



MASTER LEDspot LV

MASTER LED 4-35W 3000K 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	
Cap-Base	GU5.3 [GU5.3]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	4-35W
Light Technical	
Color Code	830 [CCT of 3000K]
Beam Angle (Nom)	24 °
Luminous Flux (Nom)	240 lm
Luminous Intensity (Nom)	1000 cd
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	65.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80

LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux in 90° Cone (Rated)	225 lm
Operating and Electrical	
Power (Rated) (Nom)	3.4 W
Lamp Current (Nom)	520 mA
Wattage Equivalent	35 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	instant full light
Power Factor (Nom)	0.7
Voltage (Nom)	12 V
Temperature	
T-Case Maximum (Nom)	65 °C

MASTER LEDspot LV

Controls and Dimming

Dimmable	No
----------	----

Approval and Application

Energy Efficiency Label (EEL)	A+
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	4 kWh

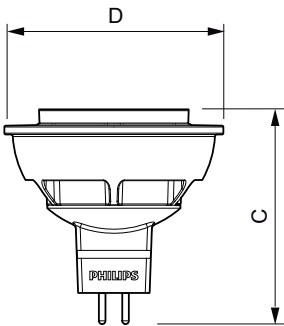
Product Data

Full product code	871869647625300
-------------------	-----------------

Order product name	MASTER LED 4-35W 3000K MR16 24D
EAN/UPC - Product	8718696476253
Order code	929001147708
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001147708
Net Weight (Piece)	0.035 kg

Warnings and Safety

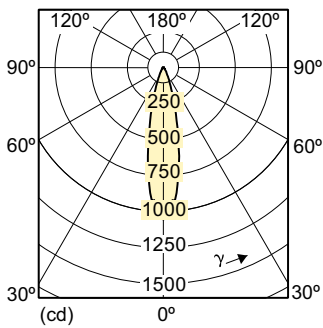
Dimensional drawing



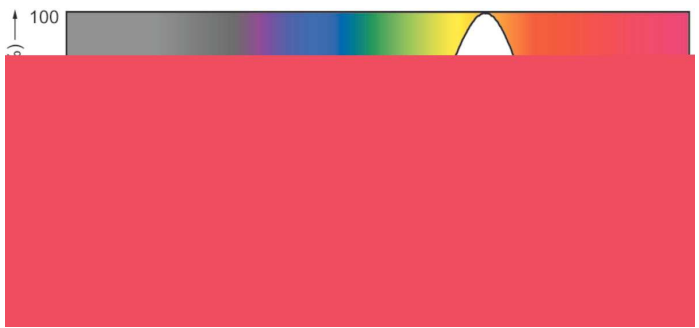
LED VLE 3.4-20W GU5.3 830 MR16 24D

Product	D	C
MASTER LED 4-35W 3000K MR16 24D	50 mm	49 mm

Photometric data



VLE 3.4-20W GU5.3 830 MR16 24D



VLE 3.4-20W GU5.3 830 MR16

MASTER LEDspot LV

