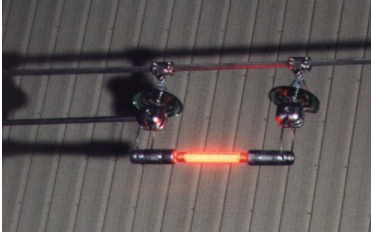


Obstruction lighting system for high voltage lines, red fixed low intensity



The BALISOR® system comprises :

- long life cold neon discharge lamp B49 manufactured by OBSTA,
- a set of capacitive tapings in aluminium, the length depends on the voltage of the line to be protected,
- a set of flexible accessories for suspension and insulation which depends on diameter of the cable

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

Pack d'un élément	Code	désignation	110KV	130KV	150KV	160KV et plus
B132g	0000	balisateur complet	2	4	4	2
B132g	00021	isolateur sans équipement	2	4	4	2
B132g	00000	traverse de phase	1	1	1	1
B132g	00028	fixateur complet	2	4	4	2
B132g	00001	fixateur partiel gauche	-	2	-	-
B132g	00002	fixateur partiel droite	-	-	2	2
B132g	00003	fixateur capotif (conducteur amarré)	2	4	4	2
B132g	00004	suspension simple	2	2	-	-
B132g	00005	traverse de phase	2	2	-	-
B132g	00006	entree de traverse	2	2	-	-
B132g	00007	traverse de phase	-	-	-	1
B132g	00008	isolateur de phase système B	-	-	-	2
B132g	00009	isolateur anti-vibration	-	-	-	1
B132g	00010	crochets de suspension simples	-	-	-	1
B132g	00011	jumpeur B&U/200 800	1	1	1	1
B132g	00012	lumiere balisateur B&U	-	-	-	-

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

Length of the drift depending on the voltage

