

LED FLEXIBLE TAPE LIGHT INSTALLATION GUIDE

Eurolumen

MODEL ELA800

PROFILE-SPECIFIC 16 x 16 mm FLEXIBLE LIGHT

1

VERIFY ELA800 / 16 x 16 mm PROFILE / MATCHING CLIPS

2

MARK ROUTE / SET MOUNTING CLIP POSITIONS

3

FIX SUPPLIED MOUNTING CLIPS / KEEP ROUTE SMOOTH

4

PRESS FLEX TAPE INTO CLIPS / CONFIRM FULL SEAT

5

CONNECT 24 V DC / MATCH PRODUCT LABEL / SECURE LEADS

6

POWER ON / COMMISSION / CHECK UNIFORM OUTPUT

ELA800 24 V DC POWER / CONTROL CONNECTION



USE THE DRIVER, WIRE COUNT AND CONTROL ASSIGNED BY THE COMPLETE PRODUCT CODE / LABEL.

1. Isolate the 24 V DC supply before cutting, routing, connection or service.
2. Dry-fit the exact tape profile in its matching channel before anchoring the route.
3. Keep channel joints aligned and keep the flexible tape in its natural bend plane.
4. Cut only at factory marks; seal every field-cut end as required by the product system.
5. Match polarity and labelled control conductors, then commission uniform output.

DO NOT ENERGIZE THE TAPE WHILE COILED OR FORCE IT INTO AN INCORRECT CHANNEL.

ELA800 VERIFIED SOURCE DATA

PROFILE	16 x 16 mm
MOUNTING	SUPPLIED MOUNTING CLIPS
BEND / CLIPS	>= 300 mm / <= 1000 mm
INPUT / POWER	24 V DC / 14W 18W
CCT	2700K/3000K/4000K/RGB/RGBW
CRI / BEAM	Ra 90 / 120°
CONTROL	DALI Bluetooth DC0-10V DMX512 ON/OFF
BODY	FLEXIBLE SILICONE PROFILE

Installation and commissioning must be performed by qualified technical personnel.
The 16 x 16 mm profile and mounting clip shown above follow the ELA800 source sheet.
Use the matching mounting clips for this exact profile; do not substitute a generic section.
Preserve the optical face, factory lead, cut marks, end seals and service access.

WARNING

- DO NOT ALTER THE 16 x 16 mm PROFILE OR FORCE IT INTO ANOTHER CHANNEL.
- DO NOT TWIST, KINK, OVER-STRETCH OR POWER THE FLEXIBLE TAPE WHILE COILED.
- 24 V DC ONLY: ISOLATE POWER AND FOLLOW THE COMPLETE PRODUCT CODE / LABEL.



CE 24 V FLEX

IP SEE LABEL