



MASTER VALUE LEDs pot LV

MAS LEDspotLV DimTone 6.5-35W MR16 24D

Delivering a warm, halogen-like accent beam, MASTER LEDspot LV is an ideal retrofit solution for spot and general lighting applications in the hospitality industry. It is particularly suited to public areas such as receptions, lobbies, corridors, stairwells and washrooms, where the light is on all the time. The robustly designed MASTER LEDspot offers a choice of beam angles for a clearly defined beam spread. There is no UV or IR in the beam, making it suitable for illuminating heat-sensitive objects (food, organic materials, paintings, etc.). The patented intelligent driver enables broad compatibility with existing electromagnetic and electronic halogen transformers. The dimmable versions drive further efficiencies, while helping to create the desired atmosphere.

Product data

General Information		Color Consistency	
Base	GU5.3 [GU5.3]	Color Consistency	<6
EU RoHS compliant	Yes	Color Rendering Index (Nom)	80
Nominal Lifetime (Nom)	25000 h	LLMF At End Of Nominal Lifetime (Nom)	70 %
Switching Cycle	50000X	Luminous Flux in 90° Cone (Rated)	370 lm
Technical Type	6.5-35W	Operating and Electrical	
Light Technical		Input Frequency	50 to 60 Hz
Color Code	822-827 [tunable warm white]	Power (Rated) (Nom)	6.5 W
Beam Angle (Nom)	24 °	Lamp Current (Nom)	800 mA
Initial lumen (Nom)	410 lm	Wattage Equivalent	35 W
Luminous Intensity (Nom)	1800 cd	Starting Time (Nom)	0.5 s
Color Designation	Warm White (WW)	Warm Up Time to 60% Light (Nom)	instant full light
Correlated Color Temperature (Nom)	2700 K	Power Factor (Nom)	0.7
Luminous Efficacy (rated) (Nom)	63.08 lm/W	Voltage (Nom)	12 V

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Controls and Dimming

Dimmable	Yes
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Approval and Application

Energy Efficiency Label (EEL)	A
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	7 kWh

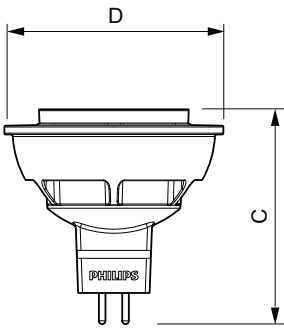
Product Data

Order product name	MAS LEDspotLV DimTone 6.5-35W MR16 24D
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EAN/UPC - Product	8718696442135
Order code	304840
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001127802
Net Weight (Piece)	0.045 kg

Warnings and Safety

Dimensional drawing

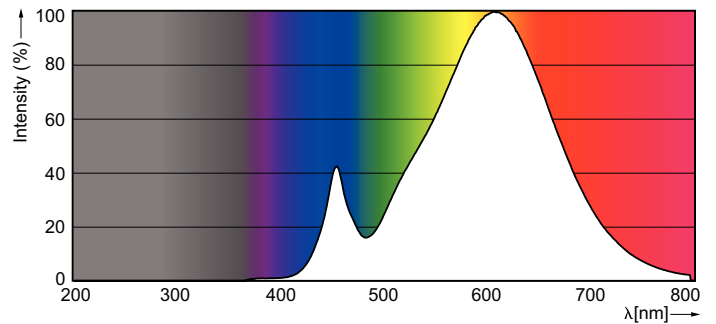
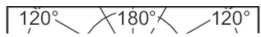


MR16 12V 7W-35W 24D 2700K GU5.3 Dimtone

Product

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Photometric data



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