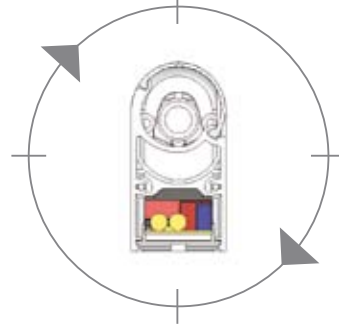


## ■ T5 CARGO LIGHTS (BLC, BLCLED)

- Designed for corner installation
- Unbreakable lens
- Unlimited switching\*
- Super bright LED option available

Internal View  
(Fluorescent)



Available from:

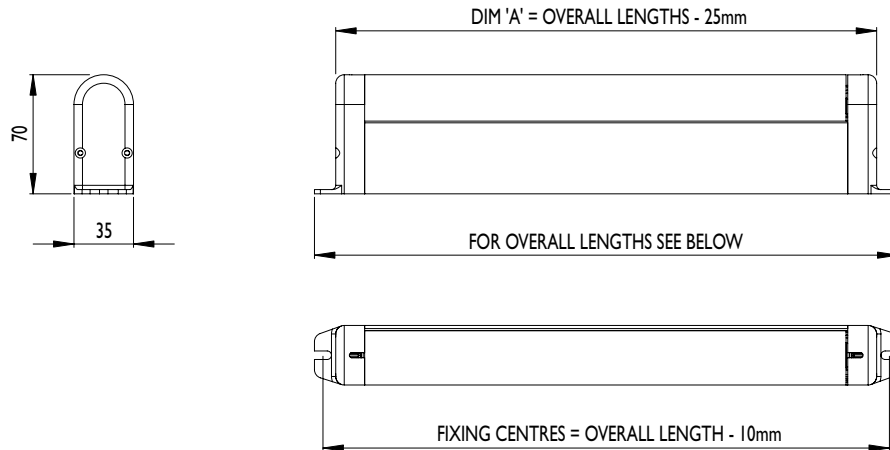
|| See technical specifications overleaf >>>

\*Tests have shown over 1/4 million switchings can be achieved without causing tube failure

## T5 CARGO LIGHTS (BLC, BLCLED)



The new Labcraft CARGO LIGHT has been designed for corner installation where space is normally unused. The reflector chassis is angled at 35° and extruded from strong aluminium. Shaped into a curved profile and finished in high quality white paint, it captures normally wasted light and reflects it forward, significantly boosting output. Life expectancy has been substantially increased with the introduction of our 'XT' circuit, which allows over 1/4 million on/off cycles without causing tube failure. Efficiency, wave symmetry and crest factor are, as you would expect, excellent. The new PC endcaps allow for the installation of an on/off rocker switch if required, and a clear PC lens is also available which clips onto the aluminium base. The inverter is mounted securely inside the chassis with a plastic carrier which also seals the back of the unit to protect it from dirt and damage. The new LED option is also available and is manufactured with 5 x 1.25W Power LEDs. Due to the energy efficient properties of LEDs, the BLCLED uses around 20% less power than the fluorescent options and will last around 10 times longer.



OVERALL LENGTHS: BLC8 = 343mm BLC13 = 573mm BLCLED = 343mm

T5 CARGO LIGHTS  
(BLC, BLCLED)

### SPECIFICATION

ALL DIMENSIONS HAVE A TOLERANCE OF +/- 1mm

Model No		BLC8	BLC8/2	BLC13	BLC13/2	BLCLED 5-1L	BLCLED 5-1L/2
Supply Voltage	Vdc	12	24	12	24	12	24
Voltage Range	Vdc	10 to 15	20 to 32	10 to 15	20 to 32	10 to 16	20 to 32
Average Current	A	0.7	0.35	1.14	0.57	0.74	0.37
Crest Factor		1.6	1.6	1.6	1.6	n/a	n/a
LUX @ 1 Metre	LUX	n/a	n/a	n/a	n/a	120	120
Frequency	KHz	20		20		n/a	
Tube/Bulb/LEDs	W	11W		11W		5 x 1.25W = 6.25W	
Lumens	Lm	890		890		n/a	
Weight	Kg	0.54		0.54		0.46	
Temp. Range	°C	-10 to +40		-30 to +40		-30 to +40	