

ATX™ FE Series Nonmetallic Fluorescent Luminaires

Standard and Emergency Battery Back-Up. Increased Safety

ATEX/IECEX:
 Zone 1 and 2 - 21 and 22
 II 2 GD
 IP66/67 - IK10

FLUORESCENT/AREA: ATEX/IECEX STANDARD AND EMERGENCY BACK-UP

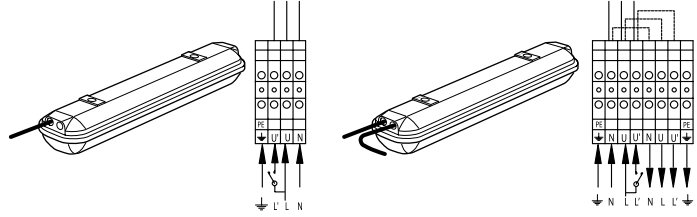
Emergency Battery Backup

Surface/Suspension Mounting and Standard Wiring

Connection via 1 x 4 terminals for 18 W version.
 Connection via 1 x 8 terminals for 36 W and 58 W versions. Capacity (flexible/solid): 4 mm²/6 mm² (0.0062 in²/0.0093 in²) — 10/8 AWG.

Unarmored Version - Bi-pin (G13)

Three M25 entries, two at one end and one at opposite end, supplied with one M25 polyamide cable gland — 8 to 18.5 mm (0.31 to 0.73") diameter — and two M25 polyamide plugs.



Number of Lamps	Power (W)	Lamp Type	Voltage (V)	Weight kg (lbs)	Volume dm ³ (in ³)	Duration (Hours)	Battery Capacity	Catalog Number
2	18	G13	110/254	7.3 (16.09)	32.3 (1971.07)	3 H	4Ah	FEB218BUSNE
2	36	G13	110/254	9.6 (21.16)	54.2 (3307.49)	3 H	7Ah	FEB236BUSNE
3	36	G13	110/254	11.6 (25.57)	54.2 (3307.49)	3 H	7Ah	FEB336BUSNE
2	58	G13	110/254	10.7 (23.59)	65.0 (3966.54)	3 H	7Ah	FEB258BUSNE
3	58	G13	110/254	12.7 (28.00)	65.0 (3966.54)	3 H	7Ah	FEB358BUSNE

Armored Version - Bi-pin (G13)

Two M20 threaded entries with brass earth continuity plate at one end and one M20 plugged clearance entry, supplied with two M20 polyamide plugs.

Number of Lamps	Power (W)	Lamp Type	Voltage (V)	Weight kg (lbs)	Volume dm ³ (in ³)	Duration (Hours)	Battery Capacity	Catalog Number
2	18	G13	110/254	7.3 (16.09)	32.3 (1971.07)	3 H	4Ah	FEB218BUSAE
2	36	G13	110/254	9.6 (21.16)	54.2 (3307.49)	3 H	7Ah	FEB236BUSAE
3	36	G13	110/254	11.6 (25.57)	54.2 (3307.49)	3 H	7Ah	FEB336BUSAE
2	58	G13	110/254	10.7 (23.59)	65.0 (3966.54)	3 H	7Ah	FEB258BUSAE
3	58	G13	110/254	12.7 (28.00)	65.0 (3966.54)	3 H	7Ah	FEB358BUSAE

Appleton