SL1IR Searchlight LED/FLIR640



Réf : **SL1IRB**

SL1IR LED marine searchlight combining a high-performance LED source with a thermal camera, all in a maintenance-free housing that is resistant to sea conditions.

Classic delivery

Public price TTC
46,626.64 €

CARACTERISTICS

SL1IR SEARCHLIGHT LED/FLIR640
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Dangerous material : non
Weight : 23,91 kg.
Catalog page : 323

- Angle : Spot 3,5° / Flood 15°
- Protection rating : IP66/67
- Luminous flux : 20000 lm
- Weight : 22 kg
- Depth : 188 mm
- Height : 420 mm
- Width : 404 mm
- Candela x 1000 : 1800 cd
- Range at 1 lux : 1300 m
- Color : White
- Color of lighting : 6000 K
- Material : Anodised aluminium
- Lighting technology : Led
- Mounting method : flat
- Type of searchlight : Motorized

SPECIFICATION

A high-performance marine motorised spotlight, the SL1IR LED combines powerful LED lighting with an integrated FLIR thermal camera for optimal visibility, even in the most extreme conditions.

- Light output up to 20,000 lm, range up to 1,300 m (1 lux)
- Adjustable beam: 3.5° spot / 15° flood, with motorised focus
- FLIR Boson thermal camera 640×512 px, digital zoom and heated lens
- Continuous horizontal rotation, automatic tilt with active stabilisation
- IP66/67 waterproof housing, certified for harsh marine environments (C5-M corrosion)
- Intuitive control interface with position feedback and system diagnostics
- Guaranteed operation from -40°C to +55°C
- Projector weight: 22 kg