

LIGATURE-RESISTANT, IMPACT-RESISTANT LED LUMINAIRES



SPECIFICATION

- 1.2mm steel body finished full polyester powder coated textured white
- 4mm steel front cover frame retained with tamper-resistant captive fixings
- 10mm TP(a) fire-retardant polycarbonate diffuser.
- Control module options available providing maintained illuminance with selectable light levels (high brightness day/night light)
- Individual and continuous mounting, continuous versions require infills
- Infills with VESDA, ventilation and overt/covert designs available on request
- Ministry of Justice Estates approved HMPPS STD/E/SPEC 022 safer cells
- High impact strength - IK10++
- Reduced luminaire profile and footprint with fewer cover fixings – reducing ligature risks.
- Manufactured in the UK
- 5 year Warranty
- Fitted with 3000K or 4000K LEDs

RANGE

		LED	3000K VERSION	4000K VERSION	LENGTH	APPROX. kg	CIRCUIT
STANDARD	INDIVIDUAL	35W	SQ 19365	SQ 19367	700mm	7.0	L/A
		72W	SQ 19366	SQ 19368	1150mm	13.0	L/A
	CONTINUOUS	35W	SQ 19355	SQ 19357	700mm	7.0	L/A
		72W	SQ 19356	SQ 19358	1150mm	13.0	L/A

CIRCUIT TYPE - suffix catalogue number with:

L - non-dimming (LED) / **A** - dimming (DALI) e.g. **SQ 19365L** etc.

EMERGENCY VERSION - prefix catalogue number with:

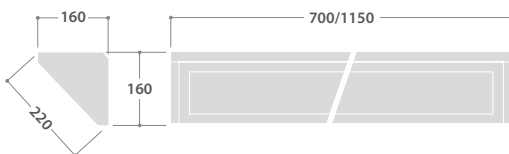
E - Emergency e.g. **ESQ 19365L** etc.

Add 0.3kg to weights listed.

INTEGRAL NIGHT LIGHT VERSION - suffix catalogue number with:

N e.g. **SQ 19365LN** etc.

DIMENSIONS

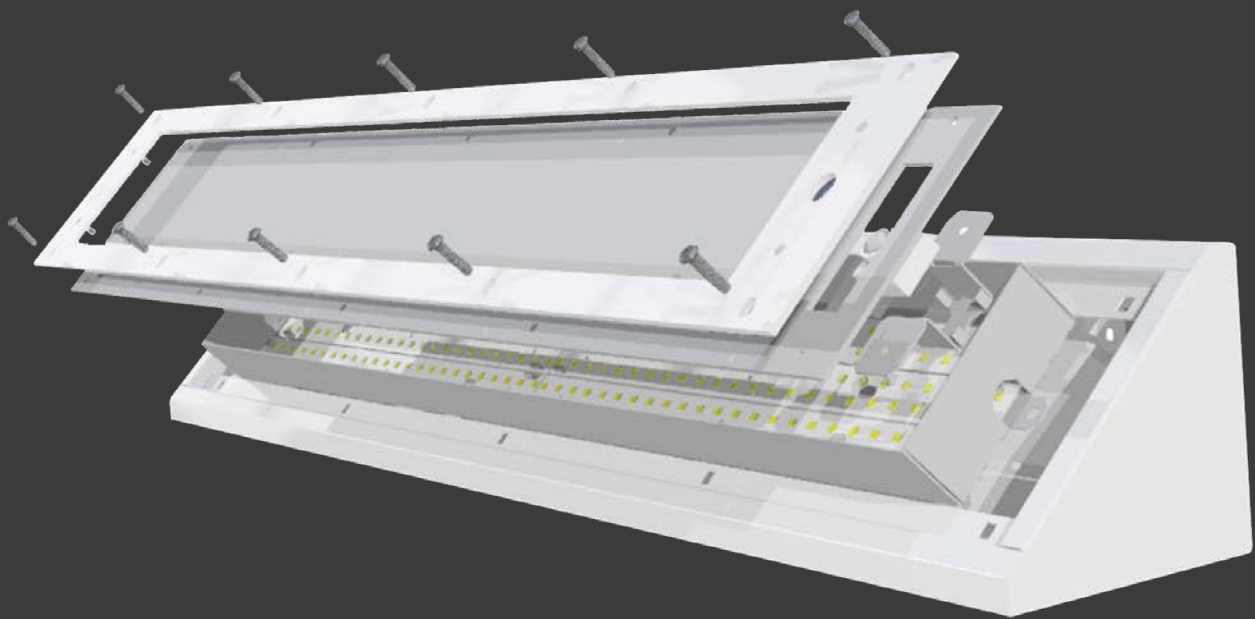


LED CHARACTERISTICS

CRI	80+
COLOUR TEMPERATURE	3000K/4000K
RATED LIFE (HOURS)	88K - L70/B10
PROTECTION	LUX GUARD
DRIVER EFFICIENCY	>85%
REPLACEABLE	YES
POWER FACTOR	>0.95
LL/CW	76.1

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

SHIELD CORNICE

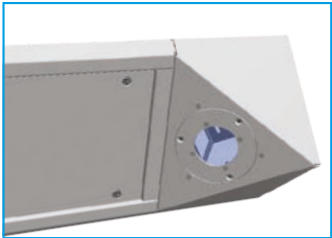


ACCESSORIES

DESCRIPTION	CAT. No
Infill <i>(please contact sales for further details)</i>	SQ XXXXmm
CCTV Continuous	SQ 19363
CCTV Individual	SQ 19364
T30 pin Torx bit <i>(Suitable for magnetic bit holder)</i>	KEY 16977

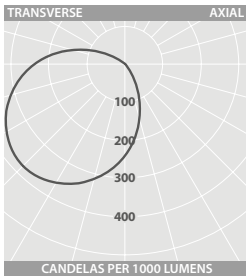


Infill



CCTV Module Continuous

PHOTOMETRIC GUIDE



Luminaire Lumen Output
35W = 3120lm
72W = 6240lm