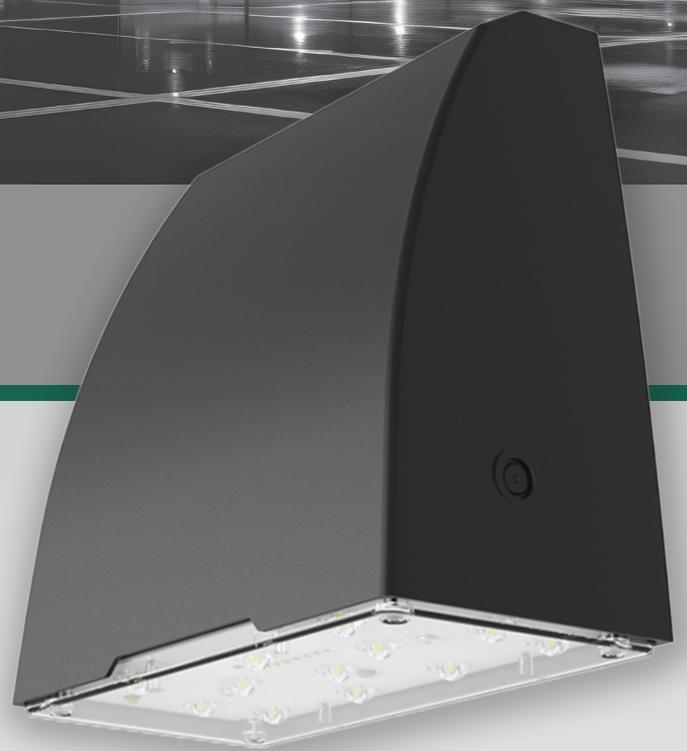


ARGONAUT WALL



External Wall Mount Emergency Light

Crafted from marine-grade die-cast aluminium housing, the Argonaut Wall luminaire is meticulously engineered to light up external egress paths. Equipped with a daylight sensor, they will automatically turn on or off depending on the ambient light levels, ensuring optimal efficiency and safety.



Applications

- | | |
|---|---|
|  Office Buildings |  Car Parks |
|  Public Amenities |  Railway Stations |
|  Schools |  Sports Facilities |



Features and Benefits

- Tested to BS EN 60598-2-22
- IP65 Ingress Protection
- IK10 Impact Rating
- Daylight sensor for automatic on/off functionality
- Lithium Iron Phosphate battery
- DALI and Zoneworks test options



ARGONAUT WALL

ORDERING INFORMATION		EMERGENCY (CLP)	EMERGENCY (L10)	MAINS
TEST OPTIONS / PART #	Standard - White	ARGOWALL-LP	ARGOWALL-L10	ARGOWALL
	DALI Driver	ARGOWALL-DD-LP	ARGOWALL-DD-L10	ARGOWALL-DD
	Clevertest Plus System Compatible	Yes	Yes	-
	DALI	ARGOWALL-LP-D2	ARGOWALL-L10-D2	-
	Zoneworks® XT Hive	ARGOWALL-LP-HVG	ARGOWALL-L10-HVG	-
Carton Quantity	1			
Weight - Single (Carton)	4.6kg	4.6kg	4.5kg	
Dimensions (W x H x D)	305mm x 310mm x 155mm			

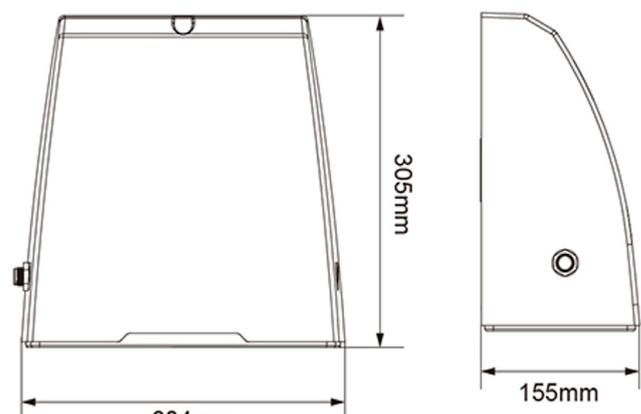
TECHNICAL SPECIFICATIONS	EMERGENCY (CLP)	EMERGENCY (L10)	MAINS
Construction - Body	Die Cast Aluminium		
Construction - LED Cover	Polycarbonate		
Voltage (V) Frequency (Hz)	220-240V (50Hz)		
Power Consumption (Standby / Lamp On)	1.1W / 15.7W	1.1W / 15.7W	1.0W / 14.2W
Lamp	LED Module, 4000K, 50000hrs (L70/B50, Ta40°C)		
Total Lumen Output	1646lm		
Operating Temperature	0°C to 40°C		
Ingress Protection Rating (IP)	IP65		
Impact Rating (IK)	IK10		
Sensor	Integrated photocell for automatic on/off operation depending on ambient light levels		

LUMINAIRE CLASSIFICATION	EMERGENCY (CLP)				EMERGENCY (L10)			
	X	0	AD	180	X	0	AD	180
Without Automatic Testing	X	0	AD	180	X	0	AD	180
With Automatic Testing	X	0	ADF	180	X	0	ADF	180

PROTECTION
Battery overvoltage & overcurrent protection
Battery deep discharge protection
Supply voltage polarity reversal protection
Battery short-circuit protection (charging will resume upon removal of fault)

EMERGENCY SPECIFICATIONS	EMERGENCY (CLP)	EMERGENCY (L10)
Operating Mode	Maintained	
Battery Type	Lithium Iron Phosphate	
Voltage (V) / Capacity (mAh)	3.2V / 6400mAh	
Charging Method	Intelligent current limited constant voltage	

WALL MOUNTING HEIGHT (M)	1 LUX SPACING TABLE AND MOUNTING HEIGHTS			
	Escape Routes 1 Lux min. along centre line			
	Axial Spacing		Axial to Wall	
	CLP	L10	CLP	L10
2.7	12.2	11.6	4.8	4.1
3	13.2	12.5	4.8	4.3
4	13.9	13.1	5.1	5.1
5	14.5	13.6	5.2	5.1



Dimensions (mm)

*Warranty information located at: <https://clevertronics.co.uk/product-warranty-statement/>

The product details described in this document are current as at the version date of the document. We reserve the right to change product design, specifications or materials (Specifications) as part of our continuous improvement program. Please confirm the applicable Specifications at the time of placing your order.

clevertronics.co.uk

4 Longwalk Road, Stockley Park, Uxbridge UB11 1FE
 Clevertronics International UK Ltd trading as Clevertronics, with registered number 11249539,
 whose registered office is at 843 Finchley Road London NW11 8NA. _UK Argonaut Wall 3APR24

