



ANTI-EXPLOSIVE TYPE EMERGENCY LUMINAIRES

CONFORMITY WITH STANDARDS EN 60598-2-22 - UNE 20392.93 - UNE 20062.93 - EN 50014 EN50018

CONFORMITY TO DIRECTIVE 94/9/CE (ATEX) CERTIFICATE N° 02ATEX2041 X

“Anti-explosive Light”



- ▶ These luminaires were designed for operating in hazardous environments.
- ▶ Certified according to CENELEC EN 500 14/18 for environments: Eex d IICT6
- ▶ The main body is constructed of

aluminum (painted yellow, RAL-1003) and the diffuser from polycarbonate with UV protection or with special durable glass. The luminaires that contain batteries have a charge indicator and connector for installing a remote test button.

- ▶ Ni-Cd batteries
- ▶ High power illumination
- ▶ Suitable for environments with category 0, 1 & 2
- ▶ IP 66 degrees of cover protection
- ▶ Charge indication LED
- ▶ Produced in accordance with: EN 60598-1, EN 60598-2-22

- ▶ Construction material: Aluminum and Polycarbonate or Aluminum and glass
- ▶ Operation temperature range : -20 to 40°C
- ▶ Humidity : up-to 95% relative humidity

ANTI-EXPLOSIVE TYPE, NON-MAINTAINED EMERGENCY LUMINAIRES

TYPE	OPERATION VOLTAGE	MAX. POWER CONSUMPTION	BATTERIES Ni - Cd	MIN. AUTON. DURATION	LIGHT OUTPUT	LAMP	WEIGHT
FSA-8202C	220-240V AC/ 50-60Hz	4.5 VA	3.6V/1.5Ah	60 minutes	150 lm	fluo. 8W	3.5 Kgr.
FSA-8203C	220-240V AC/ 50-60Hz	4.5 VA	3.6V/4Ah	180 minutes	150 lm	fluo. 8W	3.5 Kgr.
FSA-8352C	220-240V AC/ 50-60Hz	8 VA	3.6V/4Ah	60 minutes	280 lm	fluo. 8W	3.8 Kgr.
FSA-2118C	220-240V AC/ 50-60Hz	8 VA	3.6V/4Ah	60 minutes	500 lm	fluo. 18W	5.5 Kgr.



Fluorescent
8W
18W
36W
2x36W



Ni-Cd
3.6V/1.5Ah
3.6V/4Ah
4.8V/4Ah

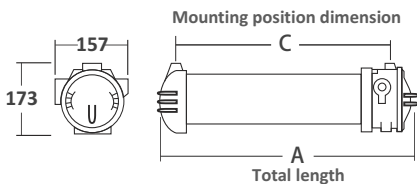


ANTI-EXPLOSIVE TYPE, SUSTAINED EMERGENCY LUMINAIRE

TYPE	OPERATION VOLTAGE	MAX. POWER CONSUMPTION	BATTERIES Ni - Cd	MIN. AUTON. DURATION	LIGHT OUTPUT (maint./emerg.)	LAMP	WEIGHT
FSP-3236CC	220-240V AC/ 50-60Hz	104 VA	4.8V/4Ah	60 minutes	3300 / 1000lm	fluo. 36W	7.7 Kgr.

ANTI-EXPLOSIVE TYPE LUMINAIRES FOR CBS

TYPE	OPERATION VOLTAGE	MAX. POWER CONSUMPTION	DIFFUSER	MIN. AUTON. DURATION	LIGHT OUTPUT	LAMP	WEIGHT
IFA-3236	220-240V AC/ 50-60Hz	200 VA	Glass	—	6600 lm	fluo. 2x36W	12.9 Kgr.
IFA-3236P	220-240V AC/ 50-60Hz	200 VA	Polycarbonate	—	6600 lm	fluo. 2x36W	6.3 Kgr.



Dimensions (in mm)

FSA 8202C, FSA 8203C,
FSA 8352C : A=490 C=395
FSA 2118C : A=740 C=646
FSP 3236CC, IFA 3236,
IFA 3236P : A=1350 C=1256

3 years guarantee
(1 year for battery)

