SOLAR NAVILITE 12 VDC

Low intensity type A



One-piece molded

- perfectly waterproof
- no corrosion risk
- lifetime 10 times higher than for incandescant lights
- no rise from the ground potential (due to lightning for example)
- bird spike

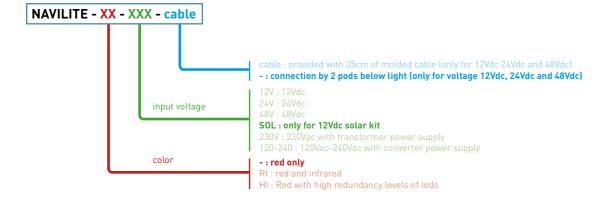
LED light

- Total of 64 diodes
- 16 circuits of 4 LEDS
- LED wiring 4 by 4 in active redundancy
- molding provides perfect support of the LED inclination angle
- excellent heat dissipation

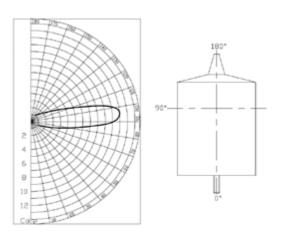
OBSTA Solar kit

- Continuous current 12 VDC with regulation
- optional Obsta solar generator.
- Size depending on latitude and longitude.

NAVILITE - SOL + stainless bracket



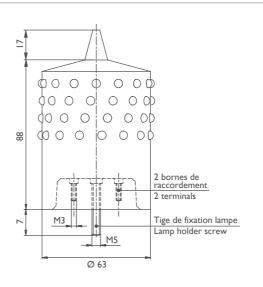
LIGHT INTENSITY DIAGRAM



NAVILITE Type A IP degree -40° + 55°C Operating temperature >12 VDC from Obsta Solar Kit Power supply Light weight M5 screw (provided) Attachment Maintenance

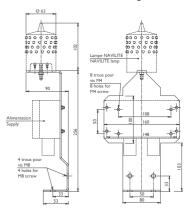
* The weight of the fixing bracket is 0.75kg

DIMENSIONS (IN MM)



ACCESSORIES

• Stainless steel mounting bracket - ref. 113920



- "Main and back-up" command box P/N 113942 for 2 NAVILITE-SOL
- Solar kit P/N 1003SOL (see page 53)

MAIN REFERENCE

| Designation | Part number | Power supply | Luminous intensity | Electrical current | Nominal power | Theorical lifetime* |
|--------------|-------------|--------------|--------------------|--------------------|---------------|---------------------|
| NAVILITE-SOL | 113903 | 12 VDC | > 10 Cd | 250 mA | < 3 W | Decades |

^{*} given by LED manufacturer





