









921 Hydro T5

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: 230-240V/50Hz power supply, with electronic ballast. 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, Ø 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. THE POLYCARBONATE WATER-PROOF LIGHTING fittings have a level of

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
164528-00	CEL-F	0,91	FL 1x14	15 W	G5	GREY
164536-00	CEL-F	1,59	FL 1x54	59 W	G5	GREY
164537-00	CEL-F	1,82	FL 1x49	55 W	G5	GREY
164529-00	CEL-F	1,32	FL 2x14	31 W	G5	GREY
164538-00	CEL-F	2,19	FL 2x54	109 W	G5	GREY
164539-00	CEL-F	2,71	FL 2x49	111 W	G5	GREY
164536-09	CELF-E	2,17	FL 1x54	63 W	G5	GREY
164537-09	CELF-E	2,54	FL 1x49	59 W	G5	GREY
164538-09	CELF-E	2,91	FL 2x54	113 W	G5	GREY
164539-09	CELF-E	3,43	FL 2x49	115 W	G5	GREY
164542-00	CEL-F	1,96	FL 2x28	60 W	G5	GREY
164543-00	CEL-F	2,36	FL 2x35	75 W	G5	GREY
164536-12	CELF-D	1,67	FL 1x54	58 W	G5	GREY
164537-12	CELF-D	1,91	FL 1x49	54 W	G5	GREY
164538-12	CELF-D	2,35	FL 2x54	115 W	G5	GREY
164539-12	CELF-D	2,75	FL 2x49	106 W	G5	GREY
164540-09	CELF-E	2,27	FL 1x28	34 W	G5	GREY
164540-00	CEL-F	1,63	FL 1x28	30 W	G5	GREY
164541-00	CEL-F	1,93	FL 1x35	38 W	G5	GREY

Accessor



- 975 shock-resist.guard



- 6036 universal connection



- 46 knife switch



936 screws for catches



- 938 junction sleeve



- 939 narrow beam reflecto



- 940 narrow-beam reflector



942 2-I-wide-beam reflector

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



Accessori



-M

- 370

- 371 quick connector



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