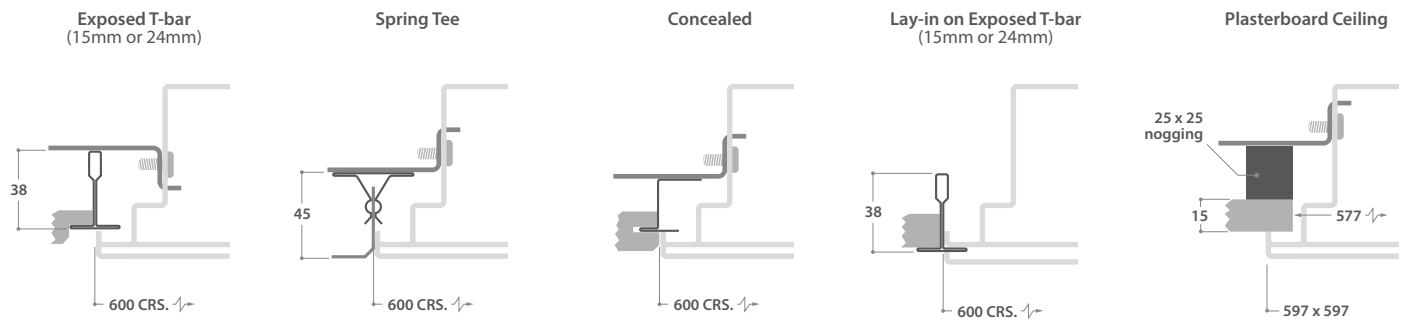


# XL-FIVE PRISMATIC

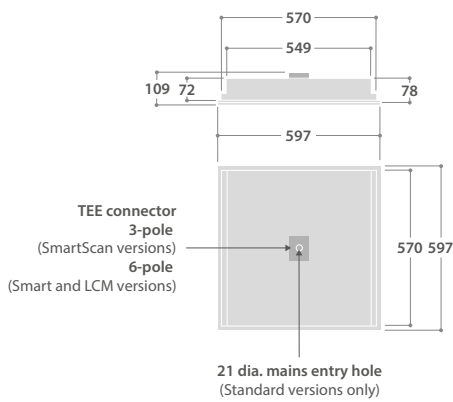


LED LIGHT DIFFUSION

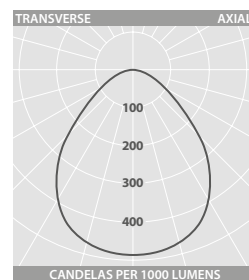
## MOUNTING ARRANGEMENTS



## DIMENSIONS



## PHOTOMETRIC GUIDE



Luminaire Lumen Output  
20W = 3015lm  
26W = 3845lm  
38W = 5280lm

## RECESSED LED 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
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit
- Fitted with 4000K LEDs

### LED CHARACTERISTICS

CRI	80+
COLOUR TEMPERATURE	4000K
RATED LIFE (HOURS)	100K - L80/B10
PROTECTION	LUX GUARD
DRIVER EFFICIENCY	>85%
REPLACEABLE	YES
POWER FACTOR	>0.9
LL/CW	131.1

For LED characteristics explanation see [www.thorlux.com/led-guide](http://www.thorlux.com/led-guide)

### SmartScan Configurations



Find out more at [www.thorlux.com/smartsan](http://www.thorlux.com/smartsan)

### RANGE

	NOMINAL SIZE (mm)	LED	CAT. No.	APPROX. kg	CIRCUIT
SMART	600 x 600	20W	<b>XL 17598</b>	6.5	D/SS
		26W	<b>XL 16522</b>	6.5	D/SS
		38W	<b>XL 16523</b>	6.5	D/SS
STANDARD	600 x 600	20W	<b>XL 17599</b>	6.3	L/A
		26W	<b>XL 16524</b>	6.3	L/A
		38W	<b>XL 16525</b>	6.3	L/A

CIRCUIT TYPE - suffix catalogue number with:

**SMART** D - Smart / SS - SmartScan

**STANDARD** L - non-dimming (LED) / A - dimming (DALI) e.g. **XL 17598SS** etc.

EMERGENCY VERSION - prefix catalogue number with:

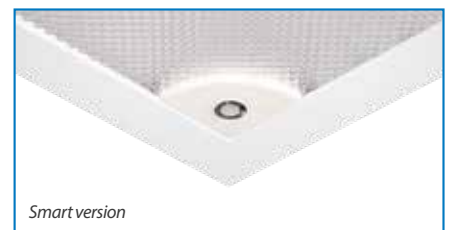
**EXL** - Emergency (Not available when selecting the 'SS' suffix)

**TXL** - AutoTest

**WXL** - SmartScan (Only available when selecting the 'SS' suffix)

e.g. **WXL 17598SS** etc.

Add 0.3kg to weights listed.



**WEB LINK >**  
"PLUG AND PLAY"  
LIGHTING CABLE  
MANAGEMENT

