

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))

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 mm²

Attachment 4 screws type M4

Position of the 4 mounting holes 148 x 50 mm

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

