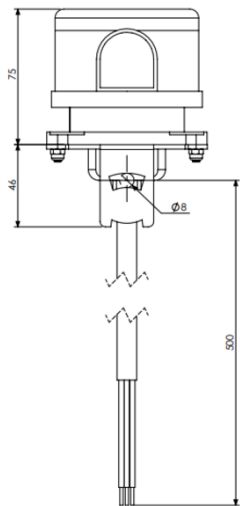
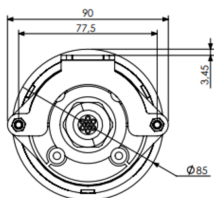


Calibrated ambient sensor (photozell) for twilight-night intensity change in accordance with ICAO and FAA for all OBSTA lights or for the change of color and light-intensity



- plug-in modular construction with plated contact surfaces
- possibility to rotate the sensor on its base
- automatic control of the red or dual obstruction lighting according to ambient light in compliance with FAA and ICAO twilight/night triggering level (2 output signals available for night and twilight)
- timer to prevent the functioning of the cell at inopportune times (lightning)
- this photocell is provided with a bracket to fix it on a wall and 40cm of molded cable



| Electrical Characteristics | |
|----------------------------|--|
| Main voltage | 12VDC to 48VDC -10%/+15% |
| Average wattage | 1.5VA |
| Max. admissible current | 2A contact closed for the night mode and 0,3A for the twilight mode |
| Mechanical Characteristics | |
| Cable diameter | Ø11mm |
| IP degree | IP65 in vertical position |
| Wiring | On 4 stripped wires 4x1,5mm ² (length of cable 50cm) (2 power wires, 2 signal wires twilight & night) |
| Operating temperature | -35°C/+60°C |
| Weight | 0.42 kg |
| Weight | 0.42 kg |
| Attachment | vertical bracket |
| Standards | |
| Standards compliance | ICAO annex 14 chapter 6, FAA (AC 150/5345-43J), UK MOD, Transport Canada |