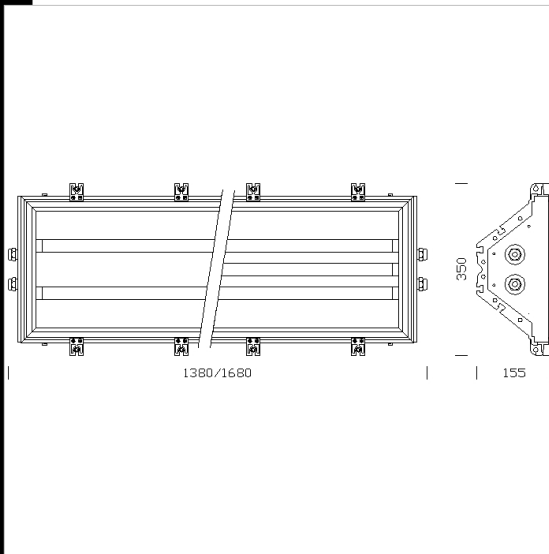
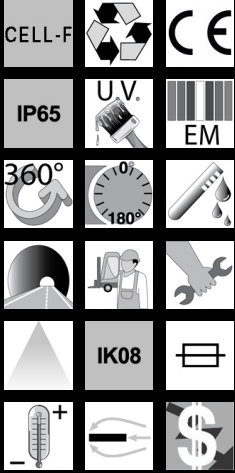


1166 Radon - Fluorescent Xtreme



Housing: In extruded aluminium with die-cast end caps and wide cooling fins.
Reflector: In high-gloss 99.85 anodized aluminium, 2 μ thick.
Diffuser: Tempered silk-screen printed glass, 4 mm thick, thermal shock and impact resistant. (UNI7142 tests, British standard 3193).
Coating: On end caps and hooks, by a multistage process. Stage 1: black epoxy cationic electrocoating, applied, resistant to corrosion and briny mist. Stage 2: UV-stabilising priming. Stage 3: rough sandblasted metal silver acrylic finishing.
Lampholder: In polycarbonate, with contacts in phosphor bronze. Socket G13.
Electric gear: Hard wire, 0.50 sqmm cross section, and PVC-HT sheath resistant up to 90°C according to CEI 20-20 standards. Polycarbonate 2P+T terminal block with fuse holder and maximum allowed lead cross section of 4 sqmm.
Standard supply: The hinge-opening frame remains hooked to the fixture for easy maintenance.
Equipment: Complete with air re-circulation valve. Gasket in environment-friendly silicone rubber, resistant to 280°C. 6.3A protective fuse. Cable gland in f.g. nylon, \varnothing 1/2 gas thread (cable min \varnothing 9, max \varnothing 12). Catches in aluminium, screws and brackets in stainless steel.
Regulations: Produced according to applicable EN60598-1 CEI 34-21 standards, IP65IK08 degree of protection according to EN 60529 standards. Versions with FL lamp have obtained the ENEC European certification of conformity. This product can be installed on normally inflammable surfaces. Successful high-speed tunnel test (TGV type), resistant to 20 j vibrations. Standardized for airport hangar illumination.
Emergency light version: If a black-out occurs, only one lamp connected to the emergency circuit will stay on, thus avoiding the inconvenience caused by a sudden absence of all light. It has a 60 minute emergency run time. When power is restored, the battery recharges automatically.
Lamps: FL2x58. Lamp life: 60,000 hours with electronic ballast
Dimming electronics: on specific request by the customer.
Wind surface: 58W = 5208 cmq.

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Code	Gear	Kg	Lumen-K-CRI	WTot	Base	Colour
413233-00	CELL-F	18,53	FL 2x58-5200lm-4000K-Ra 1b	126 W	G13	MET. SILVER

Accessori



- 91 fixed mounting bracket



- 157



- 92 pivoting mounting bracket

The reported luminous flux is the flux emitted by the light source with a tolerance of \pm 10% compared to the indicated value. The W tot column indicates the total wattage absorbed by the system without exceeding 10% of the indicated