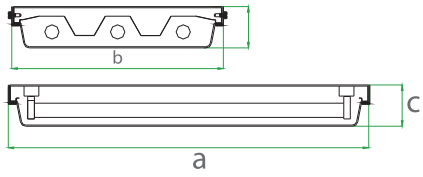
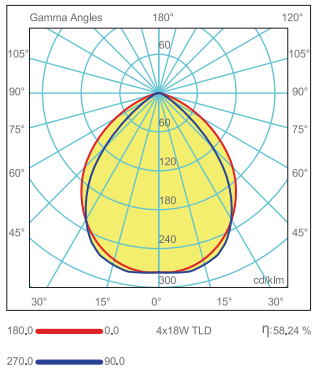
T8 - T5 - LED Tube
Clean Room Luminaires



Technical Drawing



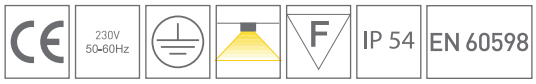
Light Distribution Curve



Fields of Application



Standards of Application



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

+ "anodized aluminium or metal powder coating reflector" maintaining its optical properties, 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 220V-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).
- Mirro or Matt Reflector



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 070817	CST 070133	2x18/12	TL-D	>0.95	690x220x90	G13	2	Magnetic	Electronic
CST 070818	CST 070134	3x18/12	TL-D	>0.95	690x388x90	G13	2	Magnetic	Electronic
CST 070819	CST 070135	2x36/24	TL-D	>0.95	1300x220x90	G13	2	Magnetic	Electronic
CST 070820	CST 070136	3x36/24	TL-D	>0.95	1300x388x90	G13	2	Magnetic	Electronic
CST 070517	CST 070137	2x14/9	TL-D	>0.95	690x220x90	G5	2		Electronic
CST 070518	CST 070138	3x14/9	TL-D	>0.95	690x388x90	G5	2		Electronic
CST 070519	CST 070139	2x28/18	TL-D	>0.95	1250x220x90	G5	2		Electronic
CST 070520	CST 070140	3x28/18	TL-D	>0.95	1250x388x90	G5	2		Electronic