## **24V Wall Washer**

The 24V LED Wall Washer is engineered for illuminating architectural features, signage, and landscapes with its advanced lighting capabilities. It provides a versatile solution for both indoor and outdoor spaces, combining functionality with aesthetic enhancement.

## FEATURES

- Safe 24V DC operation (Requires our 24V driver)
- Low power consumption: 5.8W/FT
- Suitable for indoor and outdoor use
- Beam angle: 30°

Warranty

Approvals

- Available in 2700K, 3000K, 4000K color temperatures
- Long life 30, 000 hours

- Dimmable with dimmable drivers
- Field cuttable every 6" (Maximum run is 16ft.)
- Sold in 33 Rolls
- cULus certified for wet locations
- 3 years limited warranty

| -+ |
|----|
| 00 |

c (UL) us

## **APPLICATIONS**

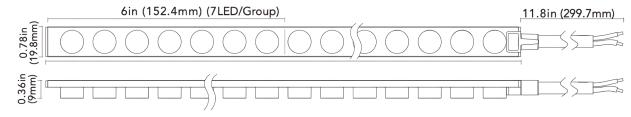
### Architectural lighting

- Signage • Landscape lighting
- Exterior/interior commercial

| SPECIFICATIONS |                       |                            |                        |                        |  |  |
|----------------|-----------------------|----------------------------|------------------------|------------------------|--|--|
| Product Co     | de                    | ES-LS2835-27K-42-24-30     | ES-LS2835-30K-42-24-30 | ES-LS2835-40K-42-24-30 |  |  |
| Electrical     | Input Voltage         | 24V DC                     |                        |                        |  |  |
|                | Power Consumption     | 5.8W/Ft                    |                        |                        |  |  |
| Specs          | Color Temperature     | 2700K                      | 3000K                  | 4000K                  |  |  |
|                | Efficacy              | 100LM/W                    | 105LM/W                | 110LM/W                |  |  |
|                | Luminous Flux         | 580LM/FT                   | 610LM/FT               | 640LM/FT               |  |  |
|                | CRI                   | 90+                        |                        |                        |  |  |
|                | Dimmable              | Yes                        |                        |                        |  |  |
|                | Beam Angle            | 30°                        |                        |                        |  |  |
| LED            | Туре                  | SMD2835                    |                        |                        |  |  |
|                | Life Span             | 30,000 Hours               |                        |                        |  |  |
|                | Spacing               | N/A                        |                        |                        |  |  |
|                | # per foot (304mm)    | 14                         |                        |                        |  |  |
|                | Dimensions            | 8mm (5/16") x 15mm (9/16") |                        |                        |  |  |
| Design         | Max Single Run Length | 16Ft                       | 16Ft                   |                        |  |  |
|                | Custom Cuttable       | Every 6"                   |                        |                        |  |  |
|                | Approved Location     | Indoor/Outdoor             |                        |                        |  |  |
|                | Mounting              | Ceiling, floor             |                        |                        |  |  |

3 years

cULus for wet locations



### **ACCESSORIES**



NFLX-GLUE

ES-JC-6IN 6IN,

ES-JC-12IN 12IN,

ES-JC-3FT 3FT.

ES-JC-6FT 6FT

Jumper Cable

Glue







ES-EXT ES-EXT Aluminum extrusion (8FT), anodized black, for ceiling or floor mounting. For wall mounting, please see the wall mounting brackets

ES-EC

End Cap

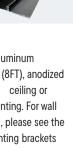
ES-EXT-XX For shorter lengths.

## INDOOR/OUTDOOR DIMMABLE DRIVERS

MLDRE-40-24-DM 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

MLDRE-96-24-DM 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

NOTE: For field cuttability you will need power supply cap, End cap and potentially jumper cables. All termination points must be glued with our NFLX-GLUE. Please reach out if you have any questions, we would be happy to help.







ES-MC Mounting Clips



ES-WB Wall Washer Wall Bracket Set



**ES-PFC-6FT** Power Feed Connector



Three wall mounting brackets available to enhance the wall washing effect:

ES-MB-2IN 2IN **ES-MB-4IN 4IN** ES-MB-6IN 6IN Wall Mounting Bracket

NON DIMMABLE DRIVERS

### MLDR-120-24 (Indoor/Outdoor)

120W hardwire Input: 100 - 240V AC Output: 24V DC 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

# Wall Washer 4' Enclosed

This a type of lighting fixture designed to evenly distribute light over a wall or vertical surface. Enclosed within a 4-foot-long casing, this wall washer is designed for durability and protection against dust, moisture, and other environmental factors.

### FEATURES

- Safe 24V DC operation (Requires our 24V driver)
- Low power consumption: 5.8W/FT
- Suitable for indoor and outdoor use
- Beam angle: 30°
- Available in 2700K, 3000K, 4000K color temperatures
- Long life 30, 000 hours

- Dimmable with dimmable drivers
- Field cuttable every 6" (Maximum run is 16ft.)
- Sold in 33 Rolls
- cULus certified for wet locations
- 3 years limited warranty



c (UL) us

## APPLICATIONS -

- Architectural lighting
- Signage
- Landscape lighting
- Exterior/interior commercial

ES-WB Wall bracket set

0.78in 19.8mm

0.36in (9mm)

ACCESSORIES

6in (152.4mm) (7LED/Group)

ES-ADJ-BR Adjustable bracket

### INDOOR/OUTDOOR DIMMABLE DRIVERS

MLDRE-40-24-DM 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

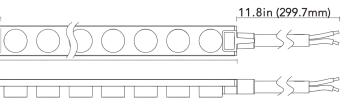
MLDRE-96-24-DM

6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

| SPECIFICATIONS |                          |                        |  |  |
|----------------|--------------------------|------------------------|--|--|
| Product Code   |                          | ES-LS2835-30-WH-24-4FT |  |  |
| Electrical     | Input Voltage            | 24V DC                 |  |  |
|                | Power Consumption        | 5.8W/Ft                |  |  |
| Specs          | Colour Temperature       | 3000K                  |  |  |
|                | CRI                      | 90+                    |  |  |
|                | Efficacy                 | 105LM/W                |  |  |
|                | Luminous Flux            | 610LM/FT               |  |  |
|                | Dimmable                 | Yes                    |  |  |
|                | Beam Angle               | 30°                    |  |  |
| LED            | Туре                     | SMD2835                |  |  |
|                | Life Span                | 30,000 Hours           |  |  |
|                | Spacing                  | N/A                    |  |  |
|                | # per foot (304mm)       | 14                     |  |  |
| Design         | Dimensions (Inches)      | 5/16' x 9/16"          |  |  |
|                | Dimensions (Millimeters) | 8 x 15mm               |  |  |
|                | Max Single Run Length    | N/A                    |  |  |
|                | Custom Cuttable          | N/A                    |  |  |
|                | Approved Location        | Indoor/Outdoor         |  |  |
|                | Mounting                 | Ceiling, floor         |  |  |
| Warranty       | 6 years                  |                        |  |  |
| Approvals      | cULus for wet locations  |                        |  |  |

3





## NON DIMMABLE DRIVERS

#### MLDR-120-24 (Indoor/Outdoor) 120W hardwire Input: 100 - 240V AC Output: 24V DC 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)