

MASTER LEDspot GU10 UltraEfficient

9224009



Our most efficient LED Spot

With Philips Ultra Efficient GU10 LED spots you have the perfect retrofit lamp to help your customers save energy and money with high quality, long-lasting and ultra energy-efficient LED.

Benefits

- Create warm and comfortable ambience
- Hassle-free retrofit solution for greater energy efficiency and sustainability
- Interior decor, furnishings and fabrics look great

Applications

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

Features

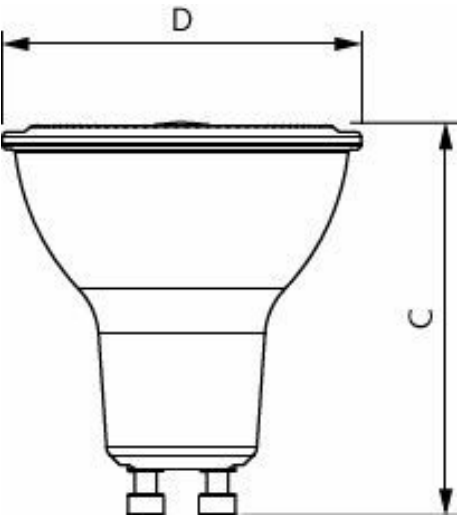
- Customized color spectrum replicates halogen light color
- Easy retrofitable with GU10 socket
- Long lifetime of 50,000 hours

Versions



LEDClassic 50W GU10 WW
 36D DIM UE SRT4

Dimensional drawing



Product	D	C
MAS LEDspot UE 2.1-50W GU10 DIM 827 EELA	50 mm	54 mm
MAS LEDspot UE 2.1-50W GU10 DIM 830 EELA	50 mm	54 mm
MAS LEDspot UE 2.1-50W GU10 DIM 840 EELA	50 mm	54 mm

General Information

Cap-Base	GU10
Nominal lifetime	50,000 hour(s)
Switching Cycle	50,000

Light Technical

Beam Angle (Nom)	36 degree(s)
Luminous Flux	375 lm
Luminous Intensity (Nom)	650 cd
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical

Input Frequency	50 to 60 Hz
Power Consumption	2.1 W
Wattage Equivalent	50 W
Starting Time (Nom)	0.5 s

Temperature

T-Case Maximum (Nom)	50 °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	PAR16

Approval and Application

Energy Consumption kWh/1000 h	3 kWh
Ambient temperature range	-20 to +45 °C

Light Technical

Order Code	Full Product Name	Color Code	Correlated Color Temperature (Nom)
929003795902	MAS LEDspot UE 2.1-50W GU10 DIM 827 EELA	827	2700 K
929003796002	MAS LEDspot UE 2.1-50W GU10 DIM 830 EELA	830	3000 K
929003796102	MAS LEDspot UE 2.1-50W GU10 DIM 840 EELA	840	4000 K