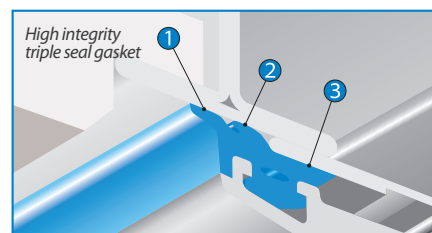
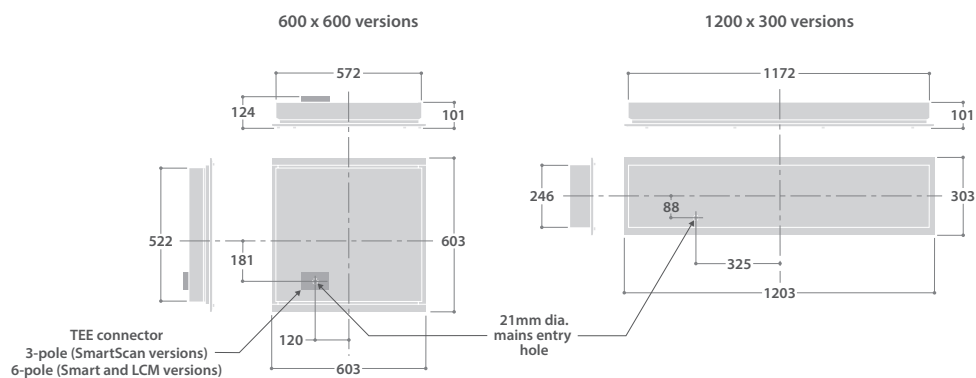
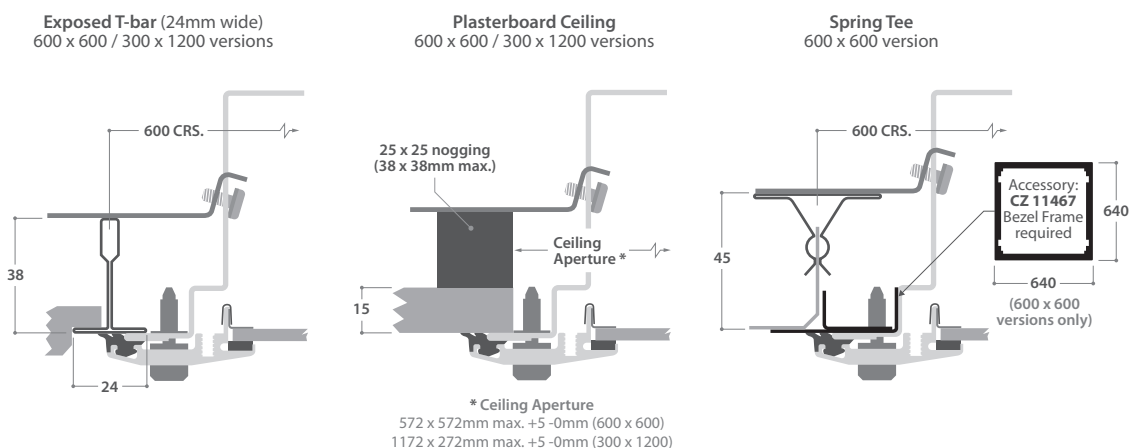


CLEANLINE

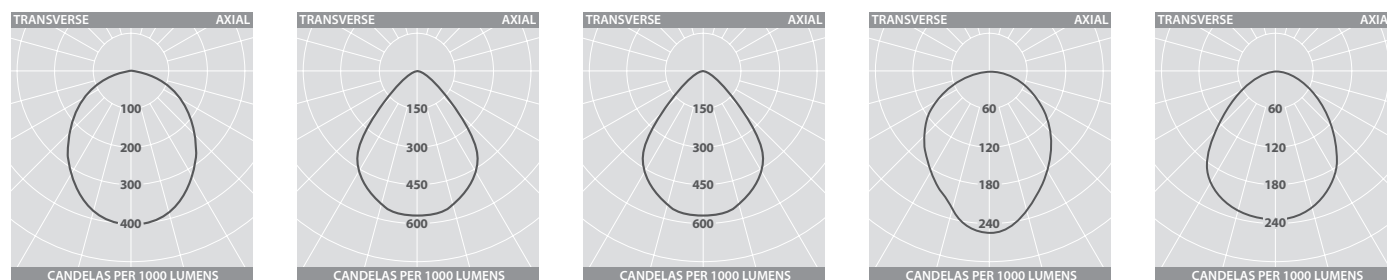
DIMENSIONS



MOUNTING ARRANGEMENTS



PHOTOMETRIC GUIDE



LED
CRI 80 Luminaire Lumen Output
26W = 3200lm
38W = 4490lm
CRI 90 Luminaire Lumen Output
26W = 2465lm
38W = 3505lm

