

This OBSTAFLASH120 ou 180 dual color medium intensity type A and B (or C) is designed for day and night marking of obstacle such as chimneys, pylons and high rise buildings (3 or more lights are required per level depending on diameter of the obstacle)



EP3230651, FR1462349, Pat. 10,247,386

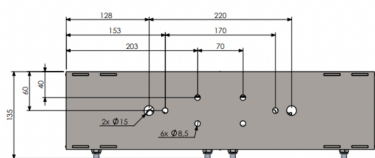
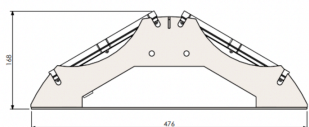
Patents:

The flashhead includes

- ✦ 2 led projectors with molded cable (X meters of cable 0.75, 5, 10 or 15 meters de be specified)
- ✦ Stainless support for the 2 projectors

Each projector must be connected (directly or through a junction box) to an external obsta power cabinet

Option length of cable : 3 meters



| Mechanical Characteristics                         |   |
|--|---|
| Wiring   | On stripped wires   |
| Operating temperature                              | -40/+55°C   |
| Weight   | 5.5 kg  |
| Size of the light                                  | 120mm (height) x 480mm (width)  |
| Weight   | 3,5kg   |
| 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 or white  |
| Vertical beam spread                               | >3°   |
| Horizontal beam spread                             | 360° with minimum 3 flashheads fixed at 120° around the obstacle        |
| Standards  |   |
| Standards compliance                               | ICAO annexe 14 chapter 6 (8th edition 07/2018), EASA (4th edition 2017) |