

GEO

— ROBUST AND STYLISH

The triangular GEO wall-mounted luminaire is an impact-resistant lighting solution for indoor and outdoor applications. The GEO is modular and easy to upgrade. The housing is made of durable, double-coated aluminium that is guaranteed to last for the product's entire lifetime and is recyclable. The versatile GEO offers a range of lighting possibilities within a single basic luminaire design. The triangular luminaire comes in three variants, with or without decorative protective covers, and can be mounted with the point up or down. You can combine the GEO with the RINK, DOTT or BOW to create a consistent visual identity for the lighting in a building complex.

Applications



ENTRANCES



FRONT DOORS



STAIRCASES



EXTERNAL
ACCES GALLERIES

HOGRO PLUS BY LIGHTRONICS



Features



IP 65

≥2 x IK 10



OPTIONS



PRODUCT SPECIFICATIONS

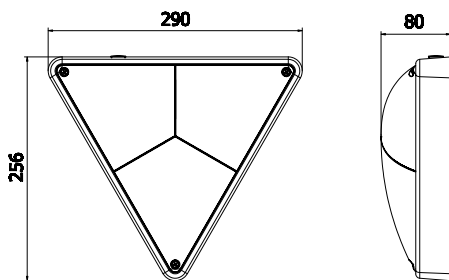
- Aluminium housing, double coated with epoxy for coastal areas
- Standard colour DB703 or RAL 9010
- Light cover made of UV-stabilised polycarbonate, opal
- Dimensions (l x w x h): 290mm x 256mm x 80mm
- Cable entry at the back (middle)
- Safety class I
- Voltage: 230/240 V, 50 Hz
- Assembly-, installation- and maintenance friendly
- CRI > 80
- Colour temperature warm white (3000K) or neutral white (4000K)
- Expected lifespan 100.000 hours at T-ambient = 25°C (L80/F10)

OPTIONS

- Other RAL colour
- Safety class II
- Twilight switch

DIMENSIONS GEO

in mm



Luminaires in the Easy Light version can be programmed in various luminous fluxes. They can also be optionally equipped with a twilight switch so that the fixture automatically reacts to light and dark. The sensitivity of the sensor can be adjusted by means of dipswitches.

GEO I | EASY LIGHT

Lumen	LED power (W)	System power (W)
440	2,3	3,5

GEO II | EASY LIGHT

Lumen	LED power (W)	System power (W)
440	2,3	3,5
840	4,4	5,7

GEO III | EASY LIGHT

Lumen	LED power (W)	System power (W)
440	2,3	3,5
840	4,4	5,7
1250	6,7	8,1

POLAR DIAGRAM GEO

