



### 991 Steel T5 - steel+polycarbonate

**Housing:** In pressed steel, drawn in a single piece with high mechanical resistance. Stainless steel catches.

**Reflector:** In 2 micron thick, high-gloss, anodized aluminium, exceptional crosswise dimensions for high efficiency.

**Diffuser:** In vandal resistant and V2 self-extinguishing polycarbonate, not resistant to mineral oils.

**Painting:** In polyester powder, RAL 7035 colour, upon phosphate treatment, resistant to corrosion and saline environments.

**Lampholder:** In polycarbonate, with contacts in phosphor bronze. Socket G5.

**Electric gear:** 230V/50Hz power supply. Hard wire 0.50 sqmm cross section, PVC-HT sheath, resistant up to 90° according to CEI 20-20 standards. 2P+T terminal block and max allowed lead cross section of 2.5 sqmm.

**Equipment:** 6.3 A protective fuse. Environment-friendly polyurethane foam gasket. Fibreglass nylon cable gland Ø 1/2 gas thread. Complete with ceiling mounting brackets. When opened, the frame remains attached to the housing for easy maintenance.

**Regulations:** Produced according to applicable EN60598-1 CEI 34-21 standards, IP65IK08 degree of protection according to EN 60529 standards. It has been granted the ENEC European Certificate of Conformity. Can be installed on normally inflammable surfaces.

**Additional gear:** Electronic ballast and emergency kit.

**Emergency version:** In the event of a blackout, one lamp connected to the emergency circuit remains on, thus avoiding the inconvenience usually caused by sudden power failure. Its emergency run time is 60 minutes. When power supply is restored, the battery recharges automatically.

CELLF-E CELL-F

IP65

U.V. EM

MAIN CONTROL SYSTEM IK08

DIMM CELLF-D DIMM DIG

**Download**  
DXF 2D  
- d991.dxf  
Montaggi  
- grado di inclinazione.dxf  
- steel\_eterna.pdf

Code	Gear	Kg	Lumen-K-CRI	WTot	Base	Colour
162271-00	CELL-F	7.42	FL 2x49-4350lm-4000K-Ra 1b	111 W	G5	GREY
162271-09	CELLF-E	8.38	FL 2x49-4350lm-4000K-Ra 1b	115 W	G5	GREY
162272-09	CELLF-E	6.75	FL 2x54-4450lm-4000K-Ra 1b	113 W	G5	GREY
162275-00	CELL-F	6.73	FL 3x54 constant-4850lm-4000K-Ra 1b	168 W	G5	GREY
162275-09	CELLF-E	9.60	FL 3x54 constant-4850lm-4000K-Ra 1b	172 W	G5	GREY
162271-12	CELLF-D	7.32	FL 2x49-4350lm-4000K-Ra 1b	97 W	G5	GREY
162272-12	CELLF-D	7.13	FL 2x54-4450lm-4000K-Ra 1b	107 W	G5	GREY
162276-12	CELLF-D	9.00	FL 3x54 constant-4850lm-4000K-Ra 1b	160 W	G5	GREY
162276-00	CELL-F	8.14	FL 3x49-4350lm-4000K-Ra 1b	165 W	G5	GREY
162270-09	CELLF-E	4.23	FL 2x24-1750lm-4000K-Ra 1b	52 W	G5	GREY
162275-12	CELLF-D	9.10	FL 3x49-4350lm-4000K-Ra 1b	173 W	G5	GREY
162276-09	CELLF-E	7.70	FL 3x49-4350lm-4000K-Ra 1b	170 W	G5	GREY
162270-00	CELL-F	3.71	FL 2x24-1750lm-4000K-Ra 1b	49 W	G5	GREY
162272-00	CELL-F	6.35	FL 2x54-4450lm-4000K-Ra 1b	109 W	G5	GREY
162274-00	CELL-F	3.93	FL 3x24-1750lm-4000K-Ra 1b	79 W	G5	GREY

#### Accessories



- 996 adjustable bracket



- 945 - narrow beam 2-lamp reflector



- 133 - coupling for 60 diam. tubes



- 127 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