

☉ POWERLUX™ / HYPERLUX (SI3)

- ☉ Choice of 2 lighting levels; 900 & 1420 lumens
- ☉ Multi-voltage (10-32V)
- ☉ Waterproof to IP67
- ☉ PIR option (24V Powerlux only - 800 lumens)
- ☉ E-type approved



Internal View



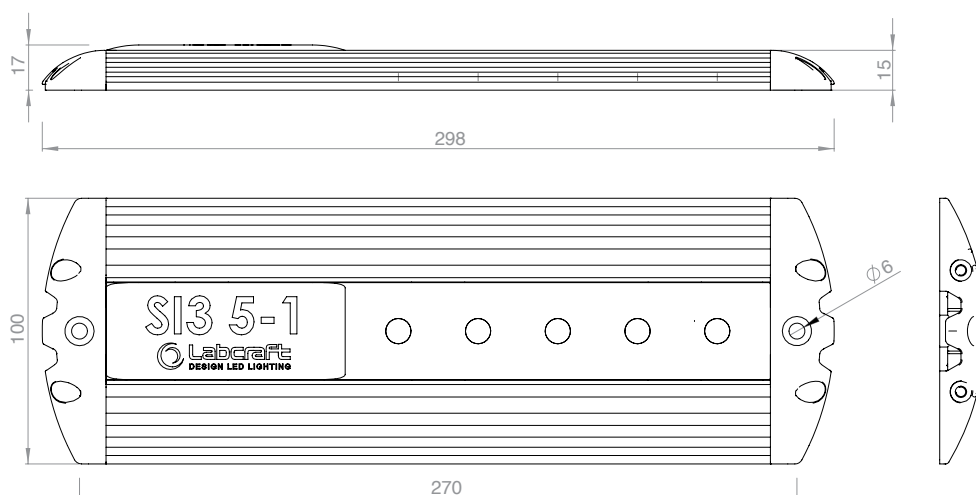
See technical specs overleaf >>>

Labcraft Ltd:

Thunderley Barns, Thaxted Road,
Wimbish, Essex, CB10 2UT
T: +44 (0)1799 513434
F: +44 (0)1799 513437
E: sales@labcraft.co.uk
w: www.labcraft.co.uk



- Long life, high intensity Cree LEDs** - This technology produces a clean white light and creates a safe working environment. The Powerlux will comfortably provide you with over 20 Lux - the minimum suggested level for lighting in the work place.
- Multi-voltage (10-32V)** - Engineered to suit a broad range of vehicles and their voltages, the circuitry can withstand changes in voltage and will provide a constant light output.
- Waterproof to IP67** - Both units are suitable for installation in a variety of environments, including refrigerated vehicles.
- PIR option** - The PIR Powerlux (SI3_5-1/2PIR) is available in a 24VDC version. It senses movement and will turn off after 5 mins, ensuring that energy isn't wasted and therefore increasing battery life.



POWERLUX (SI3_5-1MV)

HYPERLUX (SI3_5-3MV)

POWERLUX PIR (SI3_5-1/2PIR)



Specification

ALL DIMENSIONS HAVE A TOLERANCE OF +/-1mm

		SI3_5-1MV	SI3_5-3MV	SI3_5-1/2PIR
Voltage Range	VDC	10-32	10-32	20-28
Average Current	A	12V = 0.67 24V = 0.32	12V = 1.25 24V = 0.6	0.37
Light Output	lm	900	1420	800
LED Power	W	7W	12.5W	7W
Weight	kg	0.46	0.46	0.46
Temp. Range	°C	-30 to +40	-30 to +40	-30 to +40
IP Rating	IP	IP67	IP67	IP67

E & OE