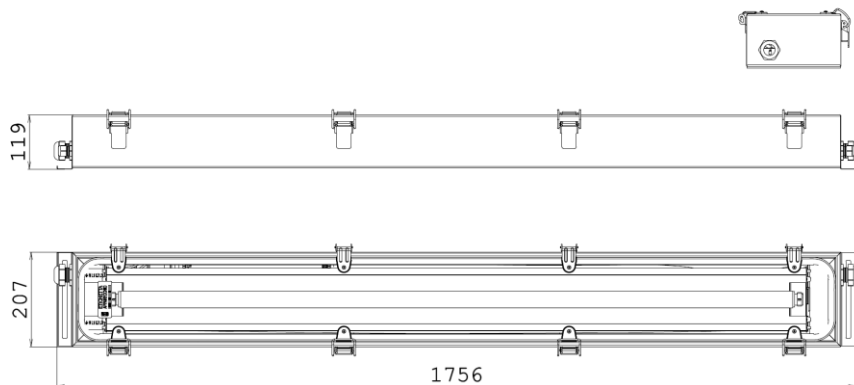
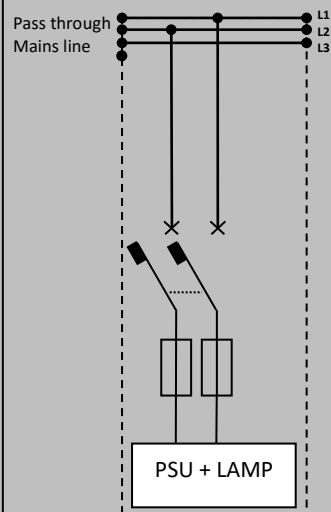




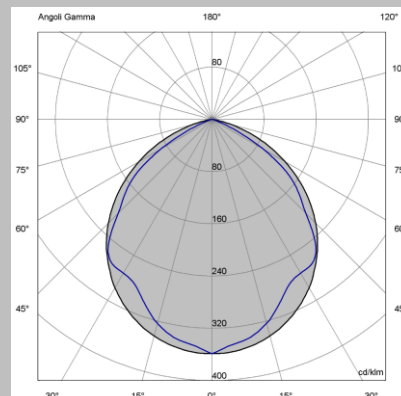
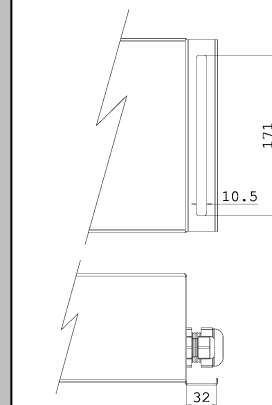
Product Sheet



ELECTRICAL SCHEME (CL.II)



Connection detail



TZERO FLU-S-IN 1x58W

All the published photometrical data has been obtained according to EN 13032-1

| TZERO FLU-S-IN 1x58W CL.II PT PRIORITY | |
|--|---|
| GENERAL CHARACTERISTICS | |
| Applications | Tunnel and underpasses lighting |
| Optic | S: Symmetrical optic for permanent lighting (interior zones). |
| Lamp power / flux | 1x58W – 1x 5000lm |
| Lamp type | Linear fluorescent T8 |
| Lamp holder | G13 |
| Insulation class | II |
| Protection degree | IP66 |
| Impact protection | IK08 |
| Gear tray extraction | Internal integrated power supply |
| Lamp replacement | Without use of tools |
| Size and weight | 1756x207x119mm Weight: 19,5Kg |
| Main reference standards | EN 60598-1, EN 60598-2-22, EN 60598-2-3, EN 55015, EN 61547, EN 61000-3-2, EN 61000-3-3 |
| | |
| ELECTRICAL CHARACTERISTICS | |
| Rated voltage | 220÷240V - 50/60Hz delta distribution Electronic power supply (EEI=A2 BAT) |
| Rated power | 58W |
| Internal wiring | Internal section: Low-Smoke, Halogen free, siliconic, double insulated, 1mm ² Pass through power: FTG10 OM1 3x10mm ² 0.6/1kV, LS0H |
| Connection | PASS THROUGH |
| Cable gland | 2 x M32 x 1.5mm plastic IP68 |
| Terminal section | 3 poles up to 10mm ² , ceramic, screw type (L ₁ +L ₂ +L ₃) |
| Protection Fuse | x2 fuse 8,5x31,5 – 4/6A with ceramic fuseholder |
| Transition Overvoltage Protection | 320Vac per 1min. |
| MATERIALS | |
| Body | Stainless steel AISI 316L Thickness:1.2mm |
| Closing hooks | Stainless steel AISI 316L |
| Optic | Metallized aluminium 99,85% |
| Screen | Flat tempered glass 6mm |
| Gasket | Siliconic |
| Lamp holder | Polycarbonate |

Note: The characteristics of the product listed above are subjected to change. They will be confirmed in case of order.