

XL-FIVE PRISMATIC

PATENT APPLIED FOR

RECESSED LED OR T5 LUMINAIRES FOR GENERAL LIGHTING APPLICATIONS

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



SPECIFICATION

- Steel body finished full polyester, non-yellowing white
- Flat polycarbonate prismatic controller
- 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 4000K LEDs

Smart Range

- Supplied with side arm suspension kit
- Fitted with 3500K lamps or 4000K LEDs

LED CHARACTERISTICS

Ra 80+	°K 4000	L80/B10 60K	LL/CW 117.2
P/U P	% >85	R/Rx R	

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



WEB LINK >
"PLUG AND PLAY"
LIGHTING CABLE
MANAGEMENT



RANGE

	NOMINAL SIZE (mm)	LAMP	CAT. No.	APPROX. kg	CIRCUIT
SMART	600 x 600	20W LED	XL 17598	6.5	D/SS
		26W LED	XL 16522	6.5	D/SS
		38W LED	XL 16523	6.5	D/SS
		4 x 14W T5	XL 11941D	5.1	
STANDARD	600 x 600	20W LED	XL 17599	6.3	L/A
		26W LED	XL 16524	6.3	L/A
		38W LED	XL 16525	6.3	L/A
		3 x 14W T5	XL 11263	5.0	J/D/T
		4 x 14W T5	XL 11262	5.0	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 17598SS** etc.

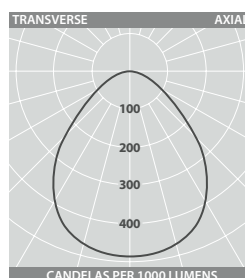
EMERGENCY VERSION - prefix catalogue number with:

EXL - Emergency / **TXL** - AutoTest / **DXL** - Scanlight AT (DALI) e.g. **EXL 17599L** etc.

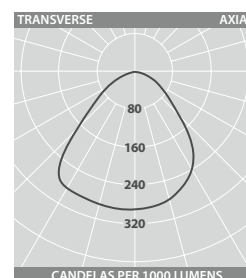
Add 0.7kg to weights listed for lamp versions or 0.3kg for LED versions

STANDARD RANGE - lamps must be ordered separately

PHOTOMETRIC GUIDE



LED
Luminaire Lumen Output
20W = 2490lm
26W = 3515lm
38W = 4930lm



3 x 14W T5
D.L.O.R. 68%
Factor:
4 Lamp = 0.97



Learn more about
SmartScan at:
www.thorlux.com/smartscan



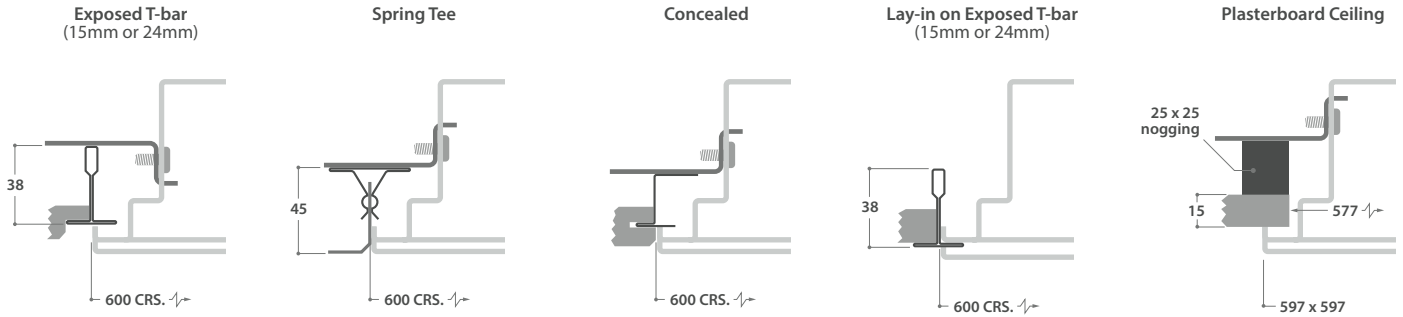
LED LIGHT DIFFUSION

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

