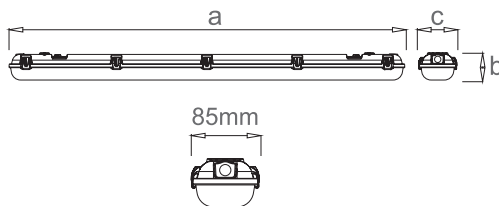


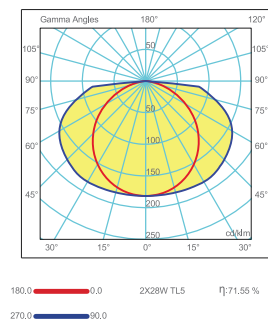
T5 FL & LED Tube Waterproof Luminaires



Technical Drawing



Light Distribution Curve



Fields of Application



Standards of Application



Product Details

| Order Code (FL T5) | Order Code (LED Tube) | Power (W) | Lamp Type | Luminous Flux (lm) | Power Factor | Dimensions (mm) a b c | Base | Pcs/Pack | Ballast Type |
|--------------------|-----------------------|-----------|-----------|--------------------|--------------|-----------------------|------|----------|--------------|
| CST 090501 | CST 090105 | 1x14/9 | TL-D | 1x1220 | >0.95 | 663x85x85 | G5 | 6 | Electronic |
| CST 090502 | CST 090106 | 2x14/9 | TL-D | 2x1220 | >0.95 | 663x85x85 | G5 | 6 | Electronic |
| CST 090503 | CST 090107 | 1x28/18 | TL-D | 1x2580 | >0.95 | 1273x85x85 | G5 | 6 | Electronic |
| CST 090504 | CST 090108 | 2x28/18 | TL-D | 2x2580 | >0.95 | 1273x85x85 | G5 | 6 | Electronic |

Mechanical Specifications

- + Thermal resistant injection polycarbonate frame. Fixed and seamless polyurethane gasket fit for temperature changes and environmental conditions.
- + Gear tray reflector unit in hot-galvanized steel, painted in white polyester, fixed to the housing by means of steel rapid devices, hinged opening.
- + Snug fit snap-lock clips in polycarbonate or in stainless steel for diffuser mounting.

Optical Specifications

- + Luminaires for fluorescent lamps & LED Tube T16.
- + Ecologic anti-aging injected sealing gasket.
- + Connection for operation with electronic ballast dimmable (lamps T16).
- + Connection for emergency lighting system (lamps T16).

Technical & Electrical Specifications

- + Connection for operation on 220V-50/60Hz with electronic ballast (lamps T16).

Options

- + Emergency lighting unit application up to 3 hours.
- + LED tube applications
- + ABS(body)+PS(cover)
- + ABS(body)+PC(cover)
- + PC(body)+PC(cover)

Practical Lighting Design Chart

