

## **POWERLUX & HYPERLUX**



995 & 1560 lumens; over 500 & 770 lux @ 1 metre



Multi-voltage (10-32V)



Waterproof to IP67



PIR option available (24V only)



Robust construction with unique impact deflection design



E-type approved



POWERLUX (SI3\_5-1MV)























## **POWERLUX & HYPERLUX**

**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 500 lux @ 1 metre and an average illuminence of more then 20 lux, which is the minimum suggested for lighting in the workplace.

**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.

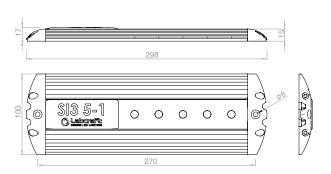
**PIR option -** The PIR Powerlux (SI3\_5-1/2PIR) is available in a 24VDC version. It senses movement and will turn off after 5 mins, ensuring that energy isn't wasted and therefore increasing battery life. If continuous movement is detected then the lights in the vehicle will remain on.

HYPERLUX (SI3\_5-3MV)

POWERLUX PIR (SI3\_5-1/2PIR)







SPECIFICATION			ALL DIMENSIONS HAVE A TOLERANCE OF +/-1mm	
	12VDC	SI3_5-1MV (12V)	SI3_5-3MV (12V)	
Voltage Range Average Current Light Output Watts Weight Temp. Range IP Rating	VDC A Im W kg °C IP	10-32 0.67 995 8W 0.46 -30 to +40 IP67	10-32 1.25 1560 14.5W 0.46 -30 to +40 IP67	
	24VDC	SI3_5-1MV (24V)	SI3_5-3MV (24V)	SI3_5-1/2PIR (24V)
Voltage Range Average Current Light Output Watts Weight Temp. Range IP Rating	VDC A Im W kg °C IP	20-28 0.32 995 8W 0.46 -30 to +40 IP67	20-28 0.6 1560 14.5W 0.46 -30 to +40 IP67	20-28 0.37 885 9W 0.46 -30 to +40 IP67

E & OE | Calculations based on average LED values @ 13.2V (for 12V models) and @ 26V (for 24V)

