

Monitoring box allowing the control and the wiring of 1 to 4 NAVILITE 48VDC beacons, operating at night only or continuously, plugged to work simultaneously or 2 in redundancy (a main light and a backup light working only in case the main light is not working) with remote signalization in case of failure of the light or failure of the 48VDC supply



- Polycarbonate enveloppe with 4 cable entries
- Photocell integrated : 'day&night' or 'night only' operation
- alarm activated in case of failure of the power supply or failure of the lights
- 'main & back-up operation for 2-4 lights' or working simultaneously for 1 to 4 lights
- possibility to configure 1 to 4 NAVILITE 48VDC in fixed mode or flashing mode (low intensity type E, L-810(F))

**Conditions de mise en alarme :**

- faible consommation de(s) lampe(s)
- mise en court-circuit de(s) lampe(s)
- manque d'alimentation

**Alarm conditions :**

- low intensity of the lamp(s)
- short-circuit of the lamp(s)
- power supply failure

| Electrical Characteristics       |                               |
|----------------------------------|-------------------------------|
| Main voltage                     | 10VDC to 36VDC                |
| Mechanical Characteristics       |                               |
| IP degree                        | IP65 in vertical position     |
| Dimensions                       | 160 x 58 mm                   |
| Weight                           | 300g                          |
| Cable entry diameter             | 6,5-12 mm & 4-10mm            |
| Wire cross section               | from 1 to 2,5 mm <sup>2</sup> |
| Attachment                       | 4 screws type M4              |
| Position of the 4 mounting holes | 148 x 50 mm                   |