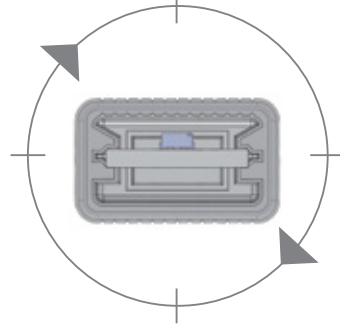


■ ORIZON (LEDCW)

- Long life, high intensity LEDs
- 2 year guarantee
- Ultra versatile
- Quick and easy to install
- Waterproof to IP66

Internal View



|| See technical specs overleaf >>>

REV 0

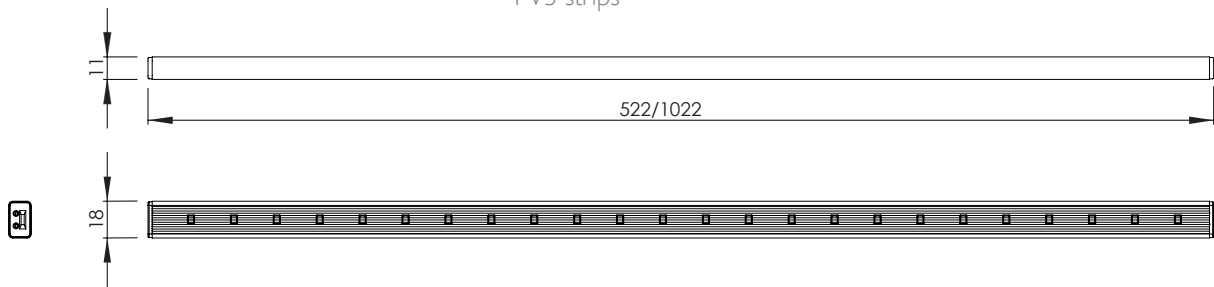


ORIZON (LEDCW)



- Long life, high intensity LEDs[^] - By using the latest in LED technology, the Orizon offers 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 low power draw. The LEDs are available in cool-white (LEDCW).
- 2 year guarantee[^] - The Orizon is the first low cost LED product to have an extended guarantee.
- Ultra versatile - The 522mm length strip consists of 24 x high intensity LEDs - doubling to 48 LEDs for the 1022mm length strip - which have a 180° spread of light that will illuminate even the darkest corners. The Orizon has been launched as the most adaptable LED light unit available on the market today; suitable for illuminating lockers, racking, steps and interior lighting applications.
- Simple and easy to install - The LED strip can be installed in a variety of ways, from simply using an adhesive strip to fixing with clips or brackets (fixing methods not supplied).
- Waterproof to IP66 - The PCB, components and LEDs are completely encased within a polycarbonate extrusion, which protects against moisture ingress.

[^]PV3 strips



Specification

ALL DIMENSIONS HAVE A TOLERANCE OF +/- 1mm

ORIZON
(LEDCW)

		LEDCW 500PV3	LEDCW 500PV3/2	LEDCW 1000PV3	LEDCW 1000PV3/2
Supply Voltage	VDC	12	24	12	24
Voltage Range	VDC	10-14	20-28	10-14	20-28
Average Current	A	0.18 max	0.11 max	0.36 max	0.22 max
Light Output	lm	192	192	384	384
LED Power	W	2.2W	2.2W	4.4W	4.4W
Weight	kg	0.14	0.14	0.26	0.26
Temp. Range	°C	-30 to +40	-30 to +40	-30 to +40	-30 to +40

REV

Calculations based on average LED values @ 13.28V (for 12V models) and @ 28V (for 24V)

E & OE