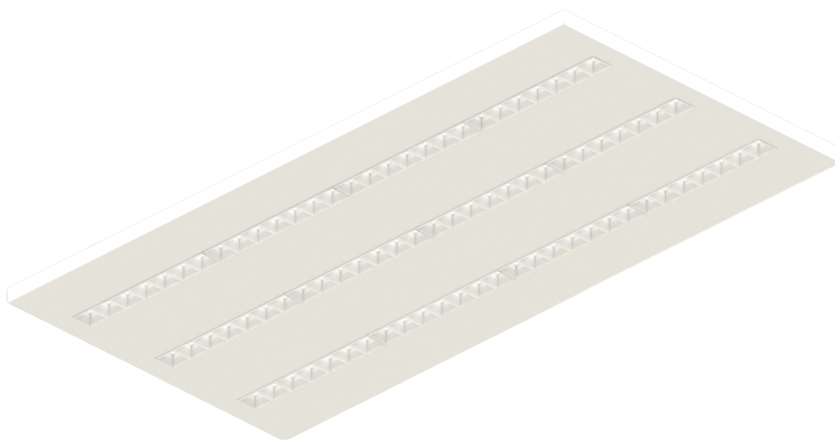


1200x600 Troffer



Our **ECOLITE** range has a broad appeal and a variety of commercial applications.

The T100 Series is designed primarily for commercial environments with conventional drop ceilings. Standard ceiling panel sizes (600x600 and 1200x600) offer swift installation to any existing space. The T100 series has 3 model lines, each line providing unique light diffusion.

The T10 line: Prismatic Diffusion

The T11 line: Standard Diffusion

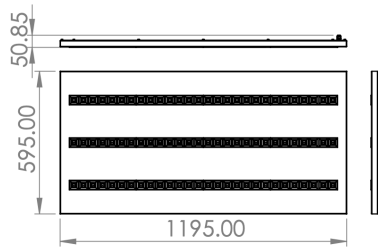
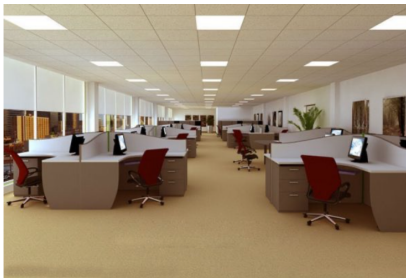
The T12 line: Anti-glare Diffusion

Each line has 3 variant offerings one, two or three-way illumination.

Our **SELECT** range allows for numerous non-standard customizations to any model within the range. Custom Power & Lumen outputs, Motion sensors, Building Management (BMS) integration, Daylight Harvesting capabilities, DALI control and Human-Centric adaptation.

A cost-effective solution offering high lumen efficacy and proven reliability.

All **ECOLITE** products come standard with a 3-year/50000 hour warranty.



APPLICATIONS Commercial, Retail, Office

	Standard		SELECT
Luminaire total power (W)	45W	81W	Optional
Lamp luminous flux*:	9030lm	15630lm	Optional
Luminaire luminous flux*:	7224lm	12504lm	Optional
Luminaire efficacy*:	161lm/W	154lm/W	Optional
Beam Angle:	65°, 90°, ASYM		65°, 90°, ASYM
Rated useful life*	L70 B50 50000 hours		50000 - 100000 hours
Correlated colour temperature*:	4000 Kelvin		2700 - 6500 Kelvin
Colour Rendering Index min:	80		70 - 97
Body Construction:	Mildsteel		Mildsteel
Built-in driver protection:	Voltage fluctuation, overheating, short circuit, overloads, voltage spikes up to 2kV		Voltage fluctuation, overheating, short circuit, overloads, voltage spikes up to 2kV
Body Colour:	White		Optional
Dimensions:	1195mm X 595mm X 51mm		1195mm X 595mm X 51mm
Dimming:	Optional		Optional
Additional surge protection:	Optional		Optional
Serviceable for repairs and maintenance:	Yes		Yes

Due to the rapid improvements taking place in technology, Ultra Light SA reserves the right to adapt or alter any product to improve reliability or performance without prior notice. All values marked with an * are rated values. The nominal flux is based on LED manufacturer's data @ Tsp 85°C. Actual flux output of the luminaire is subject to environmental conditions of the site and the optical efficiency of the luminaire. Luminous flux and electrical load are subject to an initial tolerance of +/- 10%