

Classic LED spotMV

2125544



Classic heritage design

Featuring a classic heritage design, Classic LEDspotMV delivers warm halogen-like light while saving around 90% on energy costs. It is compatible with most existing fixtures with a GU10 holder and is designed as a retrofit replacement for halogen or incandescent spots. LED lamps deliver significant energy savings and minimize maintenance costs.

Benefits

- Long lifetime
- Huge energy savings
- Low heat generation.

Applications

- Operating temperature range is between -20 °C and 45 °C ambient
- Only to be used in dry indoor environments; can be used in most open fixtures with GU10 lamp holders that offer sufficient space (10 mm free air space)
- Not intended for use with emergency lighting fixtures or exit lights

Features

- Classic heritage design

- Easy retrofit
- Energy-efficient

Versions



CorePro LEDspot MV 25W
GU10 830 36D



LED 25W G9 WW ND 3PF 6
DISC

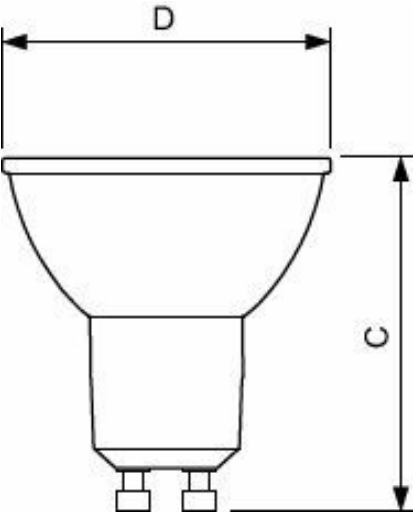


LED 40W G9 WW ND 3PF 6
DISC

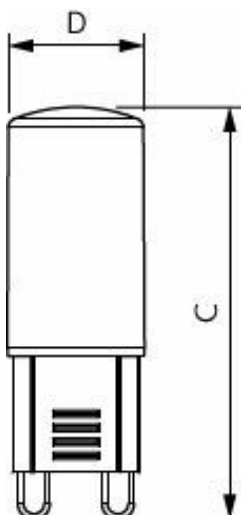


LED 40W G9 WW 230V Dim
SRT6

Dimensional drawing



Product	D	C
LEDClassic 4.6W GU10 830 60D 2pack	50 mm	54 mm
LEDClassic 4.6W GU10 830 60D 6pack	50 mm	54 mm
LEDspots 4.6W GU10 830 60D	50 mm	54 mm
LEDspots 4.6W GU10 840 60D	50 mm	54 mm



Product	D	C
LED 25W G9 WH ND SRT6	14 mm	43 mm
LED 40W G9 WH ND SRT6	16 mm	52 mm
LED 40W G9 WW 230V Dim SRT6	18 mm	59 mm

General Information

Nominal lifetime	15,000 h
Switching Cycle	50,000

Light Technical

Luminous Intensity (Nom)	450 cd
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical

Input Frequency	50 to 60 Hz
Starting Time (Nom)	0.5 s

Approval and Application

Ambient temperature range	-20 to +45 °C
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General Information

Order Code	Full Product Name	Cap-Base
929001287691	LEDspots 4.6W GU10 830 60D	GU10
929001287692	LEDClassic 4.6W GU10 830 60D 2pack	GU10
929001287698	LEDClassic 4.6W GU10 830 60D 6pack	GU10
929001287791	LEDspots 4.6W GU10 840 60D	GU10
929003790601	LED 25W G9 WH ND SRT6	G9
929003790901	LED 40W G9 WH ND SRT6	G9
929003791248	LED 40W G9 WW 230V Dim SRT6	G9

Light Technical

Order Code	Full Product Name	Color Code	Beam Angle (Nom)	Luminous Flux	Correlated Color Temperature (Nom)
929001287691	LEDspots 4.6W GU10 830 60D	830	60 degree(s)	410 lm	3000 K
929001287692	LEDClassic 4.6W GU10 830 60D 2pack	830	60 degree(s)	410 lm	3000 K
929001287698	LEDClassic 4.6W GU10 830 60D 6pack	830	60 degree(s)	410 lm	3000 K
929001287791	LEDspots 4.6W GU10 840 60D	840	60 degree(s)	430 lm	4000 K
929003790601	LED 25W G9 WH ND SRT6	830	320 degree(s)	220 lm	3000 K
929003790901	LED 40W G9 WH ND SRT6	830	320 degree(s)	470 lm	3000 K
929003791248	LED 40W G9 WW 230V Dim SRT6	827	320 degree(s)	480 lm	2700 K

Operating and Electrical

Order Code	Full Product Name	Power Consumption	Wattage Equivalent
929001287691	LEDspots 4.6W GU10 830 60D	4.6 W	50 W
929001287692	LEDClassic 4.6W GU10 830 60D 2pack	4.6 W	50 W
929001287698	LEDClassic 4.6W GU10 830 60D 6pack	4.6 W	50 W
929001287791	LEDspots 4.6W GU10 840 60D	4.6 W	50 W
929003790601	LED 25W G9 WH ND SRT6	1.9 W	25 W
929003790901	LED 40W G9 WH ND SRT6	3.7 W	40 W
929003791248	LED 40W G9 WW 230V Dim SRT6	4 W	40 W

Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
929001287691	LEDspots 4.6W GU10 830 60D	80 °C
929001287692	LEDClassic 4.6W GU10 830 60D 2pack	80 °C
929001287698	LEDClassic 4.6W GU10 830 60D 6pack	80 °C
929001287791	LEDspots 4.6W GU10 840 60D	80 °C
929003790601	LED 25W G9 WH ND SRT6	92 °C
929003790901	LED 40W G9 WH ND SRT6	105 °C
929003791248	LED 40W G9 WW 230V Dim SRT6	93 °C

Controls and Dimming

Order Code	Full Product Name	Dimmable
929001287691	LEDspots 4.6W GU10 830 60D	No
929001287692	LEDClassic 4.6W GU10 830 60D 2pack	No
929001287698	LEDClassic 4.6W GU10 830 60D 6pack	No
929001287791	LEDspots 4.6W GU10 840 60D	No
929003790601	LED 25W G9 WH ND SRT6	No
929003790901	LED 40W G9 WH ND SRT6	No
929003791248	LED 40W G9 WW 230V Dim SRT6	Only with specific dimmers

Mechanical and Housing

Order Code	Full Product Name	Bulb Finish	Bulb Shape
929001287691	LEDspots 4.6W GU10 830 60D	Clear	PAR16
929001287692	LEDClassic 4.6W GU10 830 60D 2pack	Clear	PAR16
929001287698	LEDClassic 4.6W GU10 830 60D 6pack	Clear	PAR16
929001287791	LEDspots 4.6W GU10 840 60D	Clear	PAR16
929003790601	LED 25W G9 WH ND SRT6	Frosted	G9
929003790901	LED 40W G9 WH ND SRT6	Frosted	G9
929003791248	LED 40W G9 WW 230V Dim SRT6	Frosted	G9

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
929001287691	LEDspots 4.6W GU10 830 60D	-
929001287692	LEDClassic 4.6W GU10 830 60D 2pack	-
929001287698	LEDClassic 4.6W GU10 830 60D 6pack	-
929001287791	LEDspots 4.6W GU10 840 60D	-
929003790601	LED 25W G9 WH ND SRT6	2 kWh
929003790901	LED 40W G9 WH ND SRT6	4 kWh
929003791248	LED 40W G9 WW 230V Dim SRT6	4 kWh