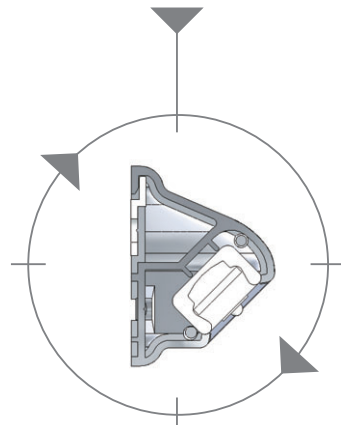


■ **Astro (LL2)**

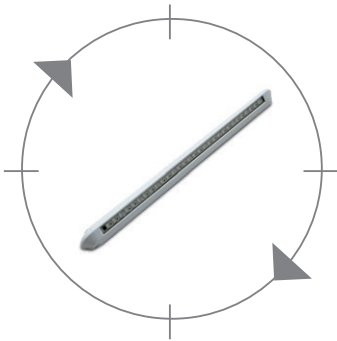
- Long life high intensity LEDs
- 2 year guarantee
- Increased spread of light
- Low energy (only 2.2W)
- Waterproof to IP67

Internal View



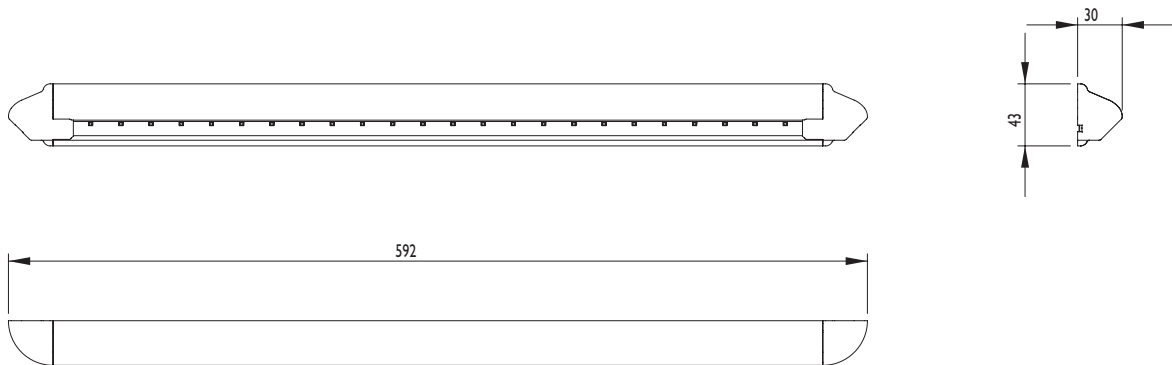
|| See technical specifications overleaf >>>

ASTRO (LL2)



- **Long life high intensity LEDs*** – the Astro incorporates the Orizon LED strip light which uses the latest in LED technology offering optimum performance and extended life. The properties of these LEDs give greater luminosity allowing us to offer a brighter unit whilst using fewer LEDs to maintain the low power draw.
- **2 year guarantee*** – the high quality properties of this unit have enabled us to offer you an extended guarantee.
- **Increased spread of light** – the Astro is approximately twice as long as a standard awning light thereby increasing the spread of light along the side of caravan/vehicle offering greater external illumination.
- **Low energy** – at 1 metre the Astro will give a light reading of 35 Lux which is the equivalent to a 10W halogen bulb but uses 5 times less power in comparison, so it can be left on for much longer without draining the battery.
- **Waterproof to IP67** – the PCB, components and LEDs are completely encapsulated with polyurethane protecting against moisture ingress.
- Available in Cool White (LL2CW) and Warm White (LL2WW).

* PV2 LED strips



SPECIFICATION

ALL DIMENSIONS HAVE A TOLERANCE OF +/- 1mm

ASTRO (LL2)

Model No		LL2	LL2/2
Supply Voltage	Vdc	12	24
Voltage Range	Vdc	10 to 16	20 to 32
Average Current	A	0.18	0.11
Total Lumen Output	Lm	130	130
Tube/Bulb/LEDs	W	2.2W	2.2W
Weight	Kg	0.44	0.44
Temp. Range	°C	-30 to +40	-30 to +40

E & OE