



# MasterConnect LEDspot GU10

## MC LEDspot IA 4.7-50W GU10 927 36D

Introducing MasterConnect LED lamps – smart retrofit LED lamps that give you an easy and seamless way to upgrade to connected lighting. Simply set up with an intuitive app, MasterConnect LED lamps can be programmed to maximise energy savings, while providing wireless and automated light for your comfort and convenience. What’s more, it is fully scalable and upgradable. If you want to enjoy further benefits, such as remote control or management dashboard, you can simply keep the currently installed lamps and add a gateway to experience all the advantages of a cloud-based system. There’s no better way to take lighting solutions to the next level.

### Product data

General Information		Colour Rendering Index,horiz (Nom)	
Cap base	GU10 [ GU10]		90
EU RoHS compliant	Yes	LLMF at end of nominal lifetime (nom.)	70 %
Nominal lifetime (nom.)	25000 h	<b>Operating and Electrical</b>	
Switching cycle	50,000X	Input frequency	50 to 60 Hz
Technical type	4.7-50W	Power (Rated) (Nom)	4.7 W
<b>Light Technical</b>		Lamp current (nom.)	27 mA
Colour Code	927	Starting time (nom.)	0.5 s
Beam Angle (Nom)	36 °	Warm-up time to 60% light (nom.)	0.5 s
Lamp Luminous Flux 25°C EL (Nom)	400 lm	Power factor (nom.)	0.7
Luminous intensity (nom.)	500 cd	Voltage (Nom)	220-240 V
Colour Designation	Warm white (WW)	<b>Temperature</b>	
Colour Temperature, horizontal (Nom)	2700 K	T-Case maximum (nom.)	85 °C
Lamp Luminous Efficacy EM (Nom)	73.00 lm/W		
Colour consistency	<4		

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## Controls and Dimming

Dimmable	Wireless Dim
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## Mechanical and Housing

Product length	100 mm
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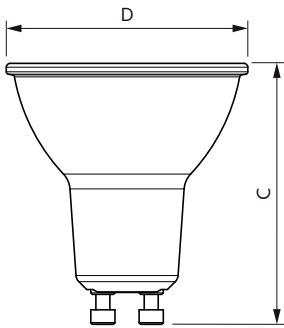
## Approval and Application

Energy efficiency label (EEL)	A+
Energy-saving product	Yes
Approval marks	RoHS compliance
Energy consumption kWh/1,000 hours	5 kWh

## Product Data

Full product code	871869969392300
Order product name	MC LEDspot IA 4.7-50W GU10 927 36D
EAN/UPC – product	8718699693923
Order code	929002253702
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
SAP material	929002253702
SAP net weight (piece)	0.052 kg

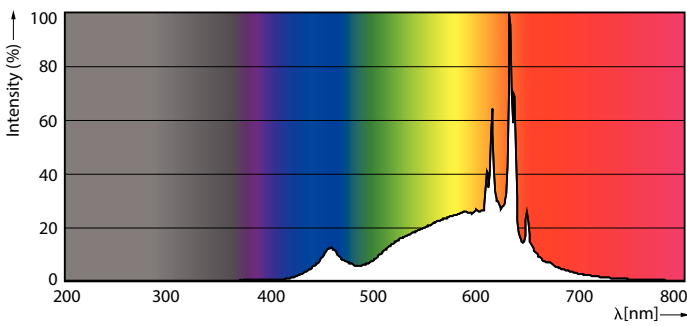
## Dimensional drawing



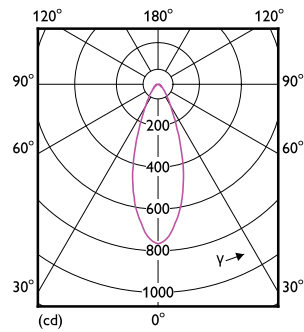
GU10 220V 5-50W 390lm 36D 2700K D

Product	D	C
MC LEDspot IA 4.7-50W GU10 927 36D	50 mm	54 mm

## Photometric data



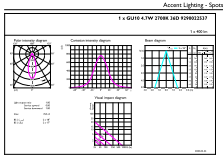
MasterConnect LEDspot 4,7W PAR16 GU10 927 36D



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## Photometric data

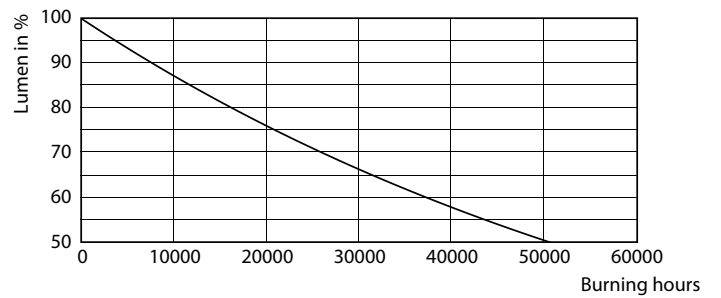


MasterConnect LEDspot 4,7W PAR16 GU10 927 36D

## Lifetime



LEDspots LED 25K



LEDspots LMP 25K

