

1165 Radon - fluorescent asymmetric Xtreme

Housing/frame: In extruded aluminium with die-cast end caps and wide cooling fins.

Reflector: Asymmetric in high-gloss 99.85 anodized aluminium, 2µ 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 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. 3.15 A protective fuse. Cable gland in f.g. nylon, Ø 1/2 gas thread (cable min Ø 9, max Ø 12). Catches in aluminium, screws and brackets in stainless steel.

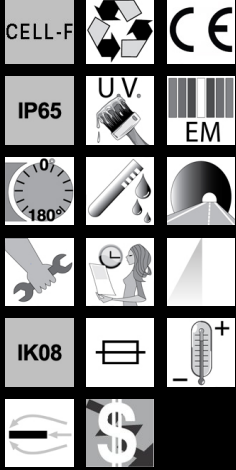
Regulations: Produced according to applicable EN60598-1 CEI 34-21 standards, IP65IK08 degree of protection according to EN 60529 standards. These fixtures have obtained the ENEC European certification of conformity. This product can be installed on normally inflammable surfaces. Successful high-speed 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: FL1x58. Lamp life: 60,000 hours with electronic ballast.

Dimming electronics: on specific request by the customer.

Wind surface: 58W = 5208 cmq.



Download

DXF 2D
- d1165.dxf

Montaggi

- valvola.dxf
- 1165-66-67_radon_tn.pdf
- 91.dxf
- 92.dxf

Code	Gear	Kg	Lumen-K-CRI	WTot	Base	Colour
413033-00	CEL-F	18.43	FL 1x58-5200lm-4000K-Ra 1b	63 W	G13	MET. SILVER
413043-00	CBR-F	0.00	FL 1x58-5200lm-4000K-Ra 1b	67 W	G13	MET. SILVER
413083-00	CBRF-E	0.00	FL 1x58-5200lm-4000K-Ra 1b	69 W	G13	MET. SILVER

Accessories



- 91 fixed mounting bracket



- 92 pivoting mounting bracket

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