

# EDGE-mini

ILF2-1,5W40-8x180DL12(111)

### Application

A compact, ultra-miniature luminaire designed for monochrome illumination of window openings. This small light fixture delivers uniform lighting across the entire width of the window opening with an 8x180° beam angle. Additionally, it is suitable for highlighting niches and other architectural relief elements on facades or within interiors.



|                                  |                                                     |
|----------------------------------|-----------------------------------------------------|
| Light color                      | White 4000 K                                        |
| CRI                              | > 80                                                |
| Color binning                    | 2 MacAdam steps                                     |
| Optics, degrees                  | 8x180                                               |
| Delivered lumens, lm             | 110                                                 |
|                                  |                                                     |
| Voltage, V                       | 12 DC                                               |
| Wattage, W                       | 3,9                                                 |
| Power factor                     |                                                     |
| Electric class                   | III (third)                                         |
| Protection class                 | IP65                                                |
| Operating temperature, degrees C | -40 ... +55                                         |
| IK rating                        | IK09                                                |
| Control, protocols               | PWM                                                 |
| Control, pixel size              |                                                     |
| Lifespan, hours                  | Not less than 50 000                                |
| Warranty, years                  | 5                                                   |
| Dimensions, mm                   | Ø61x52                                              |
| Weight, kg                       | 0,5                                                 |
| Content of delivery              | Luminaire, package, passport, mounting instructions |

### Mounting

Surface mounted

### Materials

Housing — aluminum alloy with galvanic coating, covered with powder paint; bracket — stainless steel/zink-plated steel; metalware — stainless steel.

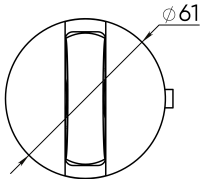
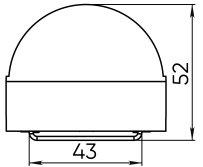
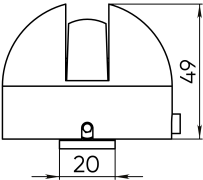
### Integrated technologies

Truelight® technology - a comprehensive suite of solutions designed to deliver flawless lighting effects.  
Aquatech® technology – a multi-stage protection technology safeguards luminaires against water ingress.

Standard RAL colors

|      |      |      |      |
|------|------|------|------|
|      |      |      |      |
| 1015 | 1001 | 8004 | 8017 |
|      |      |      |      |
| 9005 | 7016 | 9006 | 9003 |

Standard coating type  
moire



## **Additional codes definition**

(111) - basic version

## **Accessories**

Customized accessories are manufactured according to the project

## **Compatible control system devices**

LightCAD software key x2

LightCAD software key x8

LightCAD software key x32

LightCAD software key x64

LightCAD software key x128

LightCAD software key x512

Controller LED-IPCe

Controller LED-IPCs

Converter U-Box 8

Converter U-Box 4

Converter Din-Box 8

Converter Din-Box 6

Converter Din-Box 2

Splitter DMX (B1T2)

Splitter DMX (B4)

Converter UCS-ILCS

Converter DAP-04

Converter DMX-DIM(T1)