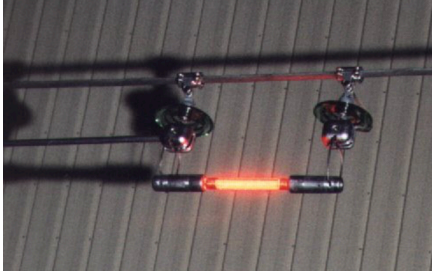
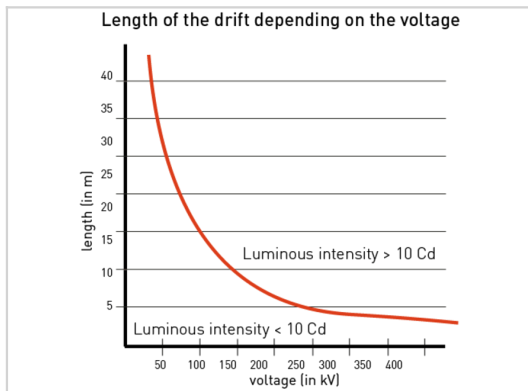


Obstruction lighting system for high voltage lines, red fixed low intensity



- ✦ suitable for high voltage up to 550KV with fixing accessories adapted to the diameter of the cable
- ✦ rigid capacitive element in aluminium easy to install
- ✦ optimized distance of 300mm between the power cable and the capacitive element providing optimal power to the light
- ✦ clamps adapted to the diameter of the cable
- ✦ long life BALISOR lamp B49 P/N100618 with interference suppression included
- ✦ red fixed color with light intensity higher than 10 candelas, the BALISOR® fall into the ICAO low intensity category.
- ✦ a very long lifetime of the balisor lamp, essential to continuous operation of high voltage lines
- ✦ robust, operates as soon as power line is turned on, no current in the conductor is required

The power supply by capacitive elements ensures a constant light intensity whatever is the value of the electric current crossing the line



| | |
|------------------------------------|--|
| Electrical Characteristics | |
| Power source | Autonomous by capacitive effect |
| Mechanical Characteristics | |
| Attachment | Aluminium clamps matching with the diameter of the cable |
| Photometric Characteristics | |
| Luminous intensity | > 10 Cd |
| Standards | |
| Standards compliance | ICAO Aerodrome Design Manual Part 4 chapter 14 |