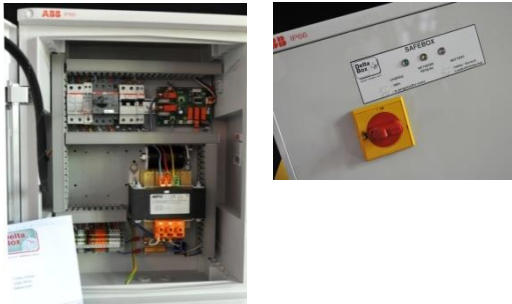


Uninterruptible Power Supply Low Intensity Lights



Description:

Our Uninterruptible Power Supply is dedicated to guarantee 12 hour autonomy in case of power supply failure. The Safebox is the UPS solution optimized for obstruction lights based on high quality batteries.

Available with input of 110-240V, and output of 48V or 110-240V, the UPS is equipped in standard with lightning protection and dry contacts for network and beacons alarm failure.

Advantages :

- Isolated of the network by a transformer
- Compact
- IP66 structure
- Indication of functional status and charging status on the front of the cabinet
- 12 hours autonomy

Applications :

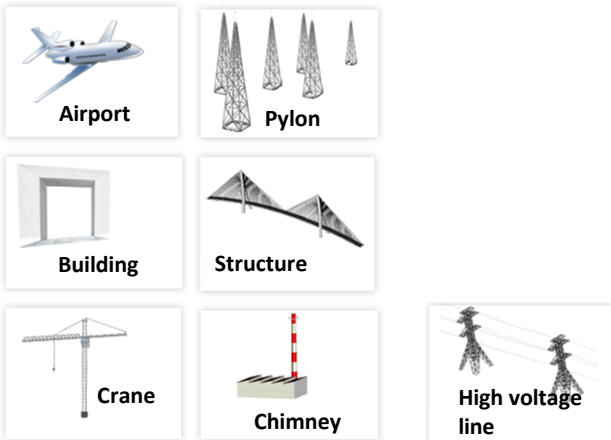
Rules concerning aircraft beaoning are established by the ICAO

According to the rules, an uninterruptible power supply cabinet has to be installed to insure a 12 hour beaoning in case of power supply failure.

Regulations:

- OACI, STAC
- CE
- FAA Compliant L810

Scope of application:



Models

Model	Capacity	Maximum of Low Intensity Light for 12 hours of autonomy
SBMCBI4-10	4 Batteries 12V 7Ah	10 LBIA / 4 LBIB
SBMCBI8-20	4 Batteries 12V 12Ah	20 LBIA / 8 LBIB

Uninterruptible Power Supply

Low Intensity Lights

Characteristics

Electrics	
Input voltage	240V
Output voltage	48V or 240V
Lightning protection	Integrated
Functioning temperature	-55°C up to +70°C
Autonomy	12 Hours
Battery	Waterproof lead gel
Mechanicals	
Material	Polyester
Mounting	By external mounting bracket
Height	580mm
Width	460mm
Thickness	290mm
Weight SBMCB14-10	30 Kg
Weight SBMCB18-20	37 Kg
Protection class	IP66
Environment	
Humidity	100%
Frost	-60°C
Wind speed	240 Km/h
Certifications	
CE	EN60947-1 CEI60364, NF C15-100 EN60529
ICAO	Annex 14, Volume I, Chapter 6
FAA	Compliant
Quality	ISO 9001 ; 2008
Warranty	2 years (except batteries)
Options	Greater autonomy (72 hours)

Dimensions :

