AURRO™

A Smart Outdoor Lighting System

Product Catalog

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LED Permanent Light Series

12V/24V Permanent Light

Model: AL-A-SAW96D12V-503RGBW30-3B2
Power: 0.96W
Input Voltage: DC12V/DC24V
CCT: RGB/RGBW
Angle: 60°
CRI: ⩾90
IC: UCS2904/UCS7604/WS2814/WS2811
Protection Level:IP68
Diameter: 30mm

36V Permanent Light

Model: AL-A-SAW96D36V-503RGBW30-3B2
Power: 0.96W
Input Voltage: DC36V
CCT: RGB/RGBW
Angle: 60°
CRI: ⩾90
IC: UCS2904/UCS7604/WS2814/WS2811
Protection Level:IP68
Diameter: 30mm

4-Wire 48V Permanent Light

Model: AL-A-SAW96D48V-503RGBW30-4D1
Power: 0.96W
Input Voltage: DC48V
CCT: RGBW
Angle: 120°
CRI: ⩾90
IC: UCS2904/UCS7604
Protection Level:IP68
Diameter: 30mm

4-Wire 48V Permanent Light

Model: AL-A-SA1W3D48V-356RGB/W27-3A1
Power: 1.3W
Input Voltage: DC48V
CCT: RGBW
Angle: 120°
CRI: ⩾90
IC: UCS2904/UCS7604
Protection Level:IP68
Diameter: 25mm

48V Permanent Light with Dome Lens

Model: AL-A-SA1W3D48V-356RGB/W27-3A10
Power: 1.3W
Input Voltage: DC48V
CCT: RGBW
Angle: 120°
CRI: ⩾90
IC: UCS2904/UCS7604
Protection Level:IP68
Diameter: 25mm

48V Full Frosted Permanent Light

Model: AL-A-SA1W3D48V-356RGB/W27-3A11
Power: 1.3W
Input Voltage: DC48V
CCT: RGBW
Angle: 120°
CRI: ⩾90
IC: UCS2904/UCS7604
Protection Level:IP68
Diameter: 25mm

48V Semi-Frosted Permanent Light

Model: AL-A-SA1W3D48V-356RGB/W27-3A3
Power: 1.3W
Input Voltage: DC48V
CCT: RGBW
Angle: 120°
CRI: ⩾90
IC: UCS2904/UCS7604
Protection Level:IP68
Diameter: 25mm

48V Narrow Permanent Light

Model: AL-A-SAW96D48V-353RGBW30-3F1
Power: 0.96W
Input Voltage: DC48V
CCT: RGBW
Angle: 120°
CRI: ⩾90
IC: UCS2904/UCS7604
Protection Level:IP68
Diameter: 16mm

SMART CONTROL BOX

Simplify complexity and integrate seamlessly to ensure stability and reliability

- Customization of Lighting LOGO
- 4-channel partition control
- Sunrise and Sunset Automatic Mode
- Individual addressing of point light sources
- Short circuit power-off protection function

Single-Channel Control Box

Model: AL-KX-H1V1-W450WA1D48-ZN-3A11C
Channels: Single-Channel
Power: 350W/450W/600W
Input Voltage: DC48V
Output Voltage:110V
Material: ABS
Size:300*200*170
Customizable silk-screen logo

Four-Channel Control Box

Model: AL-KX-H4V1-W450WA1D48-ZN-3A34C
Channels: Four-Channel
Power: 350W/450W/600W
Input Voltage: DC48V
Output Voltage:110V
Material: ABS
Size:300*200*170
Customizable Luminous logo

Smart Timer

Model: AL-KS-HA11D12V
Input Voltage: DC12V
Output Voltage:110V
Note: Compatible with 12-48V device boxes.
Contained in the control box

