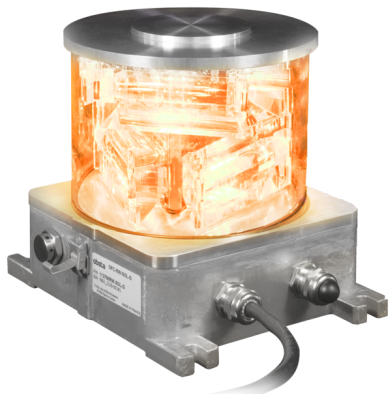


Bird Diverter with amber light. Additional system to be used along with Obstruction light.

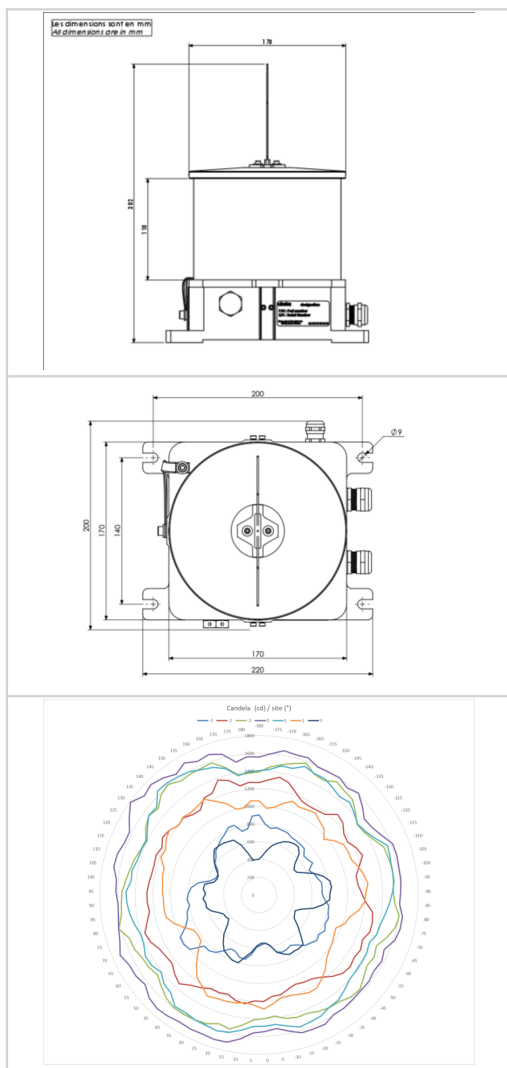


The amber light cause visual disturbance, encouraging birds to avoid the area.

Integrated beacon including

- ✦ 6 Obsta optical units in hard glass casing with aluminum base
- ✦ Power supply integrated into beacon
- ✦ Amber LED programmable in fixed or flashing mode
- ✦ 2 independent redundant circuits
- ✦ Surge protection included
- ✦ Alarm dry contact in the event of lamp or power supply failure
- ✦ Easy installation with captive elements during installation

Option built-in photocell and GPS (flash sync)



| Electrical Characteristics | |
|---|---|
| Main voltage | 110VAC to 240VAC +/-10% 50/60Hz |
| Average wattage | 10W in flashing mode. 30W continuous light |
| Mechanical Characteristics | |
| IP degree | IP66 |
| Wiring | Entry of cable by one cable gland and connection by terminals |
| Operating temperature | -40/+55°C |
| Weight | 6kg |
| Size of the light | 220mm x 190mm x 190mm |
| Wire cross section | from 1 to 2,5 mm² |
| Attachment | 4 mounting holes dia.9mm, 200mm x 140mm |
| Photometric Characteristics | |
| Effective light output day time at 0° on site | 2000cd @ 40 flashes per minute (amber) |
| Effective light output night mode at 0° on site | 2000cd @ 20 flashes per minute (amber) |
| Color day/twilight time | Amber |
| Color night time | Amber |
| Vertical beam spread | >3° |
| Horizontal beam spread | 360° |
| Flash per minute | Fixed, 20, 30, 40 or 60 flashes per minute |