

## STI-JB-4-ADD

Junction and monitoring box for red obstruction light

## P/N: 113141

The range of monitoring and junction boxes we propose is defined to facilitate the implementation and monitoring of red fixed OBSTA lights in 120VAC 240VAC or 48VDC. These metal boxes are suitable for EMC environments and severe climatic conditions. • lower part consisting of terminals and fully wired relays • excellent waterproofing (climatic & electromagnetic) • simple fixing & easy connection



## **Key Points**

Single junction box for every type of light and every voltage with 4 cable inputs to be used together with the monitoring box 113142 (230Vac), 113143 (48Vdc) or 113144 (24Vdc)

- painted and molded aluminum boxes
- cable inputs by gland nickel plated brass
- connection of two lights 'main and back-up' or working simultaneously
- connection to the next junction box
- connection to the monitoring box

Mechanical Characteristics	
Dimensions	220 x 142 mm
IP degree	IP65 in vertical position
Weight	1,8 kg
Cable entry diameter	from 8 to 15 mm
Wire cross section	from 1 to 4 mm <sup>2</sup>
Attachment	4 screws type M5

