

ArmourLux

Tri-colour Multi-Watt Batten

Resilience Redefined



Introducing the Armourlux Adverse Industrial Weatherproof Batten:

In the world of lighting, the Armourlux Adverse Industrial Weatherproof Batten stands as a beacon of unwavering resilience. Its proven durability finds applications across a spectrum of industries and public spaces, from transportation hubs to correctional facilities, schools to heavy industries, and high-security areas.

This luminaire brings innovative Smart Tri-Colour Technology to the forefront, allowing you to craft a lighting environment with a range of colour options. Moreover, it provides the flexibility of multi-watt selections, enabling you to fine-tune brightness to meet your precise requirements.

Flicker-free operation is a feature of this luminaire, thanks to its integrated driver, ensuring your lighting experience is smooth and consistent. It has been

designed to defy the harshest weather conditions, boasting an impressive IP66 rating that guarantees reliability in outdoor environments.

Termination is made simpler with a user-friendly large 3-way 6mm terminal block. The high-pressure die-cast marine grade aluminium body is paired with injection moulded polycarbonate high-impact IK10 diffuser. This luminaire is engineered for robustness and endurance. Achieving brilliant lighting performance and uniformity, with exceptional lumen output of up to 135 lumens per watt, it redefines industrial illumination.

The Armourlux Weatherproof Industrial Batten offers flexible installation, featuring multiple cable entry points and knock-out provisions, allowing the mounting of the luminaire to your preference. It's your vision, your lighting, your space—unleash the possibilities with Armourlux — where resilience meets innovation, and brilliance reigns supreme.

Features

- With the flexibility of tri-colour selectable, enjoy the freedom to select from a range of colour options, ensuring various needs are met
- Customize your energy consumption with multi-watt options, or control the lumen output to match a variety of requirements
- Benefit from an integrated, flicker-free driver for smooth and consistent lighting performance. Available in 2FT and 4FT
- Designed to withstand the harshest weather conditions, this luminaire boasts an impressive IP66 rating, ensuring reliability in outdoor environment
- Simplify installation with a user-friendly large 3-way 6mm terminal block
- Manufactured from marine grade die-cast aluminium body and injection moulded polycarbonate IK10 diffuser, built to withstand heavy use.
- Experience high-power performance with exceptional lumen output, reaching up to 135 lumens/watt featuring multiple cable entry points and knock-out provisions

Dimming Options

- DALI Options

Installation Options

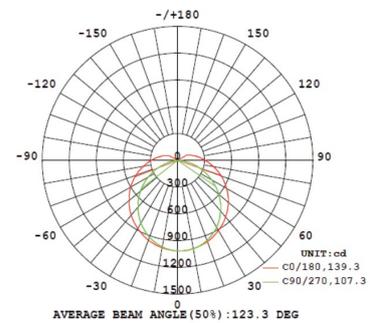
- Surface mounted

Includes

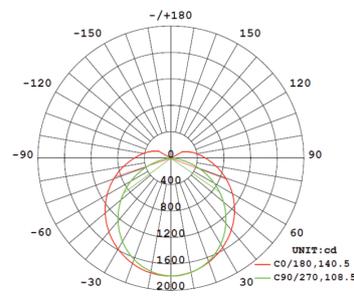
- Mounting bracket and cable glands

Applications

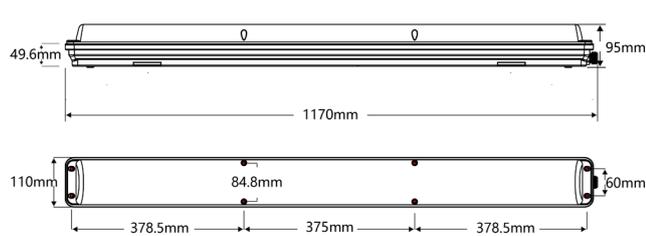
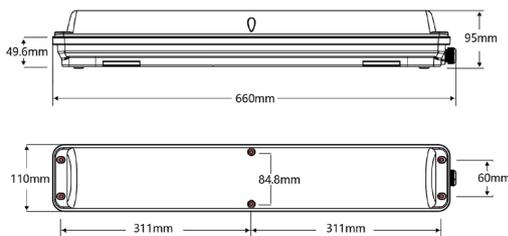
Railway platforms, tunnels, maintenance pits, schools, public amenities, transport yards, car parks etc.



2FT 30W 5000K



4FT 60W 5000K



Product Data

Order Code	Wattage	CCT	Efficacy	Beam Angle	PF	Size (LxWxH)mm	Weight (kg)
211047	15/23/30W	3K/4K/5K	135Lm/W	120°	0.9	660x110x95	4.0
211047DALI	30W Max	3K/4K/5K	135Lm/W	120°	0.9	660x110x95	4.0
211047EM	15/20/25/30W	3K/4K/5K	135Lm/W	120°	0.9	660x110x95	4.0
211048	60/50/40/30/20W	3K/4K/5K	135Lm/W	120°	0.9	1170x110x95	8.0
211048DALI	60W Max	3K/4K/5K	135Lm/W	120°	0.9	1170x110x95	8.0
211048DS	35/40/50W/60W	3K/4K/5K	135Lm/W	120°	0.9	1170x110x95	8.0
211048EM	35/40/50W/60W	3K/4K/5K	135Lm/W	120°	0.9	1170x110x95	8.0
211048DEMS	35/40/50W/60W	3K/4K/5K	135Lm/W	120°	0.9	1170x110x95	8.0

Note: Voltage 220-240V. Operating Temperature: -30 °C~+45 °C. Operating Frequency=50/60Hz. PF 0.9