

XL-FIVE DAYLITE

RANGE

	NOMINAL SIZE (mm)	LED	CAT. No.	APPROX. kg	CIRCUIT
SMART	600 x 600	20W	XL 17596	7.5	D/SS
		26W	XL 16518	7.5	D/SS
		38W	XL 16519	7.5	D/SS
STANDARD	600 x 600	20W	XL 17597	7.3	L/A
		26W	XL 16520	7.3	L/A
		38W	XL 16521	7.3	L/A

CIRCUIT TYPE - suffix catalogue number with:

SMART D - Smart / SS - SmartScan

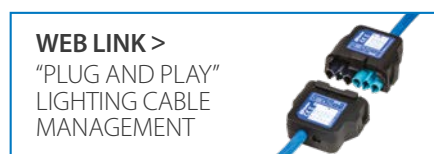
STANDARD L - non-dimming (LED) / A - dimming (DALI) e.g. **XL 17596SS** etc.

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 17596SS** etc.

Add 0.3kg to weights listed.



RECESSED LED LUMINAIRES FOR GENERAL LIGHTING AND VDT ENVIRONMENTS



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
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit
- Fitted with 6500K LEDs

LED CHARACTERISTICS

CRI	80+
COLOUR TEMPERATURE	6500K
RATED LIFE (HOURS)	67K - L80/B10
PROTECTION	LUX GUARD
DRIVER EFFICIENCY	>85%
REPLACEABLE	YES
POWER FACTOR	>0.9

LL/CW 104.3

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

SmartScan Configurations



Find out more at www.thorlux.com/smartsan

XL-FIVE PRISMATIC

RECESSED LED LUMINAIRES FOR GENERAL LIGHTING APPLICATIONS



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)	67K - L80/B10
PROTECTION	LUX GUARD
DRIVER EFFICIENCY	>85%
REPLACEABLE	YES
POWER FACTOR	>0.9
LL/CW	117.2

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

SmartScan Configurations



Find out more at www.thorlux.com/smartsan

RANGE

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

Smart version



WEB LINK >
"PLUG AND PLAY"
LIGHTING CABLE
MANAGEMENT





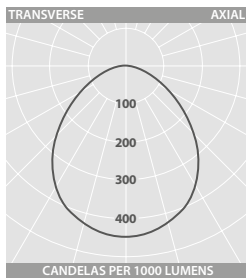
LED LIGHT DIFFUSION

XL-FIVE
DAYLITE

XL-FIVE
PRISMATIC

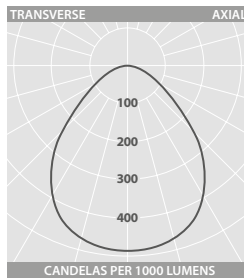
XL-FIVE DAYLITE / XL-FIVE PRISMATIC

PHOTOMETRIC GUIDE - XL-Five Daylite / XL-Five Prismatic



DAYLITE - LED

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

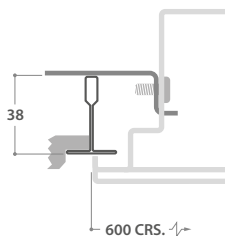


PRISMATIC - LED

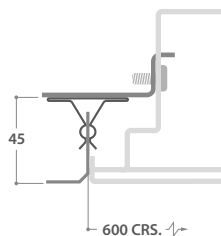
Luminaire Lumen Output
20W = 2490lm
26W = 3515lm
38W = 4930lm

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

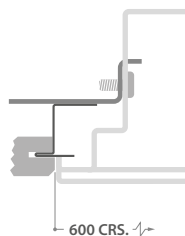
Exposed T-bar
(15mm or 24mm)



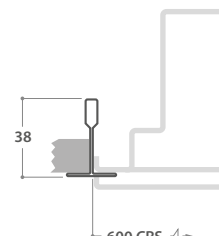
Spring Tee



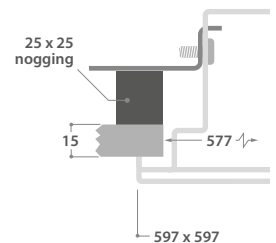
Concealed



Lay-in on Exposed T-bar
(15mm or 24mm)



Plasterboard Ceiling



DIMENSIONS - XL-Five Daylite / XL-Five Prismatic

