

TEI Clean Room (Gypsum)

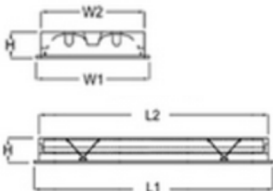
Application

Cleanroom luminaires are designed for specialized environments requiring strict dust control, such as high-tech manufacturing, healthcare facilities, and other controlled environments.



Specification

- Housing:** Die-formed cold-rolled steel sheet, 0.6 mm thickness
- Finishing:** Polyester powder coated
- Reflector:** Mirror anodized aluminium reflector with 87% reflectance (95% optional)
- Diffuser:** Acrylic diffuser (opal, clear, or prismatic optional)
- Mounting:** Recessed mounting for gypsum ceiling
- Lamp Holder:** G13 rotary lock types with TIS standard
- Wiring:** THW 1.0 sqmm with TIS standard
- Light Source:** LED T8 Lamps
- IP Rating:** IP20



Model	Light Source	Dimensions (mm)				
		W1	W2	L1	L2	H
TGPF-12APX	1 x LED T8 L 600 mm	300	280	650	630	87
TGPF-22AP	2 x LED T8 L 600 mm	300	280	650	630	87
TGPF-22APX	2 x LED T8 L 600 mm	600	580	650	630	87
TGPF-32AP	3 x LED T8 L 600 mm	600	580	650	630	87
TGPF-42A	4 x LED T8 L 600 mm	600	580	650	630	87
TGPF-14APX	1 x LED T8 L 600 mm	300	280	1250	1230	87
TGPF-24AP	2 x LED T8 L 1200 mm	300	280	1250	1230	87
TGPF-24APX	2 x LED T8 L 1200 mm	600	580	1250	1230	87
TGPF-34AP	3 x LED T8 L 1200 mm	600	580	1250	1230	87
TGPF-44AP	4 x LED T8 L 1200 mm	600	580	1250	1230	87