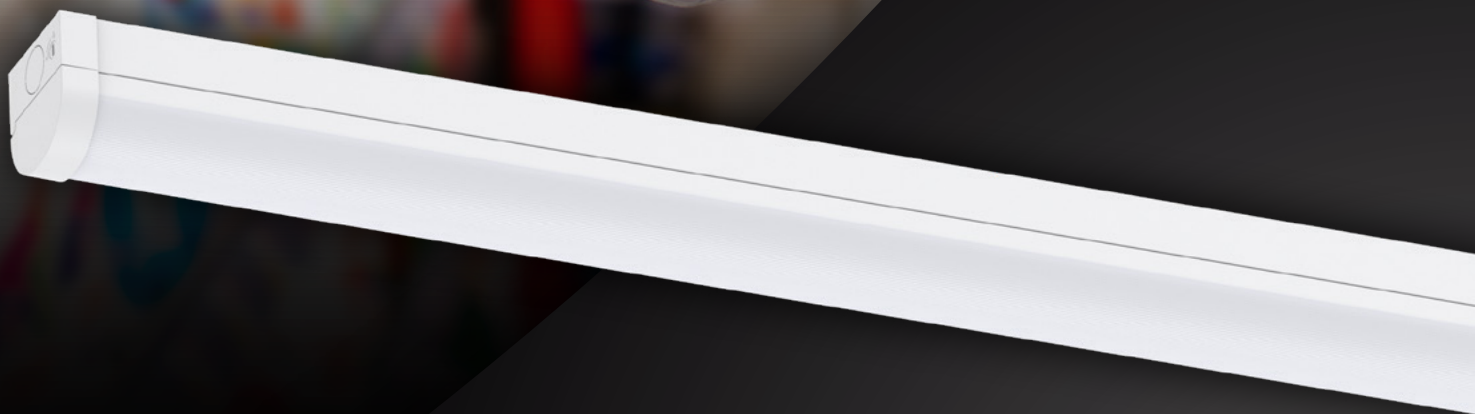


PROLUMIA®

PRO-BATTEN LINEAR LUMINAIRES

RELIABLE, HIGH-PERFORMANCE LIGHTING
FOR EVERYDAY APPLICATIONS

EFFICIENT.
ADAPTABLE.
SUSTAINABLE.





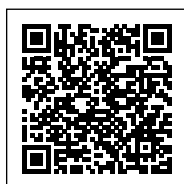
PRO-BATTEN

LINEAR LUMINAIRES

RELIABLE, HIGH-PERFORMANCE
LIGHTING FOR EVERYDAY
APPLICATIONS

Pro-Batten is a modern indoor linear luminaire that combines a sleek design with excellent performance and effortless installation – all at outstanding value for money. Delivering up to 170 lm/W, it ensures uniform illumination with exceptional energy efficiency. With multi-switchable CCT and output settings, it is perfectly suited for everyday lighting environments, such as schools, retail spaces, and light industrial areas. Installation is quick and simple thanks to the side-hinge flip-open housing, while the optional integrated motion & daylight sensor and 3h self-testing emergency unit further extend its versatility.

MORE INFO ABOUT
PRO-BATTEN ONLINE:



FEATURES & PROPERTIES

- Linear LED indoor luminaire with an IK06 impact-resistant housing
- Reliable, energy-saving replacement for linear fluorescent lighting
- High efficiency up to 170 lm/W for maximum energy savings
- Easy installation with side-hinge flip-open housing
- Adjustable light output and CCT (3000 / 4000 / 5000 K)
- Also available with integrated motion & daylight sensor and/or 3h auto-test emergency unit
- Flexible mounting: surface-mounted as standard, pendant installation optional

GENERAL SPECIFICATIONS

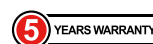
Type of Luminaire	Surface / pendant mounted
Installation options	Wall, ceiling
Installation environment	Indoor
Lighting function	General, functional
Luminaire versions	Standard (on/off), Sensor, Emergency, Sensor + Emergency
Electrical safety class	Class I
AC voltage & frequency	220-240 V AC 50-60 Hz
Type of driver	Constant current
Type of light source	LED (type SMD 2835)
Power consumption (min. - max.)	21 - 52 W
Luminous flux (min. - max.) at 4000 K	3,550 - 8,300 lm
Luminous flux adjustable	4 settings
Light color	3000 / 4000 / 5000 K
Light color adjustable	3 positions
Color Rendering Index	Ra >80
Optical system	Diffuser (opal)
Beam angle	120° round symmetrical
Ingress Protection (IP)	IP20
Impact resistance (IK)	IK06
Median useful life	L90 >50,000 hours L80 >100,000 hours
Ambient temperature (Ta-range)	-20°C to +40°C ¹⁾
Material	Metal housing and polycarbonate diffuser
Color / finish	White
Certification	CE
Warranty period	5 years ²⁾

