

# [CORSAIR]

**MIDI** DIFFUSED LED BATTEN















# **Description**

The [CORSAIR] Midi Diffused LED Batten delivers high-performance illumination in a robust, lightweight metal housing. Featuring easy installation, it comes standard as tri-colour and wattage selectable. Emergency versions are also available, for versatile application.

# Innovative Design

Integrated diffuser and gear tray allow for fast re-assembly.



### **Key Features**

- Wattage and colour selectable for versatility
- > Conduit entry points at both ends
- > High efficacy up to 125lm/W
- Emergency options available
- > PA16 terminal block



The [CORSAIR]<sup>E</sup> automatically switches to its AS2293-tested emergency function when the mains power supply fails. Featuring over 150 minutes of emergency operation supported by high capacity and long lifetime batteries.

#### Features:

- 150mins Emergency operation
- Test button for self-test function
- High capacity
- 3 year battery warranty

#### EMERGENCY SPECIFICATION

Emergency LED Power	2W
Output Current	80V/25mA
Battery Charging Ambient Temp.	0°C ~ +55°C
Battery Model	Cyantronic



## **Technical Specifications**

Rated Life	≥50,000 hours
Body	Steel, Polycarbonate
Installation	Surface Mount Emergency Models can also be Suspended
Beam Angle	120°
Power Factor	>0.9

CRI	>80
Operating Temperature	-20°C to +45°C
Input Voltage	220-240V~ 50/60Hz
IP Rating	IP20
Connection	Terminal Block

## **Dimensional Drawing**





Length

Model	<b>Length</b> mm	Width mm	Height mm	<b>Weight</b> kg
BCM-2-16S120	600	76	66	0.7
BCM-2-16S120-E	600	76	66	0.92
BCM-4-30S120	1200	76	66	1.2
BCM-4-30S120-E	1200	76	66	1.42

# **Product Data**

Part Number	Power	<b>Lumen Output</b>	ССТ
BCM-2-16S120*	8W/16W	1000lm-1920lm	Colour Selectable (3000K/4000K/5700K)
BCM-2-16S120-E*	8W/16W	1000lm-1920lm	Colour Selectable (3000K/4000K/5700K)
BCM-4-30S120*	15W/30W	2000lm-3600lm	Colour Selectable (3000K/4000K/5700K)
BCM-4-30S120-E*	15W/30W	2000lm-3600lm	Colour Selectable (3000K/4000K/5700K)

<sup>\*</sup>Sensor Dimmable option available, add 'SD' to model code, eg: BCM-4-30S120-SD / BCM-4-30S120-ESD Minimum order quantities may apply



