

# 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 LED<sup>â€</sup>s

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

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

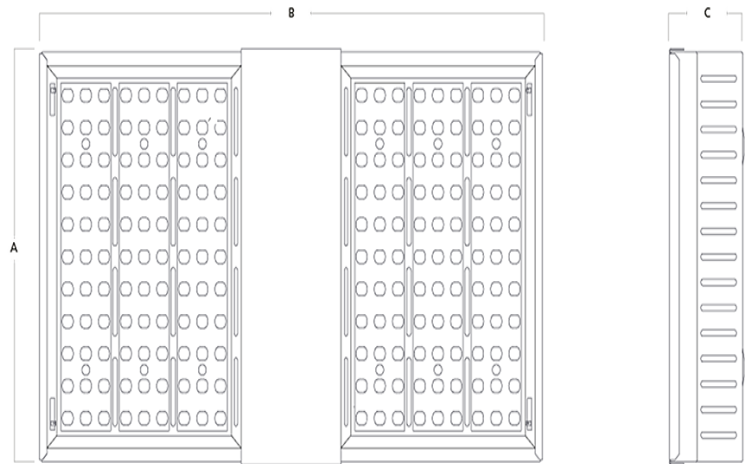
All dimensions are in millimetres

| 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.