

# EX LUX F1

Hazardous area floodlight - zone 1



5 YR

IP66



### Features:

- Zone 1 / 21 hazardous area fitting
- Suitable for ambient temperatures of -20°C to +40°C
- ATEX certified for category 2, certified type EX de II 2 GD IIB T2-T3
- High light efficiency and wide voltage range (90-260V)
- Easy to install, low maintenance costs
- Gear options including dimmable, DALI and emergency available
- CRI: Ra>80
- Up to 100 lumens per Watt efficacy
- 60,000 hours lifetime (L70/B50)

### Construction:

- Extruded aluminium body finished in grey (RAL 9006)
- Stainless steel fixing screws
- Marine grade (WF2) aluminium body with toughened glass
- Adjustable angle mounting stirrup
- Stainless steel protective wire guard
- G3/4" cable entry thread
- Supplied as standard with cool white (5000K) LED

### Options:

- No options available

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### Order Codes

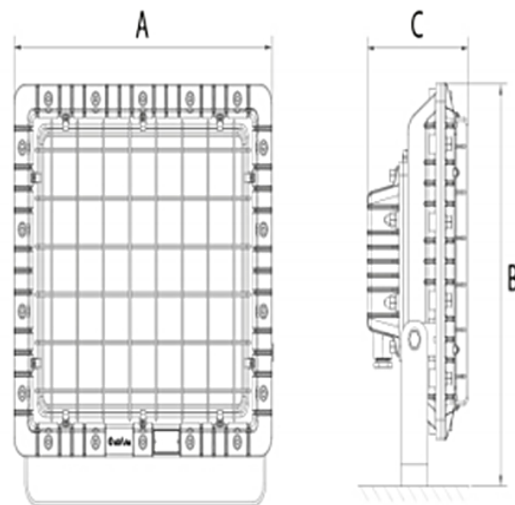
All dimensions are in millimetres

Order code	Description	Lumens (lm)	Total power (W)	Efficacy (lm/W)	Weight (kg)
X1FL100CW	10W - 5000K	1000	10	100	8.3
X1FL200CW	20W - 5000K	2000	20	100	8.3
X1FL400CW	40W - 5000K	4000	40	100	8.3
X1FL600CW	60W - 5000K	6000	60	100	8.3
X1FL800CW	80W - 5000K	8000	80	100	19.5
X1FL1200CW	120W - 5000K	12000	120	100	19.5
X1FL1600CW	160W - 5000K	16000	160	100	19.5

### Dimensions

All dimensions are in millimetres

Order code	A	B	C
X1FL100CW	415	227	145
X1FL200CW	415	227	145
X1FL400CW	415	227	145
X1FL600CW	415	227	145
X1FL800CW	464	438	190
X1FL1200CW	464	438	190
X1FL1600CW	464	438	190



### Installation instructions:

Fixed via stirrup bracket and wired via rear entry

### To specify:

Zone 1 hazardous area floodlight as per Tamlite EX-LUX FLED1 range complete with lamp and gear

Please Note: Order codes listed are for standard (non-emergency) versions only. For all other gear options, please contact Tamlite Lighting.