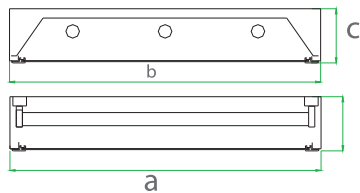


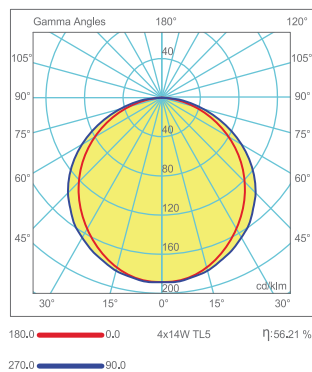
T8 - T5 - LED Tube Clean Room Luminaires



Technical Drawing



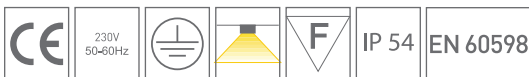
Light Distribution Curve



Fields of Application



Standards of Application



Product Details

Order Code (FI-T5,T8)	Order Code (T5,T8 - LED Tube)	Power (W)	Lamp Type	Power Factor	Dimensions (mm) a b c	Base	Pcs/Pack	Ballast Type Options
CST 070821	CST 070141	2x18	TL-D	>0.95	620x300x80	G13	2	Magnetic Electronic
CST 070822	CST 070142	3x18	TL-D	>0.95	620x600x80	G13	2	Magnetic Electronic
CST 070823	CST 070143	2x36	TL-D	>0.95	1230x300x80	G13	2	Magnetic Electronic
CST 070824	CST 070144	3x36	TL-D	>0.95	1230x600x80	G13	2	Magnetic Electronic
CST 070521	CST 070145	2x14	TL-D	>0.95	580x300x80	G5	2	Electronic
CST 070522	CST 070146	3x14	TL-D	>0.95	580x600x80	G5	2	Electronic
CST 070523	CST 070147	2x28	TL-D	>0.95	1180x200x80	G5	2	Electronic
CST 070524	CST 070148	3x28	TL-D	>0.95	1180x600x80	G5	2	Electronic

Mechanical Specifications

+ 0,50 mm thick metal frame with electrostatic powder coating. Stainless steel latches positioned to prevent falling of the framework. Ceiling tile compatible model including 4 extra brackets and screws for drywall ceiling installations

Optical Specifications

+ High transmission PMMA optical cover with homogenous luminous distribution, non-yellowing and non-discolouring throughout lifetime of the luminaire. Anti-glare, highly reflective lamellae.

+ Uses special design, special rubber installed in-between lamp and transparent shade to acquire sealing effect, buckle spring design, and easy mounting and maintenance.

+ Undergoes rust removal, grease removal, and rustproof treatment, and full spray-coated treatment, no rust will appear for normal indoor use.

+ Protecting shade: PMMA transparent sheet; reflector: uses bat-wing shape design, even lighting, no glare, made with anodized mirror or matt surface aluminum.

Technical & Electrical Specifications

- Luminaires for fluorescent & LED lamps T16 (T5), T26 (T8)
- Connection for operation on 220V-50/60Hz with conventional ballast and power factor correction capacitor (lamps T26).
- Connection for operation on 230V-50/60Hz with electronic ballast (lamps T26, T16).
- Connection for operation with magnetic ballast or electronic ballast dimmable (lamps T26, T16).

Options

- Connection for emergency lighting system (lamps T26, T16).
- Ivory white organic & Rhombic Cover

