

ARGONAUT VANDAL RESISTANT



High Level Impact Protection

The Argonaut Vandal batten range provides a wide selection of emergency battens for vandal resistant applications where higher level of impact protection is required.

Available in L10 Nanophosphate® with all emergency test options including Zoneworks® XT Hive, DALI and CTP System.

Applications



Public Amenities



Schools



Stadiums



Railway Stations



Car Parks



Correction Facilities



Features and Benefits

- AS/NZS 2293.3 compliant
- LED Lamps
- Lithium Nanophosphate® Battery
- IK10, IP66 rated
- Die cast low copper aluminium body
- Zoneworks® XT Hive or DALI test options
- Clevertest Plus System compatible



ARGONAUT VANDAL RESISTANT

ARGONAUT VANDAL RESISTANT 600MM

ORDERING INFORMATION		L10	240V
Nominal Size		600mm	600mm
TEST OPTIONS PART NO.	Standard	LVP2LEDM-P	FVP2LED-P
	DALI Driver	LVP2LEDM-P-DD	FVP2LED-P-DD
	CTP system compatible	Yes	-
	Motion sensors	Yes (On/Off)	
	DALI	LVP2LEDM-P-DALI	-
	Zoneworks® XT Hive	LVP2LEDM-P-HV	-
	Carton Quantity	4	
Weight - single (carton)		3.2kg	2.4kg
Dimensions (L x W x H)		790mm x 140mm x 120mm	700mm x 140mm x 120mm

■ For Motion sensor version add -MS to the product code as per the following example. CWB2LEDS-P-MS

TECHNICAL SPECIFICATIONS	L10	240V
Construction - Base	Pressure die-cast, low copper aluminium alloy body with powder coat paint finish	
Construction - Diffuser	Opal Impact Resistant Polycarbonate with Secure Access Screws (LSZH)	
Voltage (V) (Frequency (Hz))	220-240V (50Hz)	
Power Consumption ♦ (Standby / Max)	1.1W / 27W	22W
Nominal Total Light Output ♦	2500lm	
Lamp	LED Strip module	
Lamp CCT & Life ♦	4000K, 100,000 hrs (L80,B20, Ra>80, Ta40c)	
Operating Temperature	0°C to 40°C	
Ingress Protection Rating (IP)	IP66	
IK Rating	IK10	

♦ Please refer to the specific product data sheet for actual power, light output, lamp lifetime and driver values.

EMERGENCY SPECIFICATIONS	L10	240V
Operating Mode	Maintained	-
Battery configuration	Pod	-
Battery type	Lithium Nanophosphate®	-
Voltage / Capacity (mAh)	6.6V / 2500mAh	-
Charging Method	Intelligent Current Limited Constant Voltage	-

CLASSIFICATION	L10	240V
C0	D63	-
C90	D32	-

SPARE PARTS	L10	240V
Battery	1530260	-
LED Strip	8002699	8002699

ARGONAUT VANDAL RESISTANT

ARGONAUT VANDAL RESISTANT 1200MM

ORDERING INFORMATION		L10	240V
Nominal Size		1200mm	1200mm
TEST OPTIONS PART NO.	Standard	LVP4LEDM-P	FVP4LED-P
	DALI Driver	LVP4LEDM-P-DD	FVP4LED-P-DD
	CTP system compatible	Yes	-
	Motion Sensors	Yes (High/Low)	
	DALI	LVP4LEDM-P-DALI	-
	Zoneworks® XT Hive	LVP4LEDM-P-HV	-
Carton Quantity	4		
Weight - single (carton)	5.2kg	4.1kg	
Dimensions (L x W x H)	1400mm x 140mm x 120mm	1320mm x 140mm x 120mm	

■ For Motion sensor version add -MS-HL to the product code as per the following example. VP4LEDM-P-MS-HL

TECHNICAL SPECIFICATIONS		L10	240V
Construction - Base	Pressure die-cast, low copper aluminium alloy body with powder coat paint finish		
Construction - Diffuser	Opal Impact Resistant Polycarbonate with Secure Access Screws (LSZH)		
Voltage (V) (Frequency (Hz))	220-240V (50Hz)		
Power Consumption ♦ (Standby / Max)	0.4W / 44W	43W	
Nominal Total Light Output ♦	5290lm		
Lamp	LED Strip module		
Lamp CCT & Life ♦	4000K, 100,000 hrs (L80,B20, Ra>80, Ta40c)		
Operating Temperature	0°C to 40°C		
Ingress Protection Rating (IP)	IP66		
IK Rating	IK10		

♦ Please refer to the specific product data sheet for actual power, light output, lamp lifetime and driver values.

