

# BULKLITE



## Durable Bulkhead Luminaire

The Bulklite is a durable IK10 impact rated LED emergency luminaire that can easily be configured to an Exit sign using optional directional legends.

The Bulklite is IP65 rated for ingress protection and can be either wall or ceiling mounted in a variety of applications.



### Applications



Apartments



Car Parks



Factories



Public Amenities



Schools



Sports Facilities

### Features and Benefits

- Tested to BS EN 605982-22
- Low 1W standby power consumption
- Wall and ceiling mount
- IP65 weatherproof
- IK10 impact protection
- Directional decals available separately



# BULKITE

ORDERING INFORMATION	CLP
Standard	CBHLEDN
Carton Quantity	1
Weight - single (carton)	2.0kg
Dimensions (L x W x H)	358mm x 120mm x 82mm
Directional Options	Available separately

POWER, LAMPS AND BATTERY	CLP
Power Consumption (Standby / Max)	1.0W / 5.4W
Lamp(s)	LED Module 4000K / 30,000hrs
Battery	Lithium Iron Phosphate
Voltage (V) / Milliamp per hour (mAh)	6.4V / 3200mAh
Charging Method	Constant Rate <0.05C
Rated Emergency Duration (Mins)	180

TECHNICAL SPECIFICATIONS	
Operating Mode	Non-Maintained
Voltage (V) Frequency (Hz)	220-240V (50Hz)
Operating Temperature	0°C to 50°C
Viewing Distance	30m
IP Rating (IP)	IP65
Impact Rating (IK)	IK10

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)

SPARE PARTS	CLP
Battery	1550290

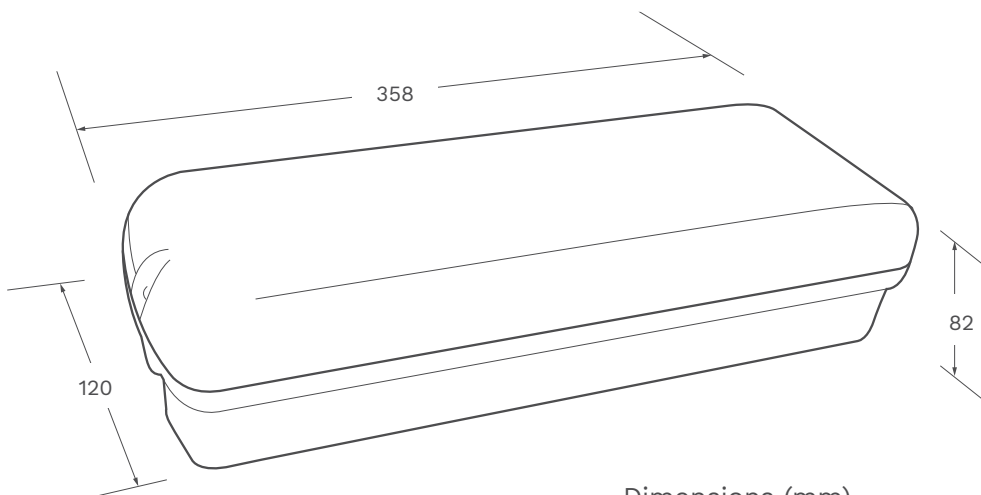
LUMINAIRE CLASSIFICATION				
Classification	X	0	ADF	180

EXIT DECALS*	
Up Arrow	UKH00000020201
Down Arrow	UKH00000030201
Left Arrow	UKH00000040201
Right Arrow	UKH00000050201

CEILING MOUNTING HEIGHT (M)	1 LUX SPACING TABLE AND MOUNTING HEIGHTS			
	Escape Routes 1 Lux min. along centre line			
	Axial Spacing	Transverse Spacing	Axial to Wall	Transverse to Wall
2.7	11.7	11	5	4.7
3	12.1	11.4	5.1	4.8
4	13.3	12.7	5.4	5
5	14.1	12.7	5.6	5

	0.5 LUX SPACING TABLE AND MOUNTING HEIGHTS			
	Open (Anti-panic) Areas 0.5 Lux min. within core area Luminaires arranged in a regular array			
	Axial Spacing	Transverse Spacing	Axial to Wall	Transverse to Wall
	12.5	10.2	3.9	4.2
	13	10.7	4.1	4.5
	14.7	12	5.3	5.7
	16.1	12.9	4.6	4.9

\*Available separately. Contact your nearest Clevertronics dealer.



Dimensions (mm)

-  UKH00000020201
-  UKH00000030201
-  UKH00000040201
-  UKH00000050201

\*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.