

# I BEAM

LED Batten with diffuser



5 YR

IP20



### Features:

- Latest LED batten with integral diffuser
- Ideal for general use in industrial or commercial applications
- Wide beam distribution
- Integral emergency and lighting control versions
- Easy to fit, 2-part assembly for quick retro-fit installations
- Gear options including dimmable, DALI and emergency available
- CRI: Ra>80
- Up to 115 lumens per Watt efficacy
- 50,000 hours lifetime (L70/B50)

### Construction:

- Steel body finished in white (RAL 9010)
- Polycarbonate extruded diffuser
- White polycarbonate end caps
- Integral driver
- Rear BESA fixings and cable entry
- Supplied as standard with neutral white (4000K) LED

### Options:

- V205 - Batten-fit PIR
- V206 - Batten-fit PIR and photocell
- V207 - Batten-fit with daylight dimming
- HFR - High frequency analogue dimming
- HFD - Digital dimmable version
- D - Dimmable DALI
- M3 - 3 hours integrated emergency
- A3 - Emergency self test
- WW - Warm white (3000K)
- DL - Daylight (6500K)

# I BEAM

LED Batten with diffuser

### Order Codes

All dimensions are in millimetres

Order code	Description	Lumens (lm)	Total power (W)	Efficacy (lm/W)	Weight (kg)
IB2168NW	18W - 4000K	1700	18	94	1.15
IB4335NW	33W - 4000K	3400	33	103	1.95
IB5488NW	50W - 4000K	4900	50	98	2.35
IB4620NW	55W - 4000K	6200	55	113	1.98
IB6609NW	59W - 4000K	6100	59	103	2.75
IB5770NW	68W - 4000K	7700	68	114	2.4
IB6930NW	81W - 4000K	9300	81	115	2.8

### Dimensions

All dimensions are in millimetres

Order code	A	B	C
IB2168NW	584	57	78
IB4335NW	1148	57	78
IB5488NW	1428	57	78
IB4620NW	1148	57	78
IB6609NW	1708	57	78
IB5770NW	1428	57	78
IB6930NW	1708	57	78



### Installation instructions:

Surface mount via rear entry BESA fixings or suspended via 3.0m wire suspension kit

### To specify:

LED Batten with diffuser as per Tamlite I BEAM range

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