EMERGENCY SPECIFICATIONS		L10	240V
Operating Mode	Maintained	-	
Battery configuration	Pod	-	
Battery type	Lithium Nanophosphate®	-	
Voltage / Capacity (mAh)	6.6V / 2500mAh	-	
Charging Method	Intelligent Current Limited Constant Voltage	-	

CLASSIFICATION		L10	240V
C0	D100	-	
C90	D40	-	

SPARE PARTS		L10	240V
Battery	1530260	-	
LED Strip	8002699	8002699	

ARGONAUT VANDAL RESISTANT

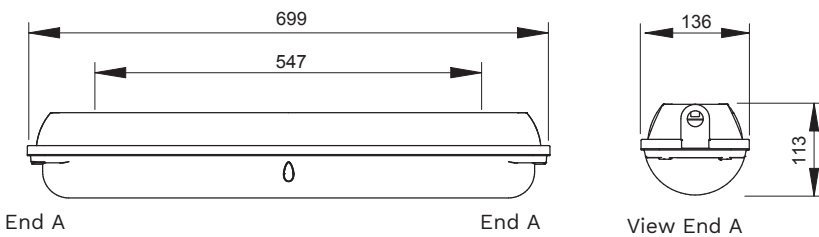
SPACING TABLE AND MOUNTING HEIGHTS – AS/NZS 2293.1:2018 (MINIMUM LIGHT LEVEL OF 0.2 LUX)

Classification	2.1m	2.4m	2.7m	3.0m	3.3m	3.6m	4.0m	4.5m	5.0m	6.0m	7.0m	8.0m
D32	11.5	13.2	14.8	16.5	17.6	18	18.5	19	19.5	20.1	20.5	20.7
D40	11.5	13.2	14.8	16.5	18.1	19.5	20.1	20.7	21.2	22.1	22.6	23.0
D63	11.5	13.2	14.8	16.5	18.1	19.8	22	24.5	25.2	26.4	27.3	28
D100	11.5	13.2	14.8	16.5	18.1	19.8	22	24.7	27.5	31.3	32.6	33.7

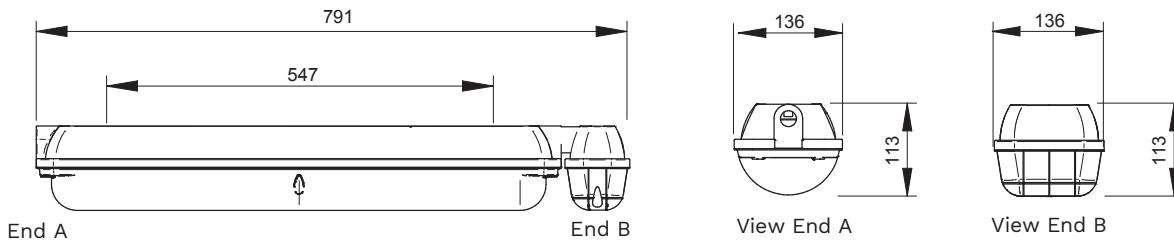
For 1 lux and AS/NZS 2293.1:2005 spacing tables please visit: <https://clevertronics.com.au/spacing-tables/>

*Warranty information located at: <https://clevertronics.com.au/warranty-statement/>

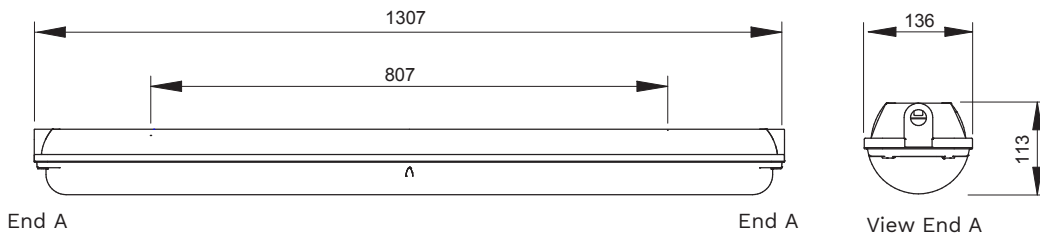
600mm/2ft no pod



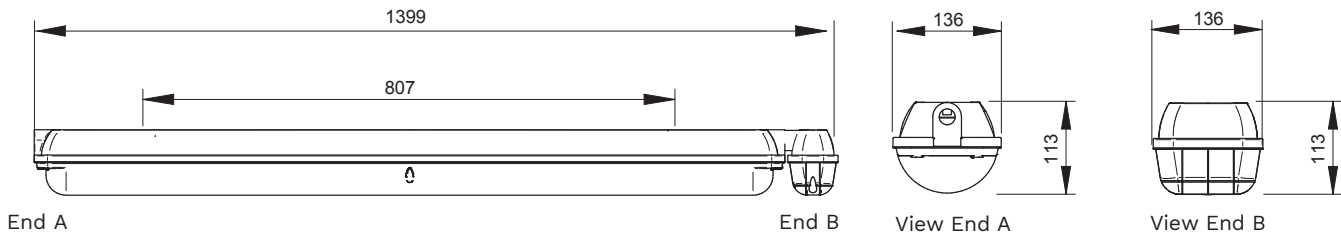
600mm/2ft with pod



1200mm/4ft no pod



1200mm/4ft with pod



clevertronics.co.nz
clevertronics.com.au

195 Chesterville Road, Moorabbin VIC 3189
P +61 3 9559 2700 F +61 3 9559 2799 E info@clevertronics.com.au

Clevertronics is committed to continuously improving its products.
All features and specifications are subject to change without prior notice.
CT-BRO-ANZ-ECOARGONAUT-BA-001