

XL-FIVE DAYLITE

PATENT APPLIED FOR

RECESSED LED OR T5 LUMINAIRES FOR GENERAL LIGHTING AND VDT ENVIRONMENTS

IP44 BELOW CEILING IP42 BELOW CEILING (SMART) IP20 ABOVE CEILING



SPECIFICATION

- Steel body finished full polyester, non-yellowing white
- Window like 'Daylite' panel provides polarised light
- Suitable for VDT intensive environments
- Shallow body depth
- Supplied with side arm suspension kit
- Optional SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit.
- Standard range - lamps must be ordered separately
- LED versions fitted with 6500K LEDs

Smart Range

- Supplied with side arm suspension kit
- Fitted with 6500K lamps or 6500K LEDs

RANGE

	NOMINAL SIZE (mm)	LAMP	CAT. No.	APPROX. kg	CIRCUIT
SMART	600 x 600	20W LED	XL 17596	7.5	D/SS
		26W LED	XL 16518	7.5	D/SS
		38W LED	XL 16519	7.5	D/SS
		4 x 14W T5	XL 11568D	7.7	
STANDARD	600 x 600	20W LED	XL 17597	7.3	L/A
		26W LED	XL 16520	7.3	L/A
		38W LED	XL 16521	7.3	L/A
		4 x 14W T5	XL 10452	7.6	J/D/T

CIRCUIT TYPE - suffix catalogue number with:

- SMART** D - Smart / SS - SmartScan
STANDARD J - non-dimming (HF fluorescent) / L - non-dimming (LED) / D - dimming (1-10V) / T - dimming (DSI) / A - dimming (DALI) e.g. XL 17596SS etc.

EMERGENCY VERSION - prefix catalogue number with:

EXL - Emergency / **TXL** - AutoTest / **DXL** - Scanlight AT (DALI) e.g. **EXL 17597L** etc.

Add 0.7kg to weights listed for lamp versions or 0.3kg for LED versions

NOTE: 6500k 'daylight' lamps are recommended

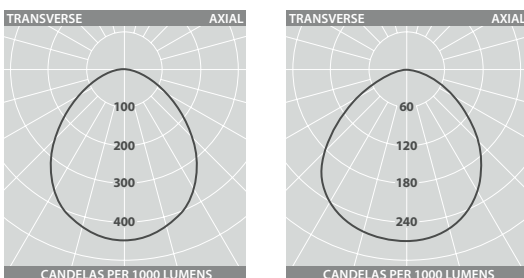
STANDARD RANGE - lamps must be ordered separately

LED CHARACTERISTICS

Ra	°K	L80/B10	LL/CW 104.3
80+	6500	60K	
P/U	%	R/Rx	PF
P	>85	R	>0.9

For LED characteristics explanation see www.thorlux.com/led-characteristics

PHOTOMETRIC GUIDE



LED
 Luminaire Lumen Output
 20W = 2260lm
 26W = 3130lm
 38W = 4320lm

4 x 14W T5
 D.L.O.R. 69%





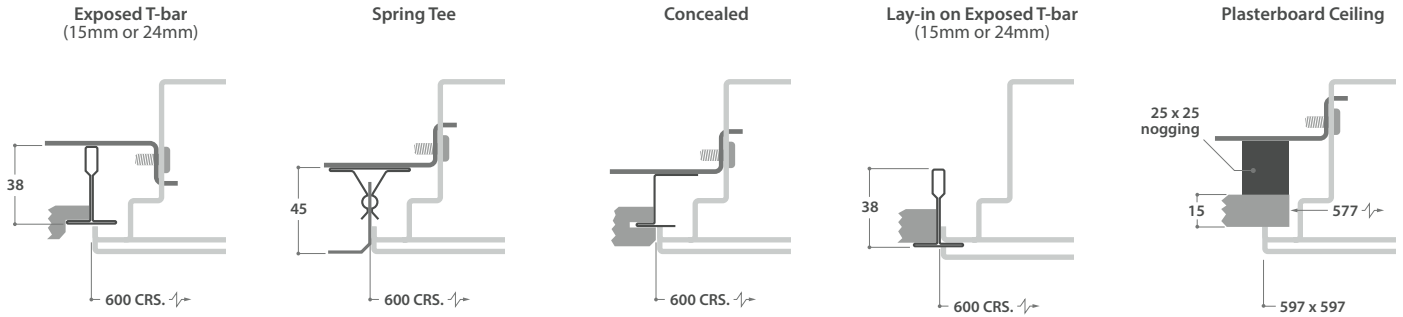
LED LIGHT DIFFUSION

XL-FIVE
DAYLITE

XL-FIVE
PRISMATIC

XL-FIVE DAYLITE / XL-FIVE PRISMATIC

MOUNTING ARRANGEMENTS - XL-Five Daylite / XL-Five Prismatic



DIMENSIONS - XL-Five Daylite / XL-Five Prismatic