Mean Well LRS Power Supply

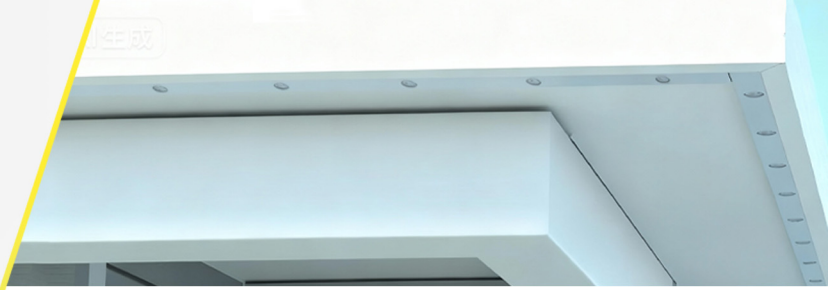
Model: LRS-450-12/LRS-600-12
Power: 350W/450W/600W
Input Voltage: DC12V/24V/36V/48V
Output Voltage:110V -230V
Contained in the control box

Four-Channel Controller

Model: AL-KQ4-H4-V1.0
Channels: Four-Channel
Port:4 Ports
Note: Compatible with 12-48V device boxes.
Customizable logo

Single-Channel Controller

Model: AL-KQ1-H1-V1.0
Channels: Single-Channel
Port:1 Port
Note: Compatible with 12-48V device boxes.
Contained in the control box
Customizable logo



Aluminum Track

Hat track

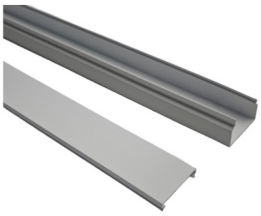
Model: AL-LC-2163-C06
Size:21.63*66.6*0.6mm
Model: AL-LC-2593-C09
Size:25.93*66.34*0.9mm
Model: AL-LC-38-C09
Size:38*66.34*0.9mm

Double track

Model: AL-LC-4056-B06
Size:10.76*40.56*0.6mm
Model: AL-LC-407-B13
Size:10.77*40.7*1.3mm

Back track

Model: AL-LC-4260-RW01
Size:42*60.15*0.9mm



Track For Wire

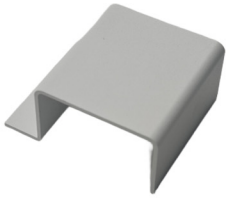
Model:AL-LC-407-B13

90° Corner Bend

Model:AL-WT-ZJ21
Model:AL-WT-ZJ26

End Cap

Model: AL-WT-21
Size:70*35.93mm
Model: AL-WT-26
Size:70*39.93mm



Seam cover

Model: AL-GB-21
Size:21*66*1.5mm
Model: AL-GB-26
Size:50*26*1.5mm

Color Chart

Model: RAL K7 Color Chart

Permanent Outdoor Light

Save time and labor with our easy-install design.

Lighting Accessories

Extension Cord

Model: 2464-16AWG-3P
Length:1M/2M/3M/5M/10M
Note:For 48V Permanent Lights

Model: 2468-18AWG-3P
Length:1M/2M/3M/5M/10M
Note:For 12-36V Permanent Lights

T/Y Connector

Model: 2464-2*16AWG+1*20AWG-3P-Y/T
Note:For 48V Permanent Lights

Model: 2468-18AWG-3P-Y/T
Note:For 12-36V Permanent Lights

DC12V/24V/36V Signal Amplifier

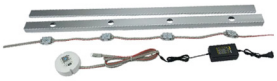
Model: AL-SA-3P-L6015T
Cable:3-Core Parallel
Size:60*15mm
Note:For 12-36V Permanent Lights

DC48V Signal Amplifier

Model: AL-SA-3P-L6015T
Cable:3-Core Parallel
Size:60*15mm
Note:For 48V Permanent Lights

Rainproof Power Supply Box

Material:Iron /ABS /Stainless Steel
Size:270*130*60mm/260*160*130mm
240*260*60mm*280*190*130mm



