

CATALOGUE RANGE: ■ Battens - Interior

LED STANDARD & HIGH OUTPUT BATTENS

Full photometric data available to enable lighting designs. Light output is equivalent or superior to traditional fluorescent battens.

- Pressed steel body and polycarbonate diffuser
- LED tray can be removed from the housing for easy installation
- 20mm knockout glands at each end for through wiring options
- BESA box mounting • Gear tray retaining straps
- Push terminal connections • >120 lm / W • M.O.M: 1 / O.P.Q: 6

SELF-TEST VERSIONS:

- Automatic testing in accordance with EN 62034

EMERGENCY VERSIONS:

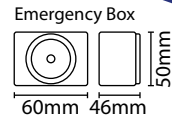
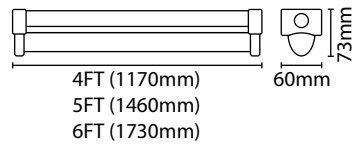
- Pre-wired for easy installation
- LED glows green in standby mode and super bright white light in the event of a mains failure
- Minimum 3 hour functionality in emergency mode
- 118 lumens in emergency mode

Download
IES File from
website

High Performance standard, high output & emergency battens – perfect for new installs & replacing fluorescent.

PERFECT FOR OFFICE, COMMERCIAL & EDUCATIONAL APPLICATIONS

EternaPro
LED
5 YEAR
Warranty*



Push fit
terminal
block



Eterna
Everyday Lighting For Professionals

All Fittings: White / 4200K / 35,000 hrs / IP20

Code	Version	Wattage	Luminaire Lumens
LEDBAT4FT	Standard 4FT	23W	2930 lm
LEDBAT5FT	Standard 5FT	38W	4800 lm
LEDBAT6FT	Standard 6FT	48W	6000 lm
LBAT4FTEM3	Standard Emergency 4FT	23W	2930 lm
LBAT5FTEM3	Standard Emergency 5FT	38W	4800 lm
LBAT6FTEM3	Standard Emergency 6FT	48W	6000 lm
SELB4FTEM3	Self-Test Emergency 4FT	23W	2930 lm
SELB5FTEM3	Self-Test Emergency 5FT	38W	4800 lm
SELB6FTEM3	Self-Test Emergency 6FT	48W	6000 lm
LEDBAT5HO	High Output 5FT	65W	7900 lm
LEDBAT6HO	High Output 6FT	70W	8600 lm
LBAT5HOEM3	High Output Emergency 5FT	65W	7900 lm
LBAT6HOEM3	High Output Emergency 6FT	70W	8600 lm
SELB5HOEM3	Self-Test High Output Emergency 5FT	65W	7900 lm
SELB6HOEM3	Self-Test High Output Emergency 6FT	70W	8600 lm



LED LAMP SPECIFICATIONS:	4FT	5FT	6FT	5FT HIGH OUTPUT	6FT HIGH OUTPUT
Luminaire lumens (with diffuser)	2930 lm	4800 lm	6000 lm	7900 lm	8600 lm
Lumens from chip (no diffuser)	3200 lm	5100 lm	6450 lm	8750 lm	9500 lm
Useful lumens	2820 lm	4600 lm	5800 lm	7700 lm	8400 lm
Rated Wattage	23W	38W	48W	65W	70W
Rated luminous flux	2820 lm	4600 lm	5800 lm	7700 lm	8400 lm
Nominal life time of the lamp	35,000 hrs	35,000 hrs	35,000 hrs	35,000 hrs	35,000 hrs
Colour temperature	4200K	4200K	4200K	4200K	4200K
Number of switching cycles before premature lamp failure	>15,000	>15,000	>15,000	>15,000	>15,000
Warm-up time up to 60% of the full light output	Instant full light	Instant full light	Instant full light	Instant full light	Instant full light
Dimmable	No	No	No	No	No
Nominal beam angle	120°	120°	120°	120°	120°
Rated power	23W	38W	48W	65W	70W
Rated lamp lifetime	35,000 hrs	35,000 hrs	35,000 hrs	35,000 hrs	35,000 hrs
Lamp power factor	>0.9	>0.9	>0.9	>0.9	>0.9
Lumen maintenance factor at end of nominal life	>0.7	>0.70	>0.70	>0.70	>0.70
Starting time	<0.1	<0.1	<0.1	<0.1	<0.1
Colour rendering	>80	>80	>80	>80	>80
Colour consistency	Within a six step Macadam ellipse	Within a six step Macadam ellipse	Within a six step Macadam ellipse	Within a six step Macadam ellipse	Within a six step Macadam ellipse
Rated peak intensity	810cd	1333cd	1686cd	2172cd	2410cd
Rated beam angle	120°	120°	120°	120°	120°
Voltage / Frequency	240V~50Hz	240V~50Hz	240V~50Hz	240V~50Hz	240V~50Hz

Not suitable for accent lighting