

[VIPER]

GREEN/AMBER WEATHERPROOF LED BATTEN



Description

The [VIPER] is a robust and versatile weatherproof LED batten built to best-in-class specifications. Featuring in-built wattage selection and Green or Amber colour options along with a large terminal block and heavy duty stainless steel clips, the [VIPER] provides ultimate flexibility for any project. Also available in emergency versions.

Key Features

- Selectable wattage and colour: Green (516nm) or Amber (587nm)
- Durable polycarbonate body and diffuser with stainless steel clips
- Screw point for optional vandal-resistant installation
- Pre-installed clips for quick and easy installation
- Emergency options available
- Quick-Connect plug on base for easy installation



EMERGENCY FUNCTION

The [VIPER]^E automatically switches to its emergency function when the mains power supply fails. Featuring over 180 minutes of emergency operation supported by high capacity and long lifetime LiFePo4 batteries.

Features:

- 180mins Emergency operation
- Test button for self-test function
- High capacity
- LiFePo4 batteries
- 3 year battery warranty

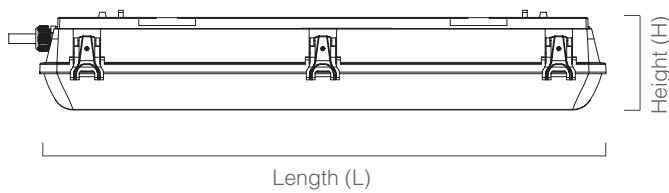
EMERGENCY SPECIFICATION

Emergency LED Power	2W
Output Current	10-40mA
Battery Charging Ambient Temp.	0°C ~ + 45°C
Battery Model	LFP7302-S20

Technical Specifications

Rated Life	≥50,000 hours	Operating Temp.	-20°C to +45°C	
Body	Polycarbonate	Input Voltage	220 - 240 VAC ~ 50/60Hz	
Installation	Surface Mounted	IP Rating	IP65	
Beam Angle	120°	Connection	Terminal Block with Quick Connect Plug	
Power Factor	>0.9	Net Weight (kg)	BV-2-20GA120: 1.31 BV-2-20GA120-E: 1.6	BV-4-40GA120: 2.1 BV-4-40GA120-E: 2.4
CRI	n/a			

Dimensional Drawing



Model	Length mm	Width mm	Height mm
BV-2-20GA120	655	130	88
BV-4-40GA120	1265	130	88

Product Data

Part Number	Power	Lumen Output	CCT
BV-2-20GA120	11W-20W	Green: 2040lm / Amber 1872lm	Colour Selectable: Green (516nm)/Amber (587nm)
BV-2-20GA120-E*	13W-22W	Green: 2040lm / Amber 1872lm	Colour Selectable: Green (516nm)/Amber (587nm)
BV-4-40GA120	23W-40W	Green: 3920lm / Amber 3600lm	Colour Selectable: Green (516nm)/Amber (587nm)
BV-4-40GA120-E*	25W-42W	Green: 3920lm / Amber 3600lm	Colour Selectable: Green (516nm)/Amber (587nm)

*Emergency option