

MAXILED FOCAL FACADE • STATIC COLOR

MaxiLED Focal Facade / Static Color

Long, continuous 24 VDC strands for outlining buildings, bridges and landscapes in warm white or fixed color. Same Ø 75 mm form as the DMX siblings, simplified for projects that don't need color control. Up to **200+ globes on a single power source** across 100 m runs.

● IP68

● IK07

● 24 VDC SELV

● STATIC

● 5-YEAR
WARRANTY

● 200+ GLOBES



WATTAGE

1.1 W

MAX STRAND

100 m (328 ft)

OPERATING TEMP

-40 to +50 °C

SPECIFICATIONS • OVERVIEW • KEY FEATURES

QUICK SPECIFICATIONS

PRODUCT CODE	FF-STATIC
POWER INPUT	24 VDC SELV
WATTAGE PER UNIT	1.1 W
COLOR OPTIONS	2700K • 10000K • Red • Green • Blue • Pink • Amber
LENS OPTIONS	Clear • Frosted
MAX GLOBES / POWER SOURCE	200+ units
MAX STRAND LENGTH	100 m (328 ft)
IP RATING	IP68
IMPACT PROTECTION	IK07
OPERATING TEMP	-40 to +50 °C
CERTIFICATIONS	cULus • UKCA • CE
WARRANTY	5 years

OVERVIEW

The MaxiLED Focal Facade Static uses injection-molded polycarbonate globes and heavy-gauge cabling for long continuous outlines on trees, landscapes, buildings and bridges. Running at 24 VDC, IP68 sealed, IK07 impact protection. Mix multiple static colors on one strand — factory-fitted to your layout.

KEY FEATURES

- 01

Long runs, minimal infrastructure
Up to 200+ globes per single 24 VDC power source across 100 m runs. One supply, one strand, one continuous line of light. Ideal for building outlines and bridge festoons.
- 02

Mixed static colors per strand
Order the harness with any combination of the seven available static colors (2700K • 10000K • Red • Green • Blue • Pink • Amber) on the same run — factory-programmed.
- 03

Same form, lighter install
Ø 75 mm dome and fixing plate identical to the DMX Facade variants — swap between static and DMX runs without rethinking mounting geometry.
- 04

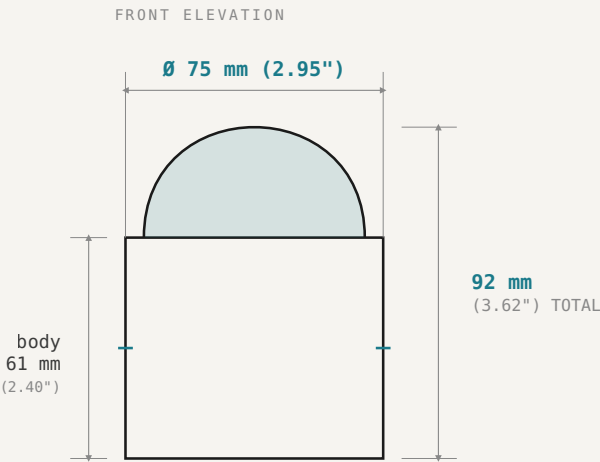
Low-voltage safety
24 VDC SELV operation is inherently safe for public and outdoor applications. No exposed high-voltage conductors.

DIMENSIONS • PHYSICAL ENVELOPE

Dimensions and physical envelope.

FF-STATIC • SCALED DRAWING

MM (INCHES) • NTS



BODY Ø	TOTAL HEIGHT	BODY HEIGHT	WEIGHT
75 mm (2.95")	92 mm (3.62")	61 mm (2.40")	270 g (9.5 oz)

Note. Drawings are not to scale. Confirm mounting cutout and clearance against the physical fixture before finalising fabrication drawings.

CERTIFICATIONS



INSTALLATION • STEP-BY-STEP

Installation procedure.

