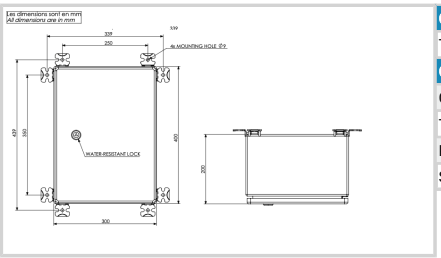
# 48V-NAV-CTR-RI-SOL-IOT [P/N: 113912-RI-SOL-IOT]

*Armoire de contrôle pour balises NAVILITE-IR-48V-CABLE*

- 'Weather tight' stainless steel 316L power cabinet enclosure
- Control of low intensity NAVILITE 48VDC with IR
- Synchronizationof the infrared flashes and day/night switch
- In option wiring of an external photocell for day/twilight/night change
- Test button to bypass photocell/GPS and force light in day or night mode
- Type 2 surge protection

Remote periodic control of the obstruction lighting system and its dc power unit every 30 minutes :

- Voltage control of the batteries in the solar kit
- Control of the day/twilight or night mode
- Current control of red fixed circuits and infrared circuits
- Control of the dry alarm contacts (normally close or normally open)
- Super capacitor in case of power failure allowing to send an ultimate alarm message
- 4G LTE modem inside



| Caractéristiques Électriques | |
|---|---|
| Tension d'alimentation | 24VCC (-10%; +15%) |
| **Caractéristiques Mécaniques** | |
| Classe IP | IP65 en position verticale |
| Température de fonctionnement | -20/+45°C |
| Poids | 10 kg |
| Section des fils | de 1 à 4 mm² |