

SPECIFICATION

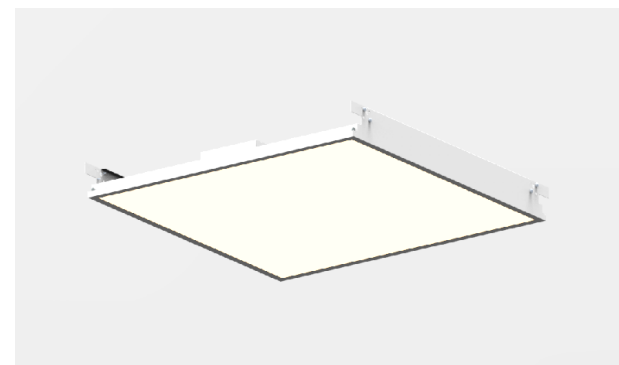
Dimensions	599 x 599 x 93mm		
Weight	4.4kg STD / 5.7kg EM/EP options		
Finish	Body	RAL 9003	
Materials	Body	Rigid 0.7 mm mild steel	
		Diffuser	Area - 2.5mm acrylic diffuser material. Office – 2.5mm acrylic micro prism
Lamp Options	2 x LED boards.		
	AREA	3500 lumens	5100 lumens
	OFFICE	3500 lumens	4100 lumens
Control Gear	Fixed Output electronic control gear.		
	Dali Dimming gear.		
Ceilings	Pull up spring T . Provided bracket accommodates:		
	-45mm		
	-58mm		
	-67mm		
	-45mm to 65Lumafix (Sold Separately)		
Emergency options	3 hour maintained integral inverter		
	Integral COMEPS inverter (can be wired as Easy Test)		
IP Rating	IP44		
Supply	220v-240v 50/60Hz		

GENERAL INFORMATION

1. A qualified electrician, in accordance with IEE wiring regulations, should carry out connection to mains wiring.
2. Ensure that the rated voltage and frequency requirements are compatible with the available mains supply.
3. Cleaning of reflectors and lenses should be carried out using clean, soft and lint free cloths and anti-static cleaning fluid.
4. Do not carry out high voltage insulation test, i.e. 500/1000v this may damage internal components.
5. Electrically isolate this luminaire during maintenance.
6. Replacing the light source within this luminaire shall only be carried out by the manufacturer, service agent or a similar qualified person.



TEGAN SLIM ST



Spring T LUMINAIRE Installation Instructions

PK/LEAF-TSLIM-ST

January 27-01-20 - Rev7



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Registered Office: As above

PRODUCT DATA

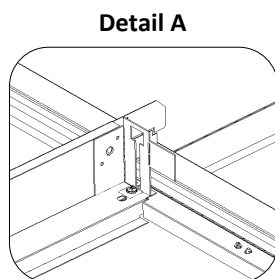
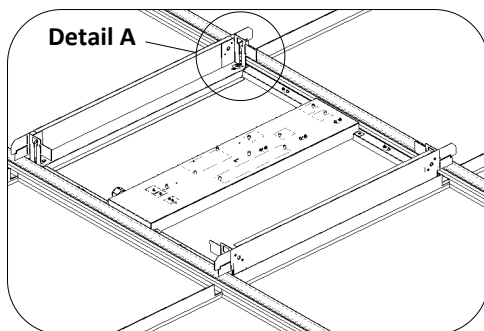
Tegan Slim is a high quality spring T luminaire offering a framed quadraprism, opal and TP(a) compliant polycarbonate diffuser. This product is compatible with a range of spring T ceiling types (Please see specification section on the back page for further clarification).

Available with Fixed Output or DALI gear, and equipped with integral 3hr maintained emergency and COMEPS inverters.

INSTALLATION INFORMATION

For spring T installation the base of the Tee and the structural ceiling height void should be greater than 150 mm.

1. Remove the adjacent tile to where the luminaire will be fitted
2. Measure the distance from the front of tile to the back of the spring T, this will determine which suspension bracket you will require.
3. If the 45mm or 67mm tabs are required then ensure that the tabs are out straight from the fitting as shown in figure 1 & 2.
4. If the 58mm tab is required fold out the tab on the suspension bracket as shown in figure 3.
5. Offer the fitting to the ceiling at an angle allowing the suspension tab or required bracket to rest on the ceiling brace as shown in detail A below. Bracket on the other side will have to be bent inwards to allow the
6. Push the luminaire up and secure with the remaining tabs/brackets.
7. If heights between 45 to 65 are required LUMAFIX brackets (sold separately) retain from inside outwards as shown below in figure 4.
8. The product can now be connected to the power supply and adjacent tile refitted.



PLEASE FOLD THE TABS TO THE REQUIRED ORIENTATION FOR THE CEILING SUSPENSION HEIGHT. REMOVE TABS WHERE APPLICABLE

WARNING! FIT THE ADJACENT TILES OR FIT A SUITABLE ANCHOR USING THE SECONDARY FIXING APERTURE SUPPLIED ON THE SPRING T PRODUCTS!

Fig 1. FOLDING DETAIL FOR 45MM

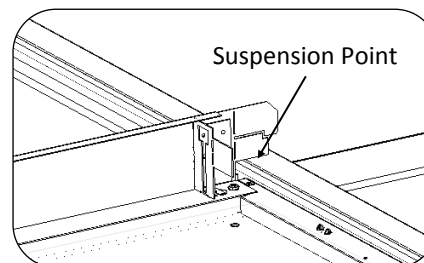
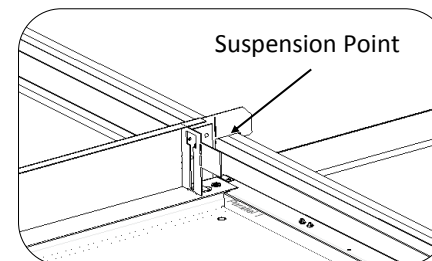


Fig 2. FOLDING DETAIL FOR 67MM
SUSPENDED HEIGHT



NOTE: USE CORNER BRACKETS FOR SECONDARY SUSPENSION POINTS.

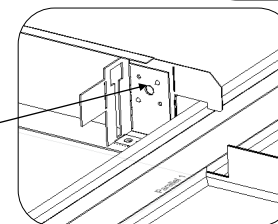
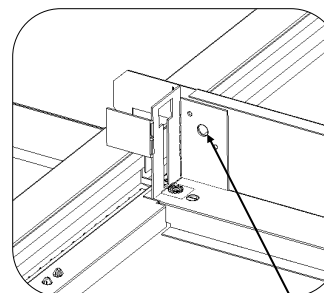


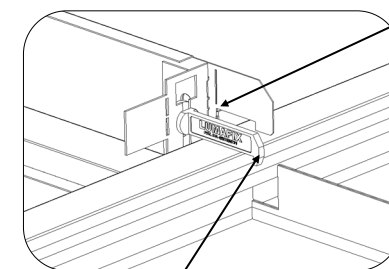
Fig 3. FOLDING DETAIL FOR 58MM
SUSPENDED HEIGHT



Fold Bracket out and bend inwards both tabs attached to the frame

Suspension Point

Fig 4. FOLDING DETAIL FOR LUMAFIX
45-65MM SUSPENDED HEIGHT



Snap off tabs on frame

LUMAFIX Bracket (sold separately)

PLEASE ENSURE THAT ALL THE TABS ARE FULLY EXTENDED WHEN SAT OVER CEILING GRID