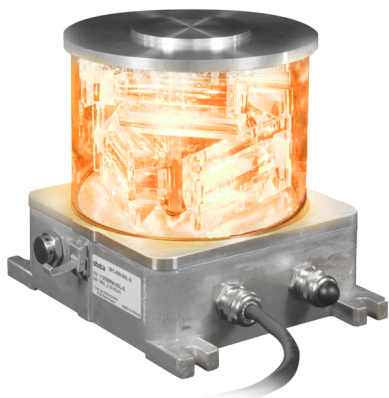


## Bird Diverter with amber light. Additional system to be used along with Obstruction light.



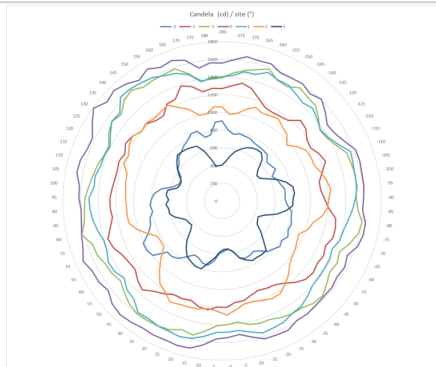
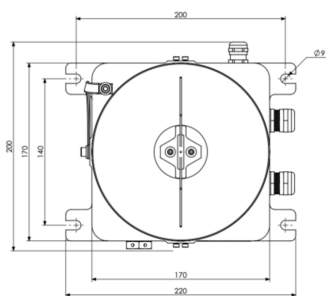
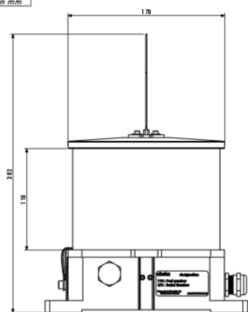
The amber light cause visual disturbance, encouraging birds to avoid the area.

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)

ALL DIMENSIONS SHOWN IN mm  
ALL DIMENSIONS IN mm



### Electrical Characteristics

Main voltage	48VDC (-10%; +15%)
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