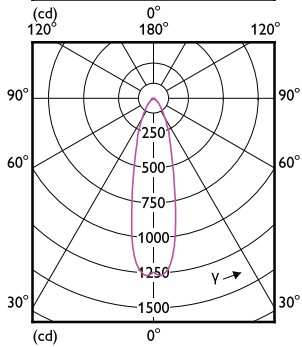
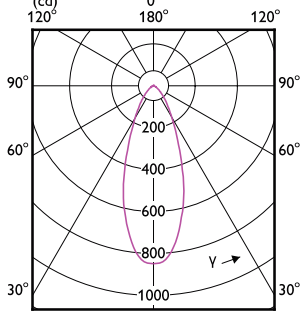
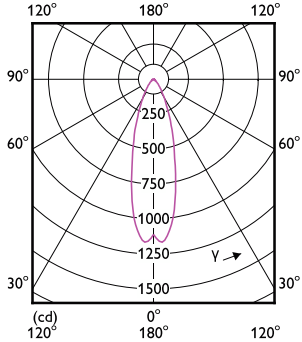
## Mechanical and Housing

Order Code	Full Product Name	Bulb Shape	Order Code	Full Product Name	Bulb Shape
44304400	MAS LEDspot VLE D 6-50W 927 PAR20 25D	PAR20	44312900	MAS LEDspot VLE D 6-50W 930 PAR20 40D	PAR20
44306800	MAS LEDspot VLE D 6-50W 930 PAR20 25D	PAR20	44320400	MAS LEDspot VLE D 9.5-75W 927 PAR30S 25D	PAR30S
44310500	MAS LEDspot VLE D 6-50W 927 PAR20 40D	PAR20			

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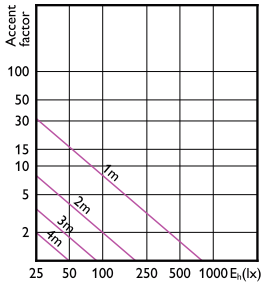
## Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
44304400	MAS LEDspot VLE D 6-50W 927 PAR20 25D	6 kWh
44306800	MAS LEDspot VLE D 6-50W 930 PAR20 25D	6 kWh
44310500	MAS LEDspot VLE D 6-50W 927 PAR20 40D	6 kWh
44312900	MAS LEDspot VLE D 6-50W 930 PAR20 40D	6 kWh
44320400	MAS LEDspot VLE D 9.5-75W 927 PAR30S 25D	10 kWh

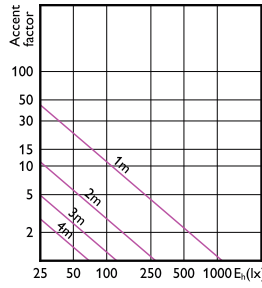


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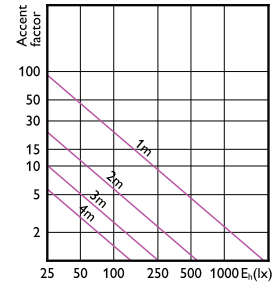
## Accent Diagrams



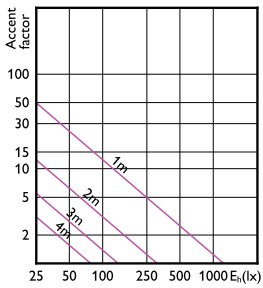
Accent Diagram - MAS LEDspot VLE D 6-50W  
927 PAR20 40D



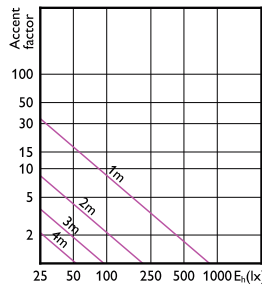
Accent Diagram - MAS LEDspot VLE D 6-50W  
927 PAR20 25D



Accent Diagram - MAS LEDspot VLE D 9.5-75W  
927 PAR30S 25D

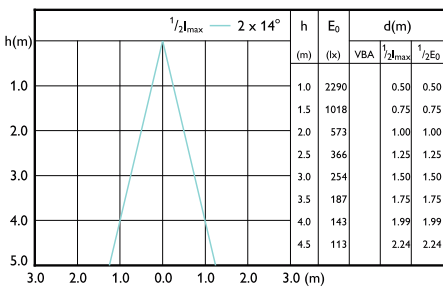


Accent Diagram - MAS LEDspot VLE D 6-50W  
930 PAR20 25D

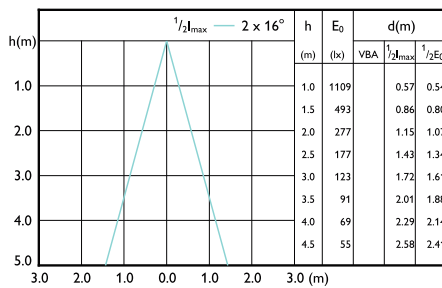


Accent Diagram - MAS LEDspot VLE D 6-50W  
930 PAR20 40D

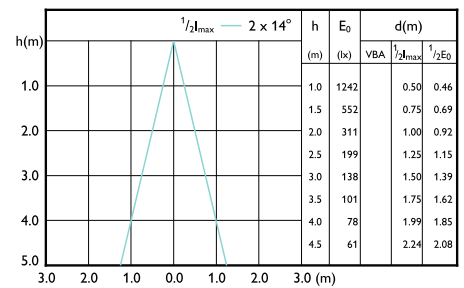
## Beam Diagrams



Beam diagram - MAS LEDspot VLE D 9.5-75W  
927 PAR30S 25D



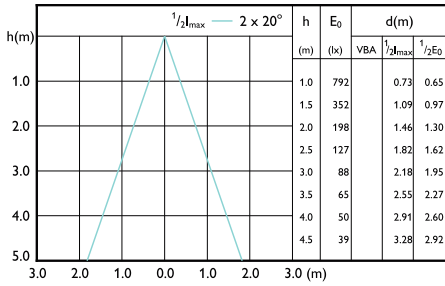
Beam diagram - MAS LEDspot VLE D 6-50W  
927 PAR20 25D



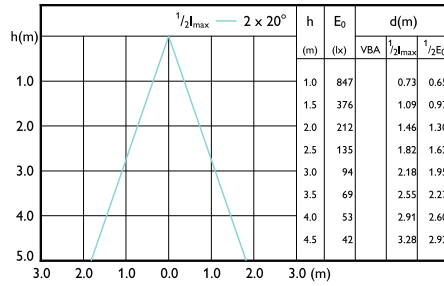
Beam diagram - MAS LEDspot VLE D 6-50W  
930 PAR20 25D

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## Beam Diagrams



Beam diagram - MAS LEDspot VLE D 6-50W  
927 PAR20 40D



Beam diagram - MAS LEDspot VLE D 6-50W  
930 PAR20 40D