LED LG7:2015 GLASS
CRI 80 Luminaire Lumen Output
26W = 2950lm
38W = 4130lm
CRI 90 Luminaire Lumen Output
26W = 2390lm
38W = 3345lm

LED LG7:2015 POLY.
CRI 80 Luminaire Lumen Output
26W = 2915lm
38W = 4090lm
CRI 90 Luminaire Lumen Output
26W = 2340lm
38W = 3335lm

CZ 11406 & CZ11407D
D.L.O.R. 61%
Factor:
CZ 11399 & CZ 11400D = 0.94
CZ 11393 = 0.96

CZ 11408
D.L.O.R. 54%
Factor:
CZ 11401 = 0.97

CLEANROOM LED AND T5 RECESSED LUMINAIRES



SPECIFICATION

- Steel body finished full polyester, non-yellowing white
- Quick release extruded aluminium cover frame
- Satisfies the requirements of clean room classifications FS209D 10,000 and 100,000 and ISO BSEN 14644-1, 7 and 8
- Cover seals to ceiling with FDA approved silicone gasket
- Choice of five front covers
- Fits most suspended ceiling types or cut apertures
- Standard range - lamps must be ordered separately
- Optional SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit.
- LED versions fitted with 4000K LEDs
- T5 Smart versions fitted with 3500K lamps

LED CHARACTERISTICS

CRI	80+ / 90+
COLOUR TEMPERATURE	4000K
RATED LIFE (HOURS)	67K - L80/B10
PROTECTION	LUX GUARD
DRIVER EFFICIENCY	>85%
REPLACEABLE	YES
POWER FACTOR	>0.95
LL/CW	106.7

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

WEB LINK >

"PLUG AND PLAY"
LIGHTING CABLE
MANAGEMENT



LED opal poly.
cover version

Daylite version



LG7:2015 version



RANGE

	NOMINAL SIZE (mm)	LAMP	LG7:2015 GLASS COVER	LG7:2015 POLY. COVER	PRISMATIC POLY. COVER	OPAL POLY. COVER	DAYLITE	APPROX. kg	CIRCUIT
SMART	CRI 80 LED Versions								
	600 x 600	26W LED	CZ 17994	CZ 17998		CZ 17000		7.3	D/SS
		38W LED	CZ 17995	CZ 17999		CZ 17001		7.3	D/SS
	CRI 90 LED Versions								
	600 x 600	26W LED	CZ 19024	CZ 19026		CZ 19028		7.3	D/SS
		38W LED	CZ 19025	CZ 19027		CZ 19029		7.3	D/SS
	T5 Lamp Versions								
STANDARD	600 x 600	4 x 14W T5			CZ 11400D			6.5	
		4 x 24W T5			CZ 11407D			6.8	
	CRI 80 LED Versions								
		26W LED	CZ 17996	CZ 18000		CZ 17002		7.2	L/A
		38W LED	CZ 17997	CZ 18001		CZ 17003		7.2	L/A
	CRI 90 LED Versions								
		26W LED	CZ 19030	CZ 19032		CZ 19034		7.2	L/A
		38W LED	CZ 19031	CZ 19033		CZ 19035		7.2	L/A
	T5 Lamp Versions								
	600 x 600	3 x 14W T5			CZ 11393			6.3	J/D
		4 x 14W T5			CZ 11399		CZ 11401 ▲	6.3	J/D
		4 x 24W T5			CZ 11406		CZ 11408 ▲	6.6	J/D

CIRCUIT TYPE - suffix catalogue number with:

SMART D - Smart / SS - SmartScan

STANDARD J - non-dimming (HF fluorescent) / D - dimming (1-10V) /

L - non-dimming (LED) / A - dimming (DALI) e.g. CZ 17994SS etc.

EMERGENCY VERSION - prefix catalogue number with:

ECZ - Emergency / TCZ - AutoTest e.g. ECZ 11393J etc.

Add 0.7kg to weights listed

▲ 6500K 'daylight' lamps are recommended

STANDARD RANGE - lamps must be ordered separately



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