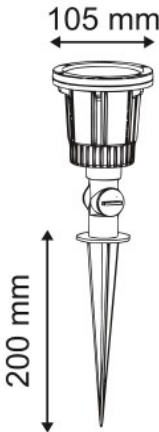


AL 4011 Spike Garden Light (LED or GU10 Socket)

PRODUCT IMAGE



TECHNICAL DRAWING





IP67
PROTECTION



Class II
ELECTRICAL CLASS



Tempered glass
LENS



12V
VOLTAGE



220V
VOLTAGE



RGB
LIGHT COLOUR



UV resistant
DURABILITY



CE
CONFORMITY



Made in Türkiye
ORIGIN



2 years
WARRANTY



Recyclable
ENVIRONMENT

TECHNICAL DATA

ELECTRICAL		MECHANICAL	
Power	Single colour: 6W RGB: 18W GU10 model: max. 50W bulb	Body	Heat- and impact-resistant N6 (polyamide) body, matt black
Voltage	220V 12V option: Warm White and RGB GU10 model: 220V 24V option also available for single colour	Glass	Tempered glass
		Dimensions	Head Ø105 mm, spike 200 mm
		Protection Rating	IP67 Class II
OPTICAL		INSTALLATION AND USE	
LED	POWER model: 6x1W Power LED (single colour) / 6x3W Power LED (RGB) GU10 model: GU10 socket, bulb not included	Mounting / Cut-out	Spike-mounted in the soil, adjustable head
LED Colours	White (6000K), Warm White (3000K), Blue, Green, Amber, Red, RGB	Application	Tree, shrub, plant and facade accent lighting (outdoor)
Luminous Flux	White / Warm White: 600 lm Green: 480 lm Amber / Red: 300 lm Blue: 180 lm	GENERAL	
		Product Code	AL 4011 POWER (integrated LED) AL 4011 (GU10 socket)
		Carton	40 pcs/carton
		Warranty	2 years

OPTIONS AND LUMINOUS FLUX

LED Colour \ Power	6W	18W	Max. 50W
☐ White (6000K)	✓	–	–
☐ Warm White (3000K)	✓	–	–
☐ Blue	✓	–	–
☐ Green	✓	–	–
☐ Amber	✓	–	–
☐ Red	✓	–	–
☐ RGB	–	✓	–
☐ Without lamp (GU10)	–	–	✓

Model	Power LED · GU10 lamp holder
Voltage	12V · 220V

Values: total luminous flux (lm). ✓ option available, – not available.

PRODUCT FEATURES

- ✓

Two models: integrated Power LED or GU10 socket
- ✓

Heat- and impact-resistant N6 body, tempered glass
- ✓

IP67 protection, Class II double insulation
- ✓

Easy spike mounting in the soil, adjustable head
- ✓

6x1W single colour (6W) or 6x3W RGB (18W) Power LED



Installation and Usage Warnings

–

12V models must be powered by a suitable 12V LED driver (transformer).

–

On the GU10 model the bulb is not included with the product.

–

RGB models are operated with the AL TC01-RGB controller; one AL TC01-RGB carries a maximum load of 120W. Up to 6 of the 18W model can be connected to a single controller. If the total RGB power exceeds 120W, a dedicated transformer or the AL RGBW/RGB POWER UNIT must be used.