



960 Hydro T5 - connector plug

HOUSING: Injection moulded, in RAL 7035 grey polycarbonate, vandal resistant and self-extinguishing, UV stabilized, high mechanical resistance due to the frame reinforced by internal ribbing.

DIFFUSER: Injection moulded, in V2 self-extinguishing polycarbonate, UV stabilized, clear polycarbonate, prismatic inside for better light control and high lighting performance. The external smooth finish facilitates cleaning, essential to maintain maximum lighting efficiency.

REFLECTOR: In cold rolled steel, hot-dip galvanized, anti-cracking, coating with 7/8 μ epoxy primer, UV-stabilized coating, anti-yellowing, high-gloss polyester, white, 20 μ thick.

LAMPHOLDER: In white polycarbonate, with phosphor bronze contacts. Socket G5.

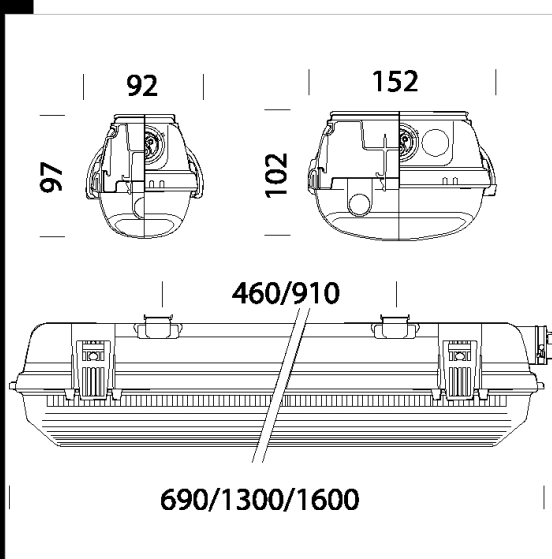
ELECTRIC GEAR: Hard wire, 0.50 sqmm cross-section PVC-HTsheath resistant up to 90°C, according to CEI20-20 standards 2P+T terminal block with fuse holder, maximum allowed lead cross-section of 2.5 sqmm.

EQUIPMENT: 3.15 A protective fuse. Nylon fibreglass cable gland, \varnothing 1/2 gas thread. Environment-friendly gasket in polyurethane foam. Latches in f.g. nylon. Provision for clamping with steel screws.

REGULATIONS: Produced according to applicable EN60598-1 CEI34-21 standards, degree of protection IP66IK08 according to EN60529. Can be installed on normally inflammable surfaces. It has been granted the ENEC European Certificate of Conformity. Glow wire tested at 850°C.

Order 371/372 accessories to complete the continuous lines.

THE POLYCARBONATE WATER-PROOF LIGHTING fittings have a level of water protection rated at IP66IK08 if installed in environments with temperatures that do not exceed 45°C. Direct exposure to sunlight causes the temperature to readily exceed 45°C, compromising the degree of protection IP66IK08. The lighting fittings must be used appropriately without changing the mechanical and protection features and must not be installed on surfaces subject to strong vibrations, outdoors on cables or poles.



Code	Gear	Kg	Lumen-K-CRI	WTot	Base	Colour
164641-00	CELL-F	2.00	FL 1x28-2650lm-4000K-Ra 1b	30 W	G5	GREY
164642-00	CELL-F	2.03	FL 1x49-4350lm-4000K-Ra 1b	55 W	G5	GREY
164646-00	CELL-F	2.10	FL 2x28-2650lm-4000K-Ra 1b	60 W	G5	GREY
164647-00	CELL-F	2.50	FL 2x49-4350lm-4000K-Ra 1b	111 W	G5	GREY
164641-0072	CELL-F	2.00	FL 1x28-2650lm-4000K-Ra 1b	30 W	G5	GREY
164642-0072	CELL-F	2.70	FL 1x49-4350lm-4000K-Ra 1b	51 W	G5	GREY
164646-0072	CELL-F	2.10	FL 2x28-2650lm-4000K-Ra 1b	60 W	G5	GREY
164647-0072	CELL-F	3.08	FL 2x49-4350lm-4000K-Ra 1b	97 W	G5	GREY

Accessories



- 975 shock-resist guard



- 6036 universal connection



- 46 knife switch



- 936 screws for catches



- 939 narrow beam reflector



- 940 narrow-beam reflector



- 942 2-l-wide-beam reflector



- 372



- 370



- 371 quick connector



- 461 inox latch

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