













# COLOUR



# **BWP ECO WEATHERPROOF BATTEN GEN2**

# PRODUCT DETAILS

Size: 2ft/600mm, 4ft/1200mm, 5ft/1500mm

Rated life: L70 B50 54000hrs

LED: Colour Select 4000K/5000K/6500K, CRI80, 5SDCM

Beam angle: Symmetrical, 100°

Driver: Integral, Lumen Select, Non dimmable

Rating: IP65, IK08, Class I

Operating temperature: -10°C to +40°C

Housing: Polycarbonate (PC), Clip in gear tray with safety lanyards

Finishing: Grey

Diffuser/Lens: Polycarbonate (PC), Frosted, Reeded

Connection: Large terminal block, Ø20mm cable gland, Optional

knockout at the opposite end

Accessory: Complete with stainless steel Clips, Surface mount

brackets, Suspension hooks

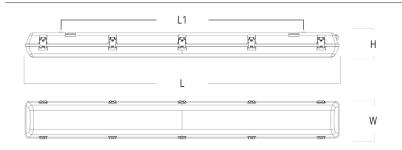
Warranty\*: 5 year

# MADE TO ORDER OPTIONS (LEAD TIME AND MOQ MAY APPLY)

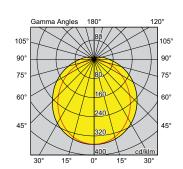
Dimming, Emergency, Sensor

#### **APPLICATIONS**

Surface mounted (ceiling/wall), Suspended (ceiling), Internal/External Carparks, Commercial spaces, Wash bays, Security applications



VERSION	L (MM)	L1 (MM)	W (MM)	H (MM)
BWPECO202G2	655	420	130	92
BWPECO404G2	1265	900	130	92
BWPECO505G2	1565	1000	130	92



CODE	DESCRIPTION	POWER	LUMENS	EFFICACY	WEIGHT
BWPECO202G2	BWP ECO W/PROOF 2FT 19W 4/5/65K @ 4K	19W	2200LM	116LM/W	1.00KG
BWPECO404G2 BWP ECO	BWP ECO W/PROOF 4FT 19/28/33/41W 4/5/65K @ 4K	19W	2700LM	142LM/W	1.90KG
		28W	3600LM	129LM/W	
		33W	4200LM	127LM/W	
		41W	5000LM	122LM/W	
BWPECO505G2	BWP ECO W/PROOF 5FT 27/37/44/56W 4/5/65K @ 4K	27W	3400LM	126LM/W	2.70KG
		37W	4600LM	124LM/W	
		44W	5300LM	120LM/W	
		56W	6300LM	113LM/W	

<sup>\*</sup>Please refer to the warranty policy at www.pierlite.co.nz; "POWER" is tested system powers from luminaire; "LUMENS" is delivered lumens from luminaire, including thermal, electrical and optic losses; ^Figures are interpolated / extrapolated from data at other versions.























**COLOUR** SELECT



# **BWP ECO EMERGENCY WEATHERPROOF BATTEN GEN2**

# PRODUCT DETAILS

Size: 2ft/600mm, 4ft/1200mm, 5ft/1500mm

Rated life: L70 B50 54000hrs

LED: Colour Select 4000K/5000K/6500K, CRI80, 5SDCM

Beam angle: Symmetrical, 100°

Driver: Integral, Lumen Select, Non dimmable

Emergency: Maintained, Manual test, Replaceable lithium iron

phosphate (LiFeP04) battery, 18 months shelf life

Rating: IP65, IK08, Class I

Operating temperature: -10°C to +40°C

Housing: Polycarbonate (PC), Clip in gear tray with safety lanyards

Finishing: Grey

Diffuser/Lens: Polycarbonate (PC), Frosted, Reeded

Connection: Large terminal block, Ø20mm cable gland, Optional

knockout at the opposite end

Accessory: Complete with stainless steel Clips, Surface mount

brackets, Suspension hooks

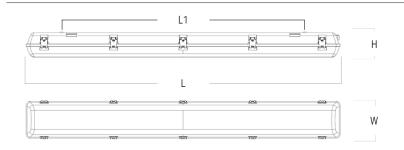
Warranty\*: 5 year on fixture and lamp, 4 years on battery

# MADE TO ORDER OPTIONS (LEAD TIME AND MOQ MAY APPLY)

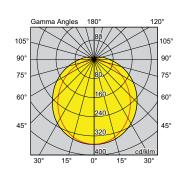
Dimming, Non maintained emergency, Sensor

# **APPLICATIONS**

Surface mounted (ceiling/wall), Suspended (ceiling), Internal/External Carparks, Commercial spaces, Wash bays, Security applications



VERSION	L(MM)	L1 (MM)	W (MM)	H (MM)
BWPECO202G2E1	655	420	130	92
BWPECO404G2E1	1265	900	130	92
BWPECO505G2E1	1565	1000	130	92



CODE	DESCRIPTION	POWER	LUMENS	EFFICACY	WEIGHT
BWPECO202G2E1	BWP ECO W/PROOF 2FT 19W 4/5/65K MAINT EMERG @ 4K MAINT MODE	19W	2200LM	116LM/W	1.30KG
	@ 4K EMERG MODE	2W	200LM	100LM/W	
BWPECO404G2E1	BWP ECO W/PROOF 4FT 19/28/33/41W 4/5/65K MAINT EMERG @ 4K MAINT MODE	19W	2700LM	142LM/W	2.20KG
		28W	3600LM	129LM/W	
		33W	4200LM	127LM/W	
		41W	5000LM	122LM/W	
	@ 4K EMERG MODE	2W	200LM	100LM/W	
BWPEC0505G2ME	BWP ECO W/PROOF 5FT 27/37/44/56W 4/5/65K MAINT EMERG @ 4K MAINT MODE	27W	3400LM	126LM/W	3.00KG
		37W	4600LM	124LM/W	
		44W	5300LM	120LM/W	
		56W	6300LM	113LM/W	
	@ 4K EMERG MODE	3W	260LM	100LM/W	

\*Please refer to the warranty policy at www.pierlite.co.nz; "POWER" is tested system powers from luminaire; "LUMENS" is delivered lumens from luminaire, including thermal, electrical and optic losses; ^Figures are interpolated / extrapolated from data at other versions.





