

LTF 400

Floodlight

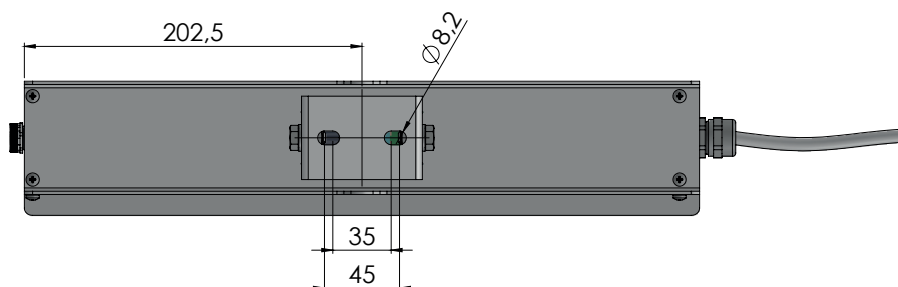
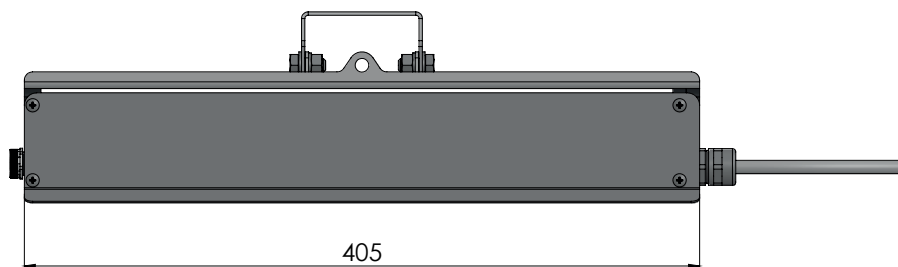
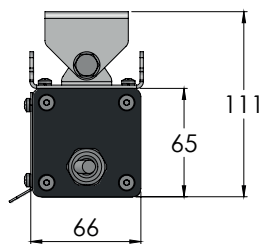
Sabik LTF 400 is a floodlight for luminating fixed structures and auxiliary signs. Designed to excel in demanding marine environment it is also a robust choice for inland installations.

LTF 400 comes in different opening angles and brightness options to match your luminating and power consumption requirements. The integrated high efficiency controller and maintenance-free LED-based design makes this product ideal for remote and solar powered installation.

- **Very low power consumption ideal for solar powered sites**
- **Rugged, sealed, maintenance-free construction**
- **Automatic day/night switching**
- **Beam profile optimized for even distribution on luminated structures**



Technical Specifications LTF 400



Output characteristics

Divergence	8° / 50° / 120° FWHM
Colour	White

Electrical

Nominal voltage	12 VDC
Input voltage range	10 to 30 VDC
Reverse polarity protection	Yes
Current consumption	0.9 W / 3 W
Daytime idle consumption	< 0.6 mA @ 12 VDC
Battery cut off voltage	10 VDC

Materials and Dimension

Lens	UV stabilized acrylic
Housing	Aluminium, stainless steel A4, UV stabilized acrylic
Weight	1.3kg
Dimension (W x D x H)	440 x 72 x 79 mm

Mechanical withstand and protection

Ingress protection	IP65 (Dust tight, water jet proof)
Ambient temperature range	-40°C to 60°C

Other

Twilight switch	Yes
Water tight equalizing valve	Yes
Warranty	3 years
Mounting	2 pcs M8 Additional mounting arm option

Order Overview LTF 400

Product code

LTF 400 0.9 W	LTF 400 3 W	Beam opening
LTF400-N-W-1	LTF400-S-W-3	8°
LTF400-W-W-1	LTF400-W-W-3	50°
LTF400-UW-W-1	LTF400-UW-W-3	120°

Accessories

LTF400-MEA-I	LTF 400 mounting extension arm, fixed/straight
LTF400-MEA-A	LTF 400 mounting extension arm, adjustable/hinged

