

**COMPLIANT &
ECONOMICAL**



**BWP LED CONSTRUCTION
EMERGENCY BATTEN**

An energy efficient emergency batten designed for temporary lighting on construction sites.

BWP LED CONSTRUCTION EMERGENCY BATTEN

An economical and compliant solution for temporary lighting.

FEATURES

- Compliant to AS/ NZS 2293
- Designed to ensure compliance to AS/NZS 3012 – Electrical installations on construction sites
- Compliant to 2.67 Hz displacement of vibration
- High impact polycarbonate construction
- Includes 2pin 1.7m flex and plug
- Manual test
- Maintained emergency exit
- 1 year warranty, including battery

BENEFITS

- Long lamp life of 50,000 hours (L70) provides low maintenance costs
- Supplied with chain suspension hook or surface mount, for flexible installation

SPECIFICATIONS

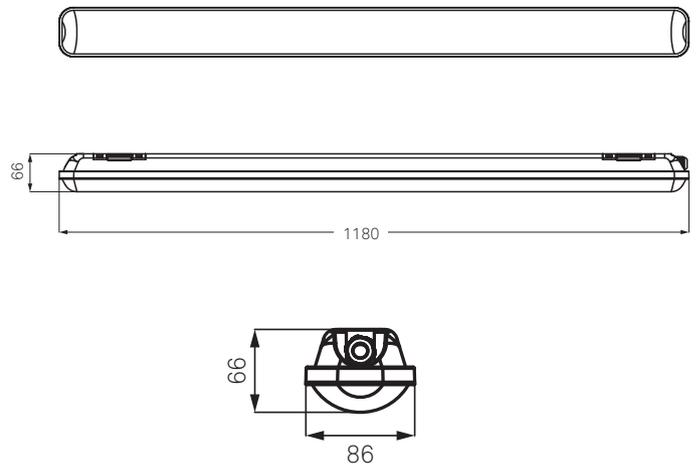
- Wattage:
Maximum 3W (Emergency Mode)
Maximum 40W (AC Mode)
- Photometric Measurements:
303lm @ 2.75W (Emergency Mode)
3419lm (AC mode)
- Voltage: 240V
- Ingress Protection: IP65 rated
- IK Rating: IK09
- Ambient Temperature: Ta40°C
- Life: 50,000 hrs L70
- Weight: 1.8kg
- Dimensions: L1180 x H66 x W86 (mm)
- Color: Grey
- Battery Specification:
NiCd, BATTERY PACK 6 CELL 1.2 V 1500mAh

APPLICATIONS

Ideal for temporary lighting in various construction sites such as commercial, high density residential, infrastructure and jobs requiring an economical emergency batten.



BWPCONS404EM



BWP LED CONSTRUCTION EMERGENCY BATTEN

C0/C180: D40 & C90/C270:D25: AS/NZS 2293.1:2018 CLASSIFICATION TABLE

ALLOWABLE LUMINAIRE MOUNTING HEIGHT (M)	LUMINAIRE MAXIMUM SPACING FOR EACH PLANE (M)		
	C0	C90/C270	C180
2.1	11.5	11.5	11.5
2.4	13.2	13.2	13.2
2.7	14.8	14.8	14.8
3	16.5	15.7	16.5
3.3	18.1	16.1	18.1
3.6	19.5	16.4	19.5
4	20.1	16.8	20.1
4.5	20.7	17.3	20.7
5	21.2	17.6	21.2
6	22.1	18.1	22.1
7	22.6	18.3	22.6
8	23	18.2	23
9	23.1	17.8	23.1
10	23	17.2	23

PRODUCT CODE	DESCRIPTION	WATTAGE (W)	DIMENSION (MM)	MASS (KG)
BWPCONS404EM	BWP LED CONSTRUCTION EMERGENCY BATTEN 40W MAINTAINED	40	L1180 x H66 x W86	1.8



*Rated average design life is based on application of PIERLITE's product operating and maintenance guidelines; see www.gerardlighting.com.au. Actual product life may vary dependent upon frequency of maintenance and product application.



March 2019