MiBOXER® | **Mi·Light**
Subordinate New Brand

3W LED Spotlight

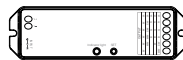Model No.: SL112 / SL212 / SL312 / SL412

1. Product Feature

1. It can be used with Miboxer controller.
2. The shell is made by high-quality automotive aluminum precision processing, which shows exquisite appearance, smooth hand feeling and advanced waterproof technology after surface treatment.

·Small size
·Can be extended in series
·Waterproof
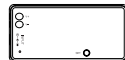
It can be used with Miboxer controllers:

FUT035M~FUT038M

WL5

FUT035S~FUT038S   FUT035W~FUT038W   FUT035Z~FUT038Z

FUT035~FUT038

2. Product Parameters

Model No.: SL112 / SL212 / SL312 / SL412
Input Voltage: DC12V
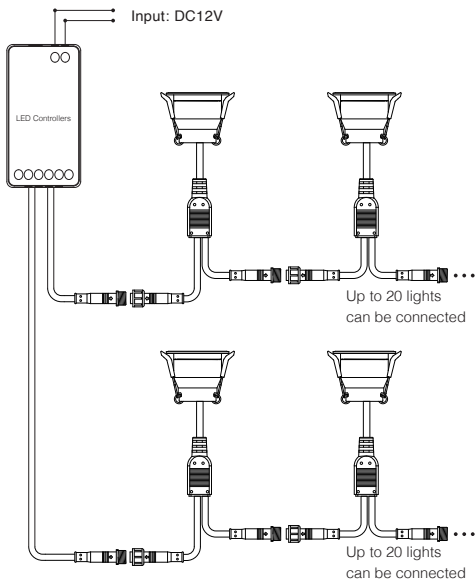Power: 3W
Beam Angle: 36°
IP Rate: IP66
Working Temp.: -10~40°C
Material: ALuminum
Hole Size: ⌀33~36mm

⌀42mm

36mm

52mm

130mm   240mm

370mm
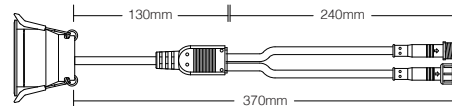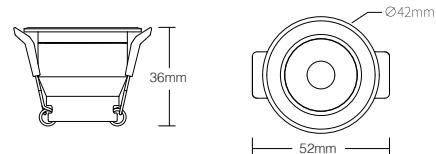
3. Connection Diagram

Need to use with (Single Color, Dual White, RGB, RGBW) LED controller **(purchase separately)**

Input: DC12V

LED Controllers

Up to 20 lights
can be connected

Up to 20 lights
can be connected

4. Wiring instructions

Model No.: SL112

Red: LEDV+
Black: LEDV-

Model No.: SL212

Red: V+
Black: CW
Yellow: WW

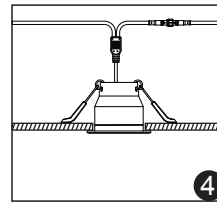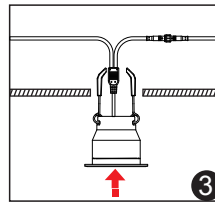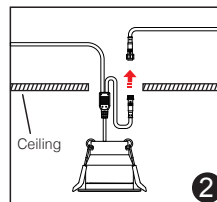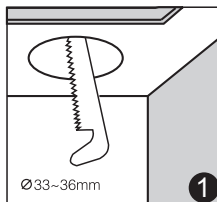Model No.: SL312

Yellow: V+
Red: R
Green: G
Blue: B

Model No.: SL412

Black: V+
Red: R
Green: G
Blue: B
Yellow: W

5. Instructions

1. Open the hole according to picture 1 (opening size: ⌀33-36mm)

2. Connect lights according to connection diagram.

3. Make spring buckles on both ends of product upright and put them into holes.

⌀33~36mm **1**

Ceiling **2**

3

4

6. Attention

1. Please check if input voltage is DC12V, otherwise devices will be damaged.

2. It is forbidden to cover or wrap metal parts of lights with plastic or EVA insulation materials, which will affect heat dissipation of lights.

3. Non-professional users are not allowed to disassemble the equipment directly, otherwise the equipment may be damaged.

CE UK CA RoHS

IP Rate
IP66

Made in China