

# GROUND-mini

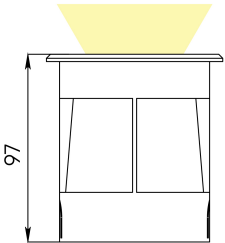
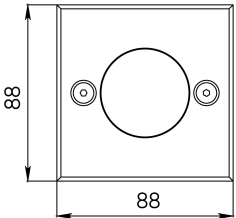
IRG1-1,5G-10DL12(141)

**Application**

A compact inground marker light fixture designed for both functional and decorative illumination purposes.



|                                  |                                                     |
|----------------------------------|-----------------------------------------------------|
| Light color                      | Green                                               |
| CRI                              |                                                     |
| Color binning                    | ±3 nm                                               |
| Optics, degrees                  | 10                                                  |
| Delivered lumens, lm             | 40                                                  |
|                                  |                                                     |
| Voltage, V                       | 12 DC                                               |
| Wattage, W                       | 1,5                                                 |
| Power factor                     |                                                     |
| Electric class                   | III (third)                                         |
| Protection class                 | IP67                                                |
| Operating temperature, degrees C | -40 ... +55                                         |
| IK rating                        | IK10                                                |
| Control, protocols               | PWM                                                 |
| Control, pixel size              |                                                     |
| Lifespan, hours                  | Not less than 50 000                                |
| Warranty, years                  | 5                                                   |
| Dimensions, mm                   | 88x88x97                                            |
| Weight, kg                       | 0,53                                                |
| Content of delivery              | Luminaire, package, passport, mounting instructions |



**Mounting**

In-ground

**Materials**

Housing — aluminum casting alloy, covered with powder paint; protective glass — silicate tempered glass, 8 mm thick, with silicon sealer; mounting curb — polypropylene; decorative frame — polished stainless steel; metalware — stainless steel.

**Integrated technologies**

Aquatech® technology – a multi-stage protection technology safeguards luminaires against water ingress.

## **Additional codes definition**

- (131) - Transparent hardened glass, round frame, 90 mm diameter;
- (141) - Transparent hardened glass, square frame, 90 mm side length;
- (231) - Matte hardened glass, round frame, 90 mm diameter;
- (241) - Matte hardened glass, square frame, 90 mm side length.

## **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)