



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
- Retrofitable and compatible with existing fixtures with E27 holder

Features

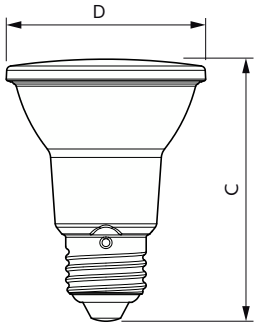
- Dimmable range
- UV- and IR-free light for less heat and protection for heat-sensitive objects
- Free of mercury and hazardous materials – RoHS compliant
- Lifetime of 25,000 hours
- Free of mercury and hazardous materials – RoHS Compliant

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

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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
MAS LEDspot VLE D 6-50W 940 PAR20 25D	65 mm	85 mm
MAS LEDspot VLE D 6-50W 940 PAR20 40D	65 mm	85 mm

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
Power Consumption	6 W
Starting Time (Nom)	0.5 s
Wattage Equivalent	50 W

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
Bulb Shape	PAR20

Approval and Application

Ambient temperature range	-20 to +45 °C
Energy Consumption kWh/1000 h	6 kWh

Light Technical (1/2)

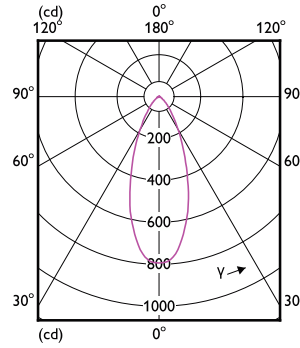
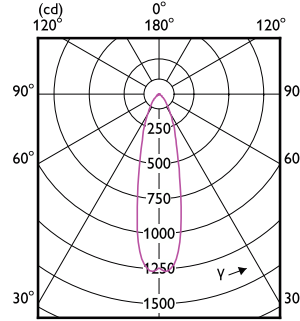
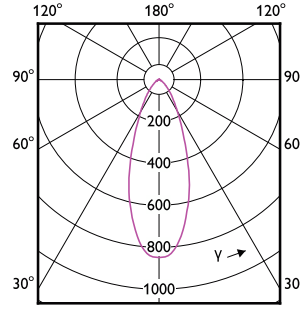
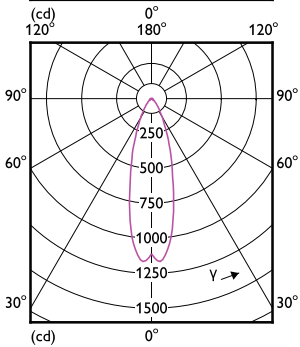
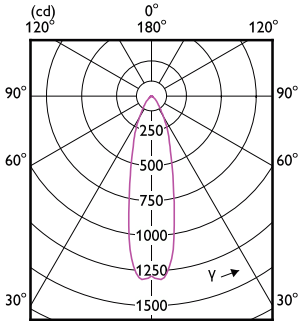
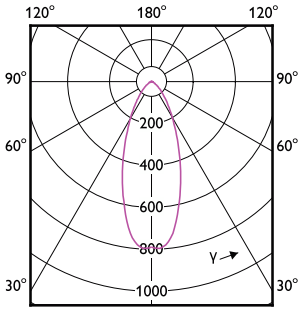
Order Code	Full Product Name	Beam Angle (Nom)	Correlated Color		
			Temperature (Nom)	Color Code	Luminous Flux
929003485702	MAS LEDspot VLE D 6-50W 927 PAR20 25D	25 degree(s)	2700 K	927	500 lm
929003485802	MAS LEDspot VLE D 6-50W 930 PAR20 25D	25 degree(s)	3000 K	930	515 lm
929003485902	MAS LEDspot VLE D 6-50W 940 PAR20 25D	25 degree(s)	4000 K	940	540 lm
929003486002	MAS LEDspot VLE D 6-50W 927 PAR20 40D	40 degree(s)	2700 K	927	500 lm
929003486102	MAS LEDspot VLE D 6-50W 930 PAR20 40D	40 degree(s)	3000 K	930	515 lm
929003486202	MAS LEDspot VLE D 6-50W 940 PAR20 40D	40 degree(s)	4000 K	940	540 lm

Light Technical (2/2)

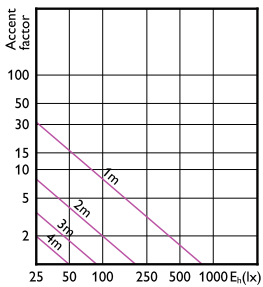
Order Code	Full Product Name	Luminous Intensity (Nom)	Order Code	Full Product Name	Luminous Intensity (Nom)
929003485702	MAS LEDspot VLE D 6-50W 927 PAR20 25D	1,500 cd	929003485902	MAS LEDspot VLE D 6-50W 940 PAR20 25D	1,700 cd
929003485802	MAS LEDspot VLE D 6-50W 930 PAR20 25D	1,600 cd	929003486002	MAS LEDspot VLE D 6-50W 927 PAR20 40D	1,000 cd

