

SOLAR BEACONING KIT

-45 metres

Low intensity

Nocturnal and self-sufficient





The **solar beaconing kit** for low obstacles (less than 45 metres), designed by **PROMIC**, ensures the beacons power supply thanks to the **solar energy**.

Components of the SOLAR KIT -45 metres 1 Obstruction light LIOL-A Light type Low intensity type A Lighting Nocturnal only 1 Solar panel on monobloc structure Type Monocrystalline Power 30 Wc * Dimensions 345 x 605 x 25 mm 1 Control cabinet

^{*} The power of solar panel depends on the location area.



GOOD TO KNOW	
Packaging	Delivery in wooden box
Total weight of the Solar Kit -45m	16 Kg
Warranty BEACON	36 months
Warranty ELECTRICAL EQUIPMENT	12 months

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Features OBSTRUCTION LIGHT (LIOL-A) **ICAO** features Light type Low intensity A Lighting Nocturnal Signal type Fixed red Luminance 10 cd **Technological features Optics** Aluminium reflector Light source LED (4 to 8) **Cooling system** Heat-sink pins **External protection** Borosilicate thermal hardened glass **Electrical features** Power supply for the crane kit 12V DC Average consumption (in 24V) 2 W IP 65 **Moisture protection** -25C° to +55C° **Operating temperatures** LED lifetime 10 years minimum at 20C° **Environmental features Unit weight** 1 Kg Diameter 120 mm High 110 mm **STAC** certificate 2010A021





Features CONTROL CABINET

General features

Polyester IP66 Twilight sensor 1 battery 12V 12Ah 48h autonomy (total obscurity) Battery charge controller STECA PR1010 Beacon protected by circuit-breaker Dimensions 300x200x160