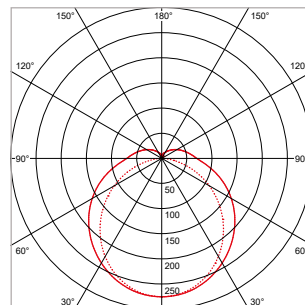
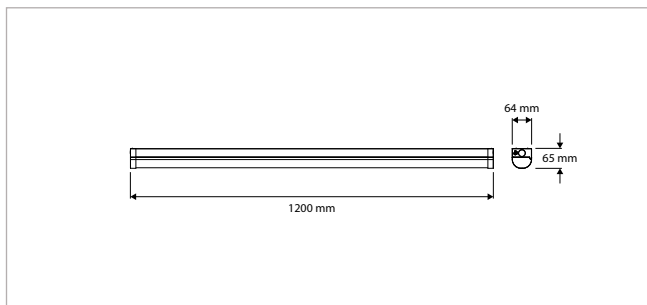
¹⁾ Temperature range refers to Standard (on/off) versions. Sensor versions: -20°C to +40°C | Versions w. Emergency Unit: 0°C to +25°C | Sensor versions w. Emergency Unit: 0°C to +25°C

²⁾ Warranty period for emergency battery limited to 3 years

APPLICATIONS

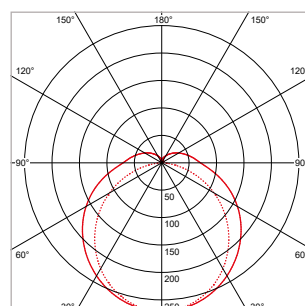
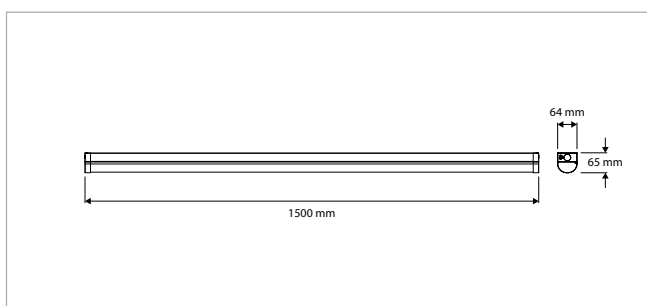
Schools, offices, corridors, retail areas, warehouse areas, basements, light industrial spaces, and other publicly accessible indoor dry locations





PRO-BATTEN - SURFACE-MOUNTED - IP20 - 1200 x 64 x H 65 mm - WHITE

VERSION	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Standard	3000 / 4000 / 5000 K	Ra >80	3,550 / 4,300 / 5,600 / 6,300 lm	21.0 / 26.0 / 34.0 / 39.0 W	On / Off	40282000	☑
Sensor	3000 / 4000 / 5000 K	Ra >80	3,550 / 4,300 / 5,600 / 6,300 lm	21.5 / 26.5 / 34.5 / 39.5 W	On / Off	40282001	☑
Emergency	3000 / 4000 / 5000 K	Ra >80	3,550 / 4,300 / 5,600 / 6,300 lm	22.5 / 27.5 / 35.5 / 40.5 W	On / Off	40282002	-
Sensor + Emergency	3000 / 4000 / 5000 K	Ra >80	3,550 / 4,300 / 5,600 / 6,300 lm	23.0 / 28.0 / 36.0 / 41.0 W	On / Off	40282003	-



PRO-BATTEN - SURFACE-MOUNTED - IP20 - 1500 x 64 x H 65 mm - WHITE

VERSION	CCT	CRI	LIGHT OUTPUT	POWER	DRIVER	ART. NO.	STOCK
Standard	3000 / 4000 / 5000 K	Ra >80	4,300 / 5,950 / 6,750 / 8,300 lm	25.0 / 35.0 / 40.0 / 50.0 W	On / Off	40282010	☑
Sensor	3000 / 4000 / 5000 K	Ra >80	4,300 / 5,950 / 6,750 / 8,300 lm	25.5 / 35.5 / 40.5 / 50.5 W	On / Off	40282011	☑
Emergency	3000 / 4000 / 5000 K	Ra >80	4,300 / 5,950 / 6,750 / 8,300 lm	26.5 / 36.5 / 41.5 / 51.5 W	On / Off	40282012	-
Sensor + Emergency	3000 / 4000 / 5000 K	Ra >80	4,300 / 5,950 / 6,750 / 8,300 lm	27.0 / 37.0 / 42.0 / 52.0 W	On / Off	40282013	-

PRO-BATTEN - ACCESSORIES

DESCRIPTION	ART. NO.	STOCK
Pro-Batten suspension set, wire max. L 150 cm	40282020	☑



40282020



SLEEK DESIGN

WHERE PERFORMANCE, EASY INSTALLATION,
AND FLEXIBILITY COME TOGETHER

UP TO 170 LM/W HIGH EFFICIENCY

Saves energy and supports sustainability goals

VERSATILITY

Available in 2 length with multi-switchable output and CCTs – perfect for stock management and diverse applications

RELIABLE

Robust IK06 housing and L80 >100,000 hours life time

ECODESIGN

Sustainable construction with replaceable components, such as LED driver and PCB

MOTION & DAY-LIGHT SENSOR

Integrated microwave sensor with corridor function for optimized comfort and energy savings

QUICK WIRING

Side-hinge flip-open housing with push-in terminal blocks for effortless installation

SELF-TESTING EMERGENCY LIGHTING (3H)

Cost- and time-saving maintenance – great relief for facility managers

FLEXIBLE MOUNTING

Supplied for surface mounting as standard; optional suspension set available



**EFFICIENT.
ADAPTABLE.
SUSTAINABLE.**

PROLUMIA®

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**MORE INFO ABOUT
PRO-BATTEN ONLINE:**



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