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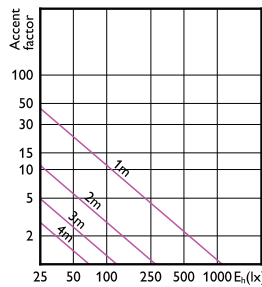
Order Code	Full Product Name	Luminous Intensity (Nom)
929003486102	MAS LEDspot VLE D 6-50W 930 PAR20 40D	1,000 cd
929003486202	MAS LEDspot VLE D 6-50W 940 PAR20 40D	1,100 cd



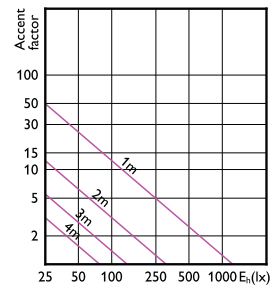
Accent Diagrams



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



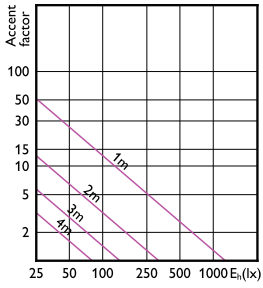
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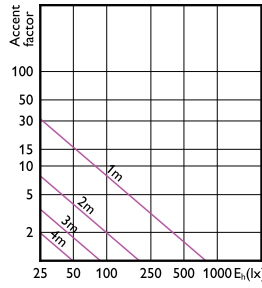
Accent Diagram - MAS LEDspot VLE D 6-50W 930 PAR20 25D

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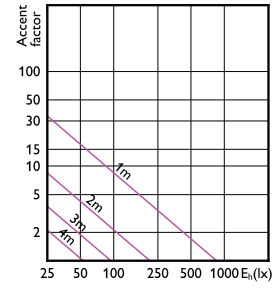
Accent Diagrams



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

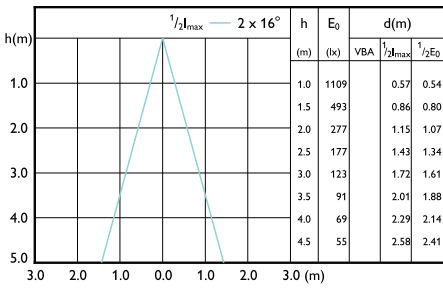


Accent Diagram - MAS LEDspot VLE D 6-50W
940 PAR20 40D

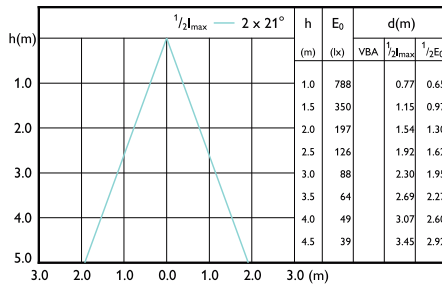


Accent Diagram - MAS LEDspot VLE D 6-50W
930 PAR20 40D

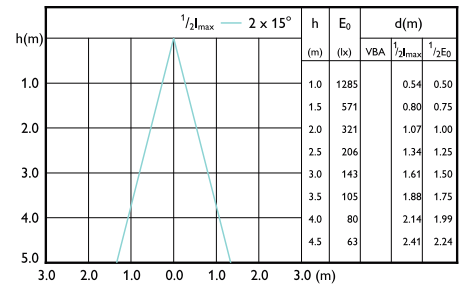
Beam Diagrams



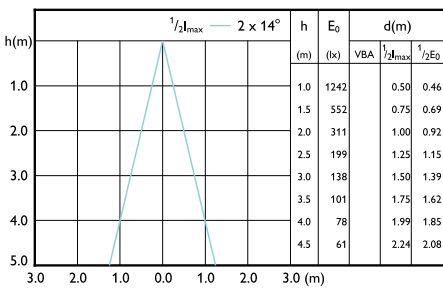
Beam diagram - MAS LEDspot VLE D 6-50W
927 PAR20 25D



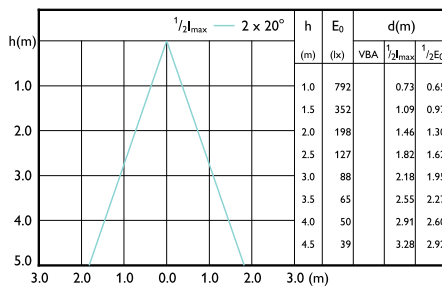
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940 PAR20 40D



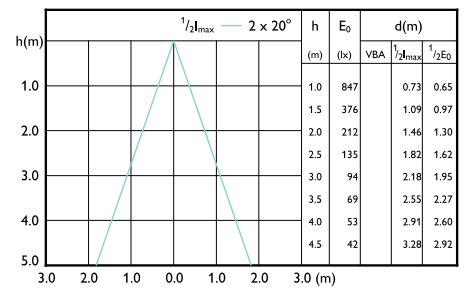
Beam diagram - MAS LEDspot VLE D 6-50W
940 PAR20 25D



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



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



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

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