

# EXPO

High output LED Low bay/high bay



### Features:

High output LED low bay or high bay applications

IP54 version also available

Can save up to 60% energy

Tamlite LG1 I-Tech optic designed for low glare applications

Suitable for sports halls, industrial and warehousing areas up to 20 metres mounting height

TAMTEC LEDs

Full range of gear options including dimmable, DALI and emergency available

CRI: Ra>80

Up to 158 lumens per Watt efficacy

50,000 hours lifetime (L70/B50)

### Construction:

Steel body finished in white

Supplied with integral driver(s)

Supplied as standard with neutral white (4000K) LED

### Options:

V102 - Fixed output PIR sensor with photocell

V103 - Dimmable remote PIR sensor

DALI - DALI dimming control gear

M3 - 3 hours integrated emergency

CW - Cool white (5000K)

DL - Daylight (6500K)

WB - Wide beam

NB - Narrow beam

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### Order Codes

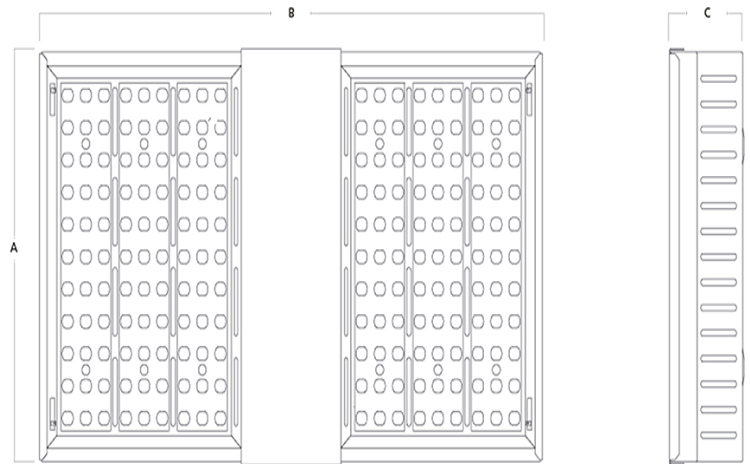
All dimensions are in millimetres

| Order code | Description  | Lumens (lm) | Total power (W) | Efficacy (lm/W) | Weight (kg) |
|------------|--------------|-------------|-----------------|-----------------|-------------|
| EXP630NW   | 47W - 4000K  | 6400        | 47              | 136             | 4.10        |
| EXP950NW   | 69W - 4000K  | 9500        | 69              | 138             | 4.40        |
| EXP1200NW  | 76W - 4000K  | 12000       | 76              | 158             | 4.50        |
| EXP1630NW  | 115W - 4000K | 16300       | 115             | 142             | 4.50        |
| EXP2100NW  | 156W - 4000K | 21000       | 156             | 135             | 4.90        |
| EXP2400NW  | 183W - 4000K | 24000       | 183             | 131             | 4.90        |
| EXP2600NW  | 204W - 4000K | 26000       | 204             | 127             | 4.90        |
| EXP2800NW  | 227W - 4000K | 28000       | 227             | 123             | 4.90        |

### Dimensions

All dimensions are in millimetres

| Order code | A   | B   | C   |
|------------|-----|-----|-----|
| EXP630NW   | 550 | 330 | 100 |
| EXP950NW   | 550 | 330 | 100 |
| EXP1200NW  | 550 | 330 | 100 |
| EXP1630NW  | 550 | 330 | 100 |
| EXP2100NW  | 550 | 330 | 100 |
| EXP2400NW  | 550 | 330 | 100 |
| EXP2600NW  | 550 | 330 | 100 |
| EXP2800NW  | 550 | 330 | 100 |



### Installation instructions:

Fixed via rear suspension holes and wired via plug-in 3 pole terminal block

### To specify:

LED low bay luminaire with 4 or 6 module array as per Tamlite EXPO range

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