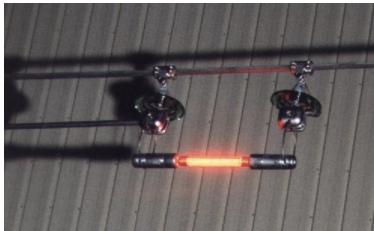


Obstruction lighting system for high voltage lines, red fixed low intensity



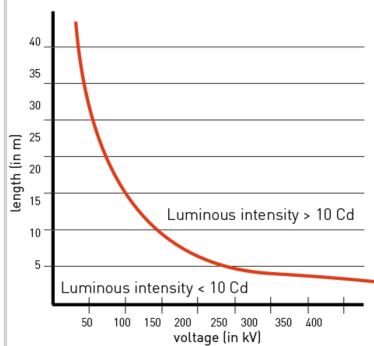
The BALISOR® system comprises :

- long life cold neon discharge lamp B49 manufactured by OBSTA,
- a set of capacitive tapings in aluminium, the lenght 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

Poste d'un élément	Code	Désignation	11MV	11MV	22MV	Poste et place
		Machine électrique				
3,50 kg	100021	Induction avec récepteur	7	6	4	2
3,50 kg	100022	Induction sans récepteur	1	1	1	1
0,10 kg	100028	Palier avec rouleau	1	1	1	1
2,00 kg	100031	Palier avec partie tournante	-	-	2	2
0,10 kg	100032	Palier avec partie fixe	-	-	1	1
3,50 kg	100033	Element couplé/condensateur auxiliaire	3	4	2	3
0,10 kg	100034	Element couplé/condensateur primaire	-	-	1	1
0,05 kg	100035	Embrayage	2	2	2	2
1 kg	100036	Machine électrique système B	-	-	-	-
0,05 kg	100037	Machine électrique système C	-	-	-	-
6,70 kg	100038	Machine électrique système corona	-	-	1	1
6,70 kg	100039	Machine électrique système corona	3	3	3	3

Length of the drift depending on the voltage



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

111

1. *What is the relationship between the two concepts of the self?*

10