

**The dual color medium intensity flashhead OBSTAFLASH180 is designed for day and night marking of obstacle such as large stacks, intermediate pylons with 4 legs, facade of high rise buildings. A system that includes minimum 2 OBSTAFLASH180 around the obstacle and an OBSTA power cabinet complies with ICAO dual color medium intensity and with FAA L-865/L-864.**



+ 31m of shielded cable  
12G1,5 P/N 127121

EP3230651, FR1462349, Pat. 10,247,386

The flash-head includes

- 3 led projectors in glass and aluminium coming with 0.75 meter of molded cable
- 1 junction box
- Stainless support for the 3 projectors and the junction box with 30 meters of shielded cable 12G1,5

This flash-head must be powered through external obsta power cabinet to be ordered separately

Patents:

| Mechanical Characteristics                         |                                                                          |
|----------------------------------------------------|--------------------------------------------------------------------------|
| Wiring                                             | Entry of cable by glands nickel plated brass and connection by terminals |
| Operating temperature                              | -40/+55°C                                                                |
| Weight                                             | 8 kg                                                                     |
| Weight                                             | 8 kg                                                                     |
| Size of the light                                  | 420mm (height) x 580mm (width)                                           |
| Photometric Characteristics                        |                                                                          |
| Effective light output day time at 0° on site      | 20 000cd (white)                                                         |
| Effective light output twilight mode at 0° on site | 20 000cd (white)                                                         |
| Effective light output night mode at 0° on site    | 2000cd (red) with IR                                                     |
| Color day/twilight time                            | white                                                                    |
| Color night time                                   | Red                                                                      |
| Horizontal beam spread                             | 360° with minimum 2 flashheads on opposite side                          |
| Flash per minute                                   | 40                                                                       |
| Standards                                          |                                                                          |
| Standards compliance                               | ICAO annexe 14 chapter 6 (8th edition 07/2018), EASA (4th edition 2017)  |