

OBSTRUCTION LIGHT POWER SUPPLY POWER SUPPLY CONTROL PANEL

230V/48V – 230V/230V – 400V/48V

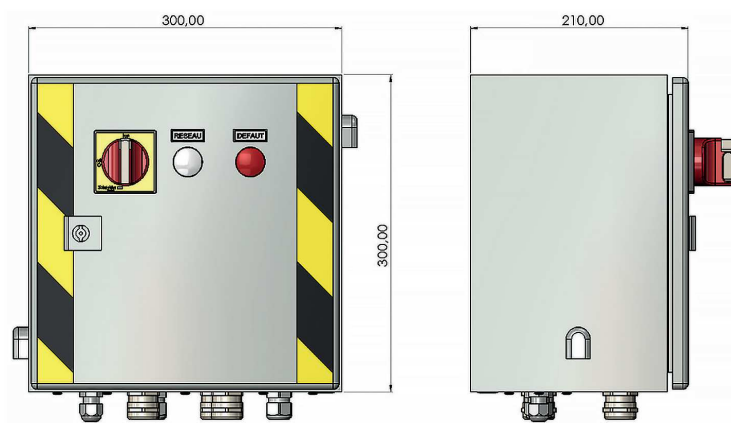
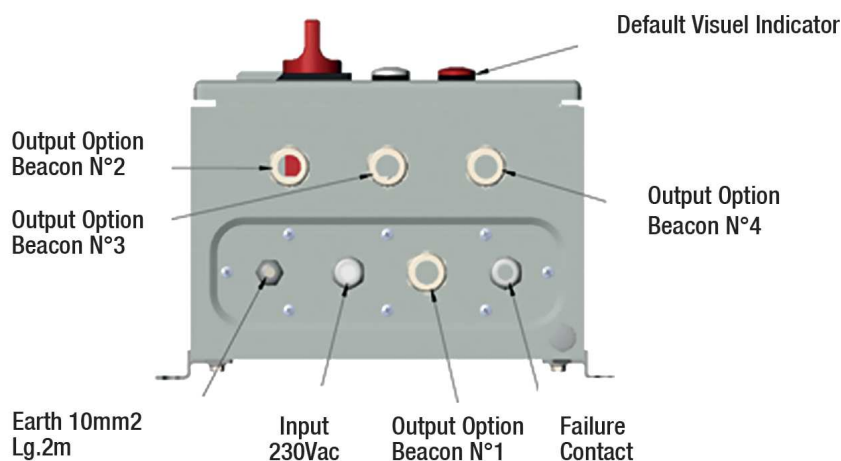
01. DESCRIPTION

Our range of control panels is designed to power supply any Obstruction Light, on any type of installation. It integrates all the necessary electric protections. The beacons can be wired in series or in a star configuration. In standard version, the control panel is equipped with an ON/OFF switch, an input lightning protection and one default visual indicator for the Main Power Supply. In option, it is possible to have additional default visual indicators and buttons or switches.



02. ADVANTAGES

- Cabling customized by DELTA BOX in its factory to match the requirements of your project
- IP66 Structure
- 2-year Warranty
- Input Lightning Protection
- Painted Steel



* The visual elements are for guidance only. The size of the power supply control panel can change depending on the options needed.

SCOPE OF APPLICATIONS



Pylon



Airport




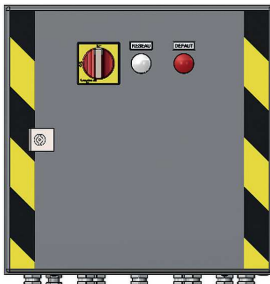

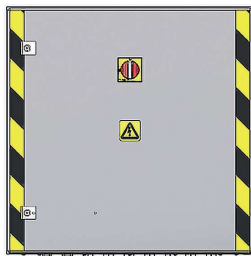
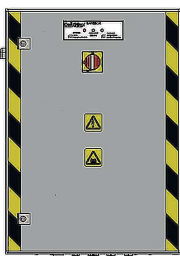
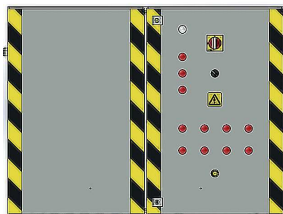
Building



Stack



03. CHARACTERISTICS

Reference	AAMB-10AF-75W	AAMB - 10AF-500W	AAMB- 10AF-1000W	AAMM-10AF	AA-A400C048-10AF
APPLICATIONS					
Maximum number of beacons L.I. = Low Intensity M.I. = Medium Intensity	25 L.I. type A 12 L.I. type B 1 M.I. type B or C	160 L.I. type A 80 L.I. type B 1 M.I. type A or AB 6 M.I. type B or C	3 M.I. type A or AB 12 M.I. type B or C	To be determined according to the installation	1 M.I. type A or AB 6 M.I. type B or C
TECHNICAL CHARACTERISTICS					
ELECTRICAL					
Input Standard Voltage	110-240V				400V
Output Standard Voltage	48V			110-240V	48V
Functioning Temperature	-55°C à +55°C				
MECHANICAL					
Type of Control Panel	1	1 or 2	3	1 or 2	2
Control Panel Material	Painted Steel		Polyester	Painted Steel	Polyester
Fixation	With exterior legs				
Protection class	IP66				
ENVIRONMENTAL					
Humidity	80%				
Wind Speed	160 Km/h				
CERTIFICATIONS					
CE	EN60947-1 ; CEI60364, NF C15-100 ; 2014 / 35 / UE				
Quality	ISO 9001 ; 2015				
WARRANTY					
Warranty Period	2 years				
DIMENSIONS AND WEIGHT					
TYPE 1		TYPE 2		TYPE 3	
					
300x300x210mm – 7 kg		380x380x210mm – 10 kg		500x400x260mm – 6 kg	
TYPE 4*		TYPE 5*		TYPE 6*	
					
600x600x250mm – 16 kg		700x500x250mm – 31 kg		1000x760x300mm – 56 kg	

* For customized applications

