

## 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	<b>SQ 19365</b>	<b>SQ 19367</b>	700mm	7.0	L/A
		72W	<b>SQ 19366</b>	<b>SQ 19368</b>	1150mm	13.0	L/A
STANDARD	CONTINUOUS	35W	<b>SQ 19355</b>	<b>SQ 19357</b>	700mm	7.0	L/A
		72W	<b>SQ 19356</b>	<b>SQ 19358</b>	1150mm	13.0	L/A

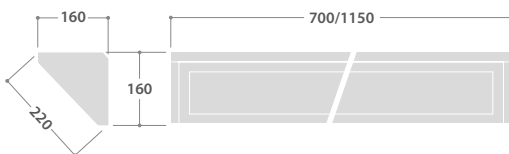
**CIRCUIT TYPE** - suffix catalogue number with:  
**L** - non-dimming (LED) / **A** - dimming (DALI) e.g. **SQ 19365L** etc.

**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



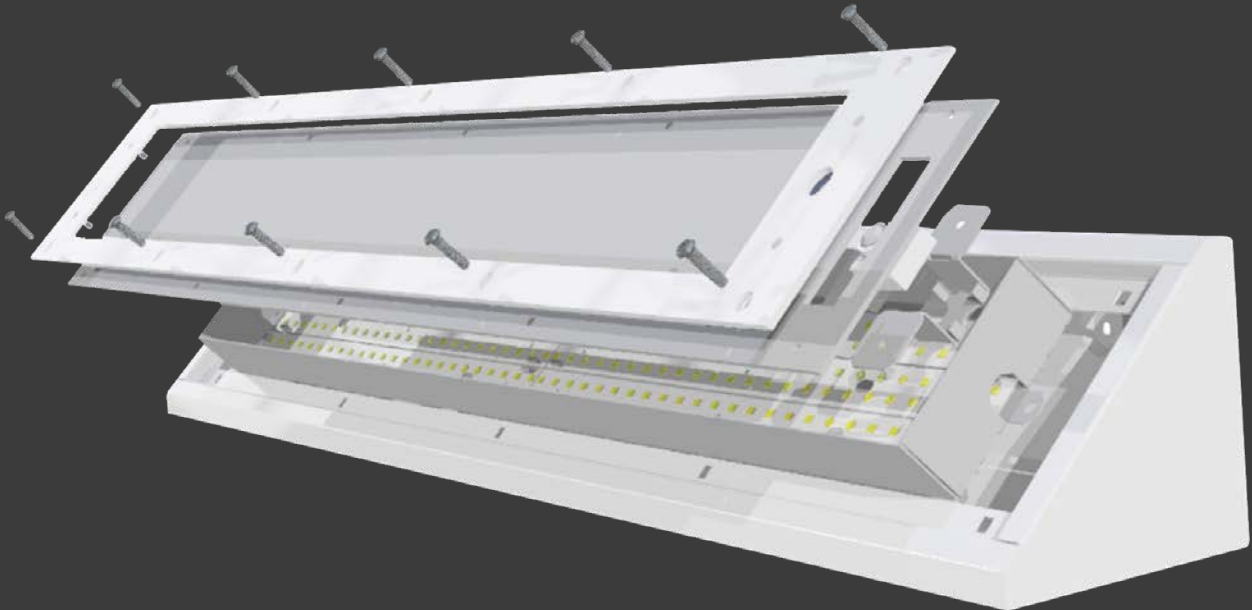
## LED CHARACTERISTICS

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

ENERGY EFFICIENCY CLASSIFICATION **B**

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

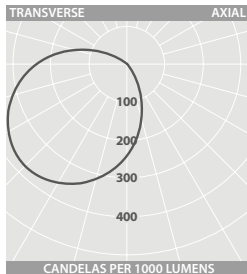
# SHIELD CORNICE



## ACCESSORIES

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

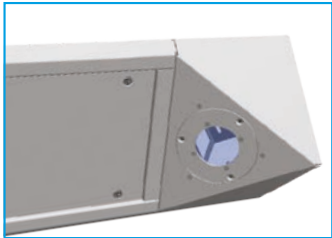
## PHOTOMETRIC GUIDE



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



Infill



CCTV Module Continuous