

## 48W RGB LED Wall Washer Light (SPI)

Model No.: RL48-SPI

### Features

**Dimming function requires an SPI controller.**

Equipped with UCS2903B driver chip, SPI digital signal transmission, fast response speed and smooth color transition.



### Parameters

Name: 48W RGB LED Wall Washer Light (SPI)

Model No.: RL48-SPI

Input Voltage: 100-240V~ 50/60Hz

Power: 48W

Luminous Flux: R:260 LM, G:720 LM, B:120LM

Beam Angle: 15°60°

Illumination Distance: >15m

Input Signa: SPI(TTL) 800Kbps

SPI Chip: 24PCS (UCS2903B)

IP Rating: IP66

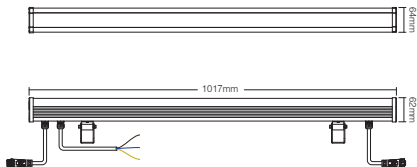
Working Temperature: -20~45°C

EMC Standard (EMC): ETSI EN 301 489-1 V2.2.3  
ETSI EN 301 489-3 V2.3.2

Safety Standard (LVD): EN 62560:2012+A1;  
2015+A11:2019

Radio Equipment (RED): ETSI EN 300 440 V2.2.

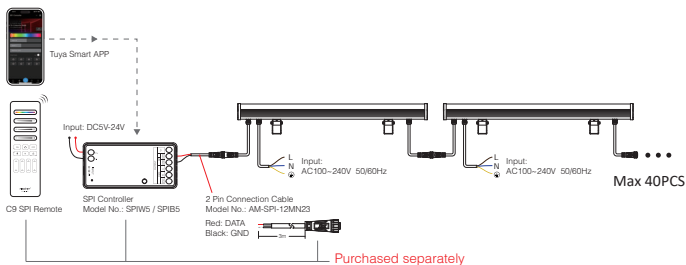
Certification: CE, EMC, LVD, RED



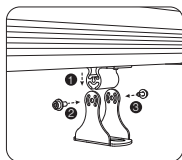
1.Red: DATA, 2.Black: GND

## Application Diagram

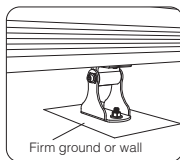
 It needs to be used with SPI controller



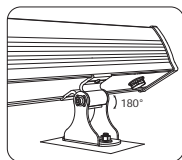
## Installation Diagram



1. Fix the lamp body on the base, and rotate the screws.



2. Select the installation place, and fix the base.



3. Adjust the illuminating angle, and tighten the screws.

## Attention

1. Please turn off mains before wiring cable and ensure that connection don't have any problem like short circuit
2. Don't disassemble it if you are not expert
3. Don't use it near magnetic or metal area, it will affect signal and reduce distance.