



BT2-LED-D

SELF TEST LED EMERGENCY TWINSPOT

DESCRIPTION

The BLE BT2-LED-D is a versatile LED emergency twinspace lighting unit. The unit consists of two LED lamps and is energy efficient, ensuring low running costs for the user.

The unit has self-test functionality as standard and is IP65 protection rated. Able to be mounted in any orientation, it is suitable for most applications.



FEATURES

- LED Twinspace Lamps
- Low Power Consumption
- Traditional Twinspace Design
- Individual Lamp Monitoring
- Charge Healthy LED Indicator
- Self-Test as Standard (Option to Disable)
- Can be Mounted in Any Orientation

OPTIONS

- Option to Disable Self Test

SPECIFICATIONS

- LED Light Source
- IP65 Protection Rating
- 3-Hour Emergency Duration
- Non-Maintained Operation
- Polycarbonate Housing
- Polycarbonate Lamps
- Tested to BS EN 60598-2-22
- Self Test Complies to BS EN 50172

APPLICATIONS

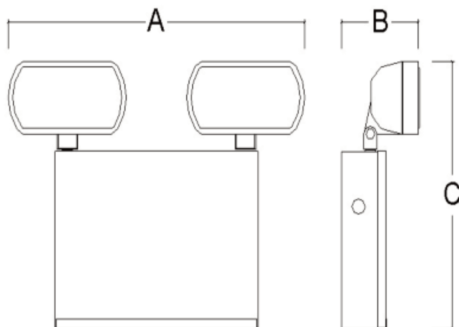
- Internal or External Emergency Lighting

TECHNICAL SPECIFICATION: BT2-LED-D EMERGENCY TWINSPOT

Product Codes: BT2-LED-D

DIMENSIONS

A 300mm X B 75mm X C 300mm



Product Specification

Product Name	BT2-LED-D Self-Test LED Emergency TwinSpot				
Product Code	BT2-LED-D				
Input Voltage	230V AC +/- 10%				
Input Frequency	50/60Hz				
Power Consumption	5W				
IP Rating	IP65				
Light Source	LED				
Lumens Output	340lm				
Light Output	2 X 3.5W				
Beam Angle	120°				
Colour Temperature	6000K - 7000K				
Operating Temperature	0°C - +40°C				
Emergency Duration	Over 3 Hours				
Self Test	Yes (can be disabled)				
Battery Type	3.6V 6Ah Ni-Cd				
Charge Current	480mA				
Discharge Current	1.5A				
Recharge Time	< 24 Hours				
Weight	2.5kg				
PRODUCT REFERENCE	Mounting Height [m]	Transverse to Wall [m]	Transverse Spacing [m]	Axial to Wall [m]	Axial Spacing [m]
		1 Lux	1 Lux	1 Lux	1 Lux
BT2-LED-D	2.00	3.00	10.00	Not applicable	Not applicable
	4.00	4.00	11.00	Not applicable	Not applicable
	6.00	4.00	12.00	Not applicable	Not applicable
	8.50	4.50	13.00	Not applicable	Not applicable



BLE Lighting & Power Limited, Church Street, Eckington, S21 4BH
 Tel: 01246 432325 Fax: 01246 432324 Email: sales@blelighting.co.uk

www.blelighting.co.uk