



LEDON

LED Lamp MR16 4W GU5.3

Small and efficient, but still retains the classic features of halogen lamps. LEDON's halogen replacement has that "something extra" - impressive energy-saving LED technology and outstanding lighting quality. LEDON's LED lamps in the typical MR16 style enhance your personal lighting experience.

Item Description	Article Number	EAN Code	Dimmable
LED LAMP MR16 4W/38D/830 GU5.3 12V	24166372	9 120044 920773	No
LED LAMP MR16 4W/38D/830 GU5.3 12V B	22176340	9 120044 924726	No

General Characteristics

Shape	MR16
Cap - Base	GU5.3
Finish	Optic lenses
Energy Efficiency Label	A
Lamp materials	Metal housing/plastic optic lens
Lifetime (hours)	25 000 h
Lifetime (years)	25 (burning time Ø 2.7 h per day)
Rated Lifetime	25 000 h
Switching Cycles	1 000 000
Start Time from 0% to 100%	0 s
Mercury Content	0.0 mg
Lamp Recycling	Yes – please consider the local regulations

Electrical Characteristics

Energy Consumption	4 W	
Rated Wattage	4 W	
Power Factor	0.6	
Operating frequency	50/60 Hz	
Supply Voltage	12 V AC/DC	
Current	488.6 mA (AC)	292.2 mA (DC)

Light Characteristics

Rated Luminous Flux	185 lm
Nominal Luminous Flux	185 lm
Luminous Intensity	440 cd
Beam Angle	38°
Colour	Warm white
Colour Temperature	3000 K
Colour Rendering Index	80
Lamp Efficacy	46 lm/W
Lumen Maintenance Factor (at end of nominal lifetime)	70%

Dimensions

Height	50 mm
Diameter	50 mm
Weight	46 g

Updated on 23.09.2011