Sample Kit

Lights *4pcs,
Track*1 pc,
Controller*1pc,
Power adapter *1 pc

Sample Box Plug in Model

Model: AL-PSX-0Y1S-A1-HKQ1-1P48VA3AB
Model:Plug in Model
Includes:Lights, Aluminum Channels, Color Chart and Controller
Customizable Background Panel and Logo

Sample Box Battery Model

Model: AL-RSX-1Y1S-A1-HKQ1-1P48VA1AB
Model: Battery Model
Includes:Lights, Aluminum Channels, Color Chart, Controller and Mini Speaker.
Customizable Background Panel and Logo

Landscape Lighting

LED Wall Washer
Model: AL-C-SA48WD24V-3524W30A45-1X100
Power: 48W
Input Voltage: 2DC4V
CCT: RGBW
Angle: 45°
LED Type:SMD 3535
IC: UCS2904/

LED Flood Light
Model: AL-HY-TG-176
Power: 18W/24W/36W
Input Voltage: DC24V
CCT: RGBW
Angle: 8°/15°/25°/45°
Protection Level:IP66

LED Wall Washer
Model: AL-LX-30
Power: 12W
Input Voltage: DC24V
CCT: RGB
Angle: 45°
Size:30*40*1000mm

LED Flood Light
Model: AL-LT-E02
Power: 18W/24W/36W
Input Voltage: DC24V/AC220V
CCT: RGBW
Angle: 5°/8°/15°/45°
Protection Level:IP66

LED Wall Washer
Model: AL-LX-42L
Power: 36W/48W
Input Voltage: DC24V
CCT: RGB/RGBW
Angle: 45°/60°
Size:42*29*1000mm

LED Flood Light
Model: AL-LT-F01
Power: 27W/36W
Input Voltage: DC24V
CCT: RGB/RGBW
Angle: 3.8°/8°/15°/45°

LED Wall Washer
Model: AL-LX-45L
Power: 48W/72W/96W
Input Voltage: DC24V
CCT: RGB/RGBW
Angle: 45°/60°
Size:42*39*1000mm

LED Flood Light
Model: AL-LT-F04
Power: 108W/120W
Input Voltage: DC24V
CCT: RGB/RGBW
Angle: 3.8°/8°/15°/45°

Landscape Lighting

Deck Light
Model: AL-E-SAW96D24-503RGBW30-3A15
Power: 0.96W
Input Voltage: 24V
CCT: RGBW
LED Type:SMD 5050
IC: UCS2904

In-ground Light
Model: AL-MD-KT-180
Power: 6W/9W/12W
Input Voltage: 24V
CCT: RGBW
Angle: 8°/15°/25°45°

Spot Light
Model: AL-B-SA6WD24-353RGBW30A120-3A14
Power: 6W
Input Voltage: 24V
CCT: RGBW
LED Type:SMD 3535
IC: UCS2904

Pathway Light
Model: AL-E-SA6WD24-353RGBW30-3A12
Power: 6W
Input Voltage: 24V
CCT: RGBW
LED Type:SMD 3535
IC: UCS2904

Garden Light
Model: AL-E-SA6WD24-353RGBW30-3A11
Power: 6W
Input Voltage: 24V
CCT: RGBW
LED Type:SMD 3535
IC: UCS2904
Size:600*300mm

Garden Light
Model: AL-E-SAW6D24-353RGBW30-3A20
Power: 6W
Input Voltage: 24V
CCT: RGBW
LED Type:SMD 3535
IC: UCS2904

LED Wall Lamp(double head)
Model: AL-BD-YX-ST
Power: 12W/18/24W
Input Voltage: DC24V/AC220V
CCT: RGB
Angle: 5°/8°/15°45°
Protection Level:IP66

LED Wall Lamp(double head)
Model: AL-BD-FX-DT
Power: 9W/12W/18/24W
Input Voltage: DC24V/AC220V
CCT: RGBW
Angle: 5°/8°/15°45°
Protection Level:IP66