FF-STATIC • INSTALLATION FIGURES

4 STEPS • NTS

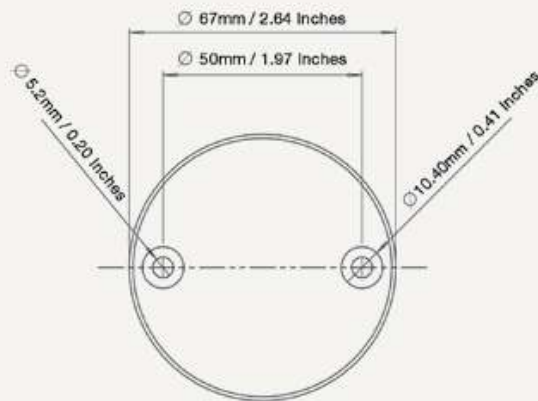


Figure 1

Mount fixing plate

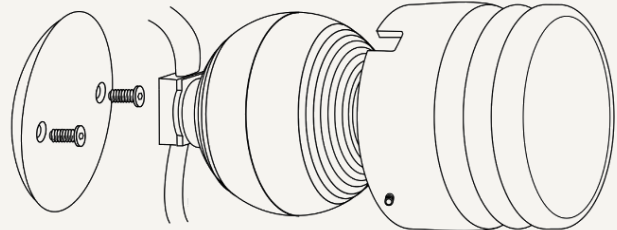


Figure 2

Align cable to slots

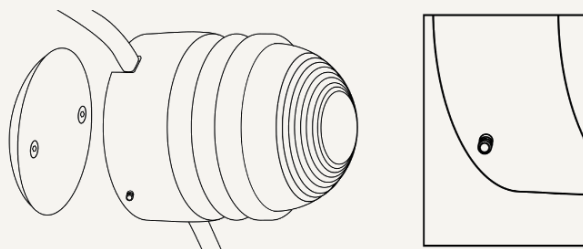


Figure 3

Tighten grub screws

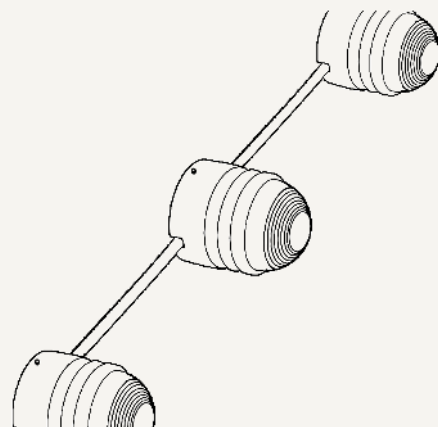


Figure 4

Repeat • connect • ELR

01

Fit the fixing plate. Start installation at the end of the strand where power will input. Measure and mark facade fitting locations, then mount the fixing plate at each position. Locations **must correspond with the pre-made cable harness**.

02

Align globe cable to housing. Place the static-color globe into the front Facade housing from the rear, aligning the 2-core cable into the **two slots either side**.

— INSTALLATION • CONTINUED

Installation procedure.

FF-STATIC • STEPS CONTINUED

STEPS 03 – 04

03

Secure to fixing plate. Push the unit against the fixing plate. Using the supplied **2 mm hex wrench**, tighten the two grub screws on either side. Ensure the housing sits flush.

04

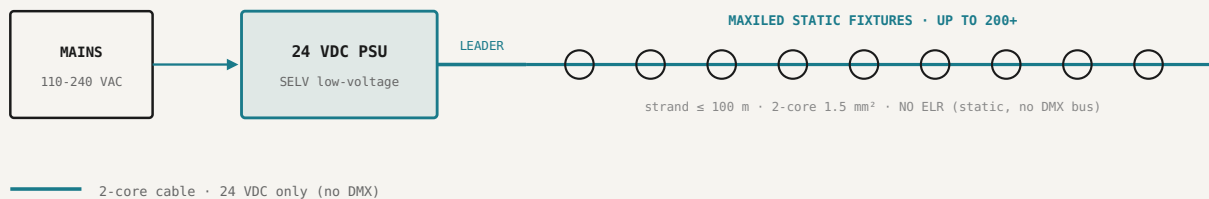
Repeat • connect. Repeat Steps 1–3 until the strand is complete. Connect to the 24 VDC power supply. Static-color strand does not require ELR (no DMX bus).

Note. Installation must be carried out by a qualified electrician per local electrical and construction codes.

— WIRING • MAXILINK • STRAND PLANNING

Wiring and strand planning.

FF-STATIC • MAXILINK 2-CORE DISTRIBUTION



24 VDC static installation — no DMX bus, **no ELR required**. Up to 200+ globes per single power source across 100 m strand on 1.5 mm² cable. Mix multiple static colors on the same run — specify sequence on order confirmation.

— ORDER CODES • BUILD THE SKU

Order codes — specify by segment.

FF-STATIC CONFIGURATOR

LEFT → RIGHT • CONCATENATE WITH HYPHENS

01

PRODUCT

MaxiLED Focal
Facade **FF**

•

02

LED

Warm 2700K **WW**
Cool 10000K **CW**

Red **R**

Green **G**

Blue **B**

Pink **P**

Amber **A**

•

03

LENS

Clear **CL**
Frosted **FR**

•

04

FINISH

Black **B**
Silver **S**
RAL **RAL**

•

05

CABLE

MaxiSEAL Black
MSB
Silver **MSS**

ORDER-CODE EXAMPLES

EX 1

FF-WW-CL-B-MSB

Static Warm 2700K, Clear, Black anodized, MaxiSEAL Black

EX 2

FF-R+G+B-FR-S-MSS

Static mixed Red/Green/Blue, Frosted, Silver anodized (mixed colors specified per strand)

Note. Mixed-color strands are made-to-order — provide the exact color sequence and center-to-center spacing on order confirmation.

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