



Classic look & feel with LED technology

Classic LED spotLV

LEDspotLV Classic offers an archetypal halogen-like design while delivering the benefits of LED technology, saving around 85% on energy consumption, minimizing maintenance cost, and much more besides. It is compatible with most existing fixtures with a GU 5.3 holder and is designed as a retrofit replacement for halogen or incandescent spots.

Benefits

- Classic look & feel of glass halogen spots
- Around 85% energy saving compared with halogen lamps
- Long lifetime, reduced need for replacement

Features

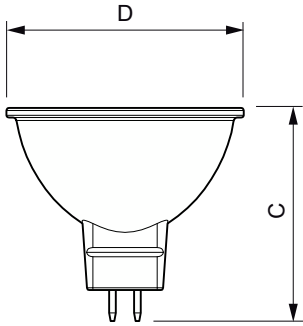
- Retrofits into the vast majority of GU5.3-based luminaires
- Low heat generation
- UV- and IR-free light

Application

- Home: living room, bedroom, hallway
- Hospitality: restaurants, hotels, bars, cafes, museums
- Retail: exhibitions, display cabinets, shops

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Dimensional drawing



Product	D	C
LEDClassic 5W MR16 830 60D 2pack	50.5 mm	45.5 mm
LEDClassic 5W MR16 840 60D 2pack	50.5 mm	45.5 mm
LEDClassic 5W MR16 840 60D 6pack	50.5 mm	45.5 mm
LEDspots 5W MR16 830 60D	50.5 mm	45.5 mm
LEDspots 5W MR16 830 60D 4PK	50.5 mm	45.5 mm
LEDspots 5W MR16 840 60D	50.5 mm	45.5 mm
LEDspots 5W MR16 840 60D 4PK	50.5 mm	45.5 mm

General Information

Cap-Base	GU5.3
Rated Lifetime (Hours)	15,000 hour(s)
Switching Cycle	50,000
Nominal lifetime	15,000 hour(s)

Light Technical

Beam Angle (Nom)	60 degree(s)
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical

Input Frequency	- Hz
Line Frequency	- Hz
Power Consumption	5 W
Starting Time (Nom)	0.5 s
Wattage Equivalent	50 W

Temperature

T-Case Maximum (Nom)	65 °C
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Controls and Dimming

Dimmable	No
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Mechanical and Housing

Bulb Finish	Clear
Bulb Shape	MR16

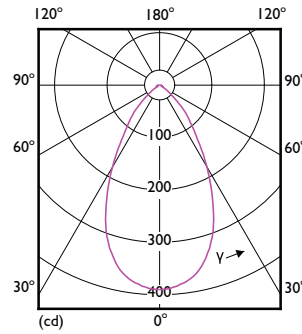
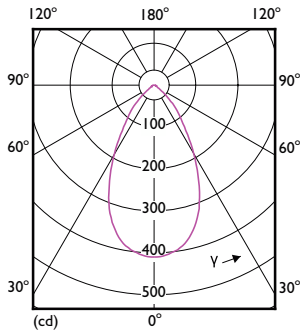
Approval and Application

Ambient temperature range	-20 to +40 °C
Energy Consumption kWh/1000 h	6 kWh

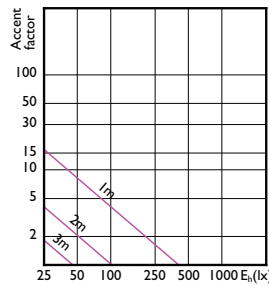
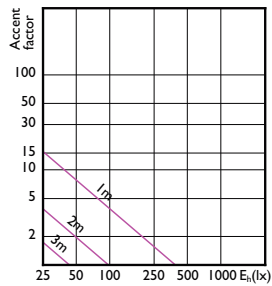
Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color Code	Luminous Flux	Luminous Intensity (Nom)
929001280491	LEDspots 5W MR16 830 60D	3000 K	830	390 lm	400 cd
929001280492	LEDClassic 5W MR16 830 60D 2pack	3000 K	830	390 lm	400 cd
929001280494	LEDspots 5W MR16 830 60D 4PK	3000 K	830	390 lm	400 cd
929001280591	LEDspots 5W MR16 840 60D	4000 K	840	410 lm	420 cd
929001280592	LEDClassic 5W MR16 840 60D 2pack	4000 K	840	410 lm	420 cd
929001280594	LEDspots 5W MR16 840 60D 4PK	4000 K	840	410 lm	420 cd
929001280598	LEDClassic 5W MR16 840 60D 6pack	4000 K	840	410 lm	420 cd

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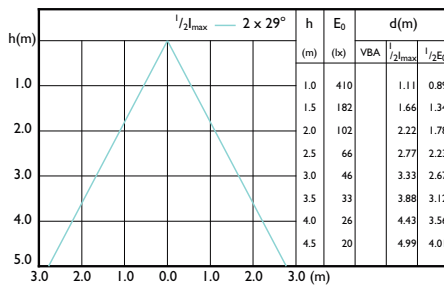
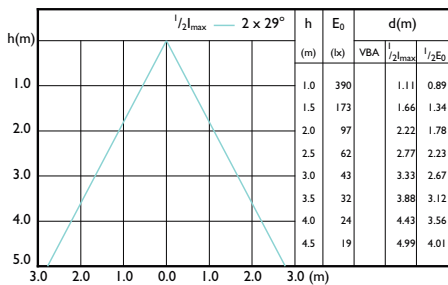
Accent Diagrams



Accent Diagram - LEDspots 5W MR16 830 60D

Accent Diagram - LEDClassic 5W MR16 840 60D 2pack

Beam Diagrams



Beam diagram - LEDspots 5W MR16 830 60D

Beam diagram - LEDClassic 5W MR16 840 60D 2pack

