

LED LINEAR LIGHT INSTALLATION GUIDE

Eurolumen

MODEL ELA632

CAD-SPECIFIC 1000 mm OUTDOOR LINEAR LIGHT

1

NOMINAL LENGTH 1000 mm
FIXTURE / INSTALLED SIZE 1000 x 40 x 52.5 mm
ACTUAL CAD SUPPORT x 2

VERIFY ELA632 / 1000 mm BODY / 2 CAD CHANNEL SUPPORTS

2

CAD SUPPORT CENTRES 426.0 mm
ELA632 PRODUCT FORM / SUPPORT DATUM FROM CAD

MARK DATUM / SET 426.0 mm SUPPORT CENTRES

3

ACTUAL CAD SUPPORT
2 CAD CHANNEL SUPPORTS
FIX BOTH SUPPORTS ON ONE STRAIGHT DATUM

DRILL ANCHORS / FIX BOTH SUPPLIED CAD SUPPORTS

4

HANDS AT HOUSING ENDS - 1 m BODY SHOWN TO SCALE
SEAT / FASTEN TO BOTH MODEL-SPECIFIC SUPPORTS

SUPPORT BOTH ENDS / SECURE THE 1 m FIXTURE

5

IP-RATED CONNECTOR
TIGHTEN LOCKING RING

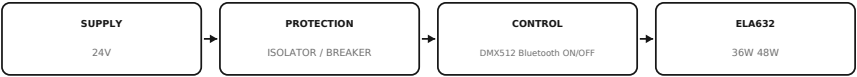
JOIN IP-RATED CONNECTORS / LOCK / SEAL

6

CHECK POWER / CONTROL / AIM / UNIFORM OUTPUT
POWER CONTROL OUTPUT

POWER ON / COMMISSION / FINAL CHECK

ELA632 POWER / CONTROL CONNECTION



USE ONLY THE VOLTAGE AND WIRING ASSIGNED BY THE COMPLETE PRODUCT CODE / LABEL.

1. Isolate all conductors before drilling, connection, aiming or service.
2. Confirm the substrate can support the 1 m housing and both supplied CAD supports.
3. Transfer the CAD support positions and keep both supports on one straight datum.
4. Fully engage every factory connector and tighten its locking ring by hand.
5. Commission the complete fixture; test power, control, aim and uniform output.

KEEP THE OPTICAL FACE, END CAPS, CABLE ENTRIES AND FACTORY SEALS INTACT.

ELA632 VERIFIED SOURCE DATA

MOUNTING	2 CAD CHANNEL SUPPORTS
FIXTURE / INSTALLED	1000 x 40 x 52.5 mm
SUPPORT CENTRES	426.0 mm (CAD)
INPUT / POWER	24V / 36W 48W
BEAM / CRI	10° 15° 30° 45° 60° 10x60° 12x45° 15x50° / Ra 80
CCT	2700K/3000K/4000K/RGB/RGBW
CONTROL	DMX512 Bluetooth ON/OFF
FINISH / BUILD	Black / Aluminum Alloy+Tempered Glass

Installation and commissioning must be performed by qualified technical personnel.

The housing proportion, support spacing and mounting geometry shown above follow the ELA632 source CAD files.

Do not substitute a generic clip or bracket; use the two supports supplied for this exact model.

For outdoor use, preserve drainage, connector sealing and service access; protection rating follows the product label.

WARNING

- DO NOT ALTER THE 1000 : 40 : 52.5 CAD ASSEMBLY PROPORTION OR SUBSTITUTE THE SUPPORTS.
- DO NOT CONNECT THE 24 V VERSION DIRECTLY TO AC MAINS.
- SUPPORT BOTH ENDS DURING INSTALLATION; ISOLATE POWER BEFORE AIMING OR SERVICE.



CE DMX OUTDOOR IP SEE LABEL