



CORE SERIES · MAXIEDGE CORE WINDOW & COVE

MaxiEDGE Core / Window & Cove

A compact LED luminaire for architectural window, niche and cove lighting, with wide asymmetric 3×180° / 5×180° distribution. The White 3000K version is DALI-dimmable with CRI ≥ 90; the RGBW version runs on DMX512. high-power LEDs, IP66 for indoor and outdoor niches.

● IP66	● 180° BEAM	● DALI / DMX512	● DC 24V	● CRI ≥ 90
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POWER	BEAM ANGLE	COLOUR	IP RATING	CONTROL
8 W	3×180° / 5×180°	3000K White (DALI) · RGBW (DMX512)	IP66	DALI / DMX512

SPECIFICATIONS · OVERVIEW · KEY FEATURES

QUICK SPECIFICATIONS

SUPPLY	DC 24V
POWER	8 W
COLOUR	3000K White (DALI) · RGBW (DMX512)
BEAM ANGLE	3×180° / 5×180°
CRI	≥ 90 (White)
LED	LED
CONTROL	DALI / DMX512
IP RATING	IP66
HOUSING	Black
DIMENSIONS	95.2 × 89.6 × 50 mm (3.75 × 3.53 × 1.97 in)

OVERVIEW

A compact LED luminaire for architectural window, niche and cove lighting, with wide asymmetric 3×180° / 5×180° distribution. The White 3000K version is DALI-dimmable with CRI ≥ 90; the RGBW version runs on DMX512. high-power LEDs, IP66 for indoor and outdoor niches.

KEY FEATURES

- 01

Window, niche & cove wash
Wide 3×180° / 5×180° asymmetric distribution grazes sills, niches, alcoves and pelmet coves from one compact fitting.
- 02

CRI ≥ 90 warm white
DALI-dimmable White 3000K with high colour rendering for residential and retail interiors.
- 03

Dynamic RGBW
Full colour on DMX512 — hospitality interiors, feature walls and facade coves.
- 04

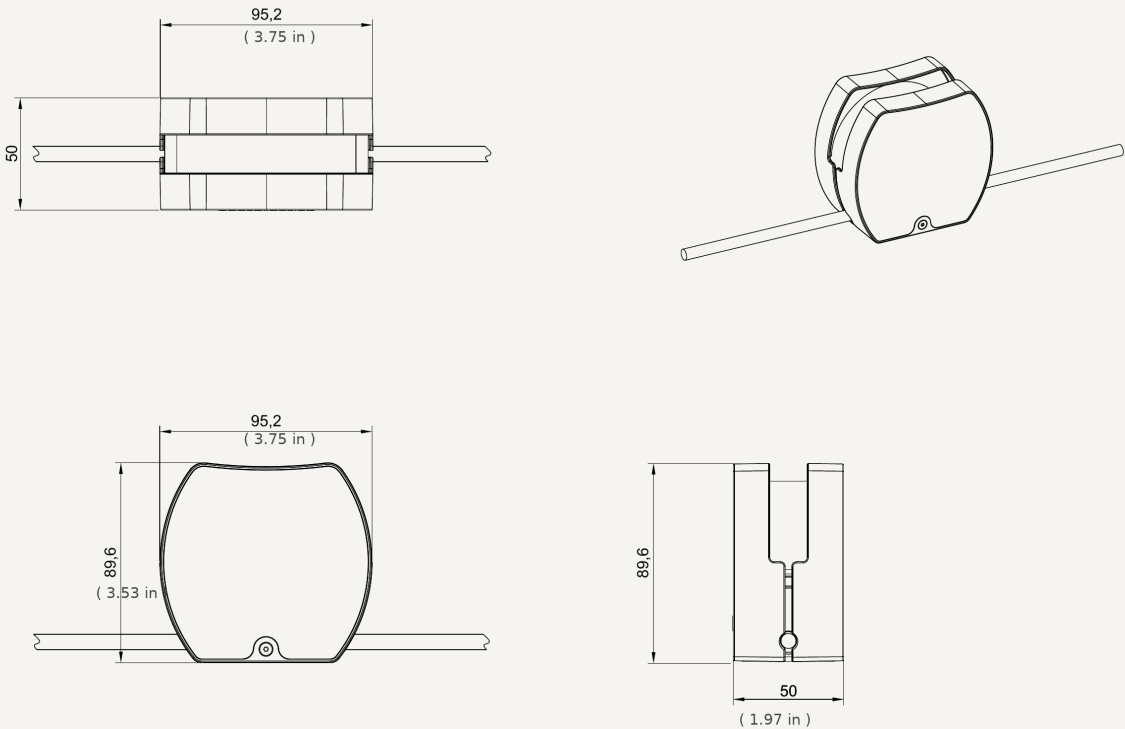
LED · IP66
high-power LEDs in a slim black housing, rated IP66 for indoor and outdoor niche installation.

— DIMENSIONS · PHYSICAL ENVELOPE

Dimensions and physical envelope.

MAXIEDGE CORE · SCALED DRAWING

MM (INCHES) · NTS



WIDTH	HEIGHT	DEPTH
95.2 mm (3.75 in)	89.6 mm (3.53 in)	50 mm (1.97 in)

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

— APPLICATIONS · MOUNTING

Applications and mounting.

APPLICATIONS

- 01

Window & niche lighting
Grazes window sills, reveals and niches.
- 02

Cove & perimeter lines
Seamless cove and pelmet lighting.
- 03

Hospitality & retail
Warm ambient or dynamic colour scenes.
- 04

Façade & feature detailing
Precise accent of external features.

Note. Installation must be carried out by a qualified electrician per local electrical and construction codes. Remote driver not included.

MOUNTING & CONTROL

Compact fixture for window, niche and cove installation. IP66 for indoor and outdoor niches. Supply DC 24V; White 3000K on DALI (CRI ≥ 90) or RGBW on DMX512. Driver not included.