

# MICRO LED

High performance LED batten



5 YR

IP20



### Features:

- Wide beam or narrow beam versions available
- Supplied with Tamtec high efficiency LED modules for optimum performance
- Ideal for industrial and commercial applications
- Full range of gear options including dimmable, DALI and emergency available
- CRI: Ra>80
- Up to 133 lumens per Watt efficacy
- 50,000 hours lifetime (L70/B50)

### Construction:

- Extruded aluminium body finished in white (RAL 9010)
- Polycarbonate diffuser
- Pressed steel spine with clip and fix
- Polycarbonate end caps
- Integral driver
- Rear BESA fixings and cable entry
- Supplied as standard with Wide beam (80°) clear lens
- Supplied as standard with neutral white (4000K) LED

### Options:

- V205 - Batten-fit PIR
- V206 - Batten-fit PIR and photocell
- HFR - High frequency analogue dimming
- HFD - Digital dimmable version
- DALI - DALI dimming control gear
- M3 - 3 hours integrated emergency
- AST - Emergency self test
- WW - Warm white (3000K)
- CW - Cool white (5000K)
- DL - Daylight (6500K)
- 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)
MLED4250NWWC	19W - 4000K - Wide beam (80°) clear lens	2500	19	132	3.6
MLED5300NWWC	24W - 4000K - Wide beam (80°) clear lens	3100	24	130	4.2
MLED4350NWWC	27W - 4000K - Wide beam (80°) clear lens	3600	27	133	3.6
MLED5450NWWC	34W - 4000K - Wide beam (80°) clear lens	4500	34	134	4.2
MLED4500NWWC	39W - 4000K - Wide beam (80°) clear lens	5000	39	128	3.6
MLED4700NWWC	55W - 4000K - Wide beam (80°) clear lens	7000	55	127	3.6
MLED5700NWWC	55W - 4000K - Wide beam (80°) clear lens	7200	55	131	4.2
MLED5850NWWC	68W - 4000K - Wide beam (80°) clear lens	8700	68	128	4.2
MLED5950NWWC	79W - 4000K - Wide beam (80°) clear lens	9900	79	125	4.2

### Dimensions

All dimensions are in millimetres

Order code	A	B	C
MLED4250NWWC	1135	62	75
MLED5300NWWC	1414	62	75
MLED4350NWWC	1135	62	75
MLED5450NWWC	1414	62	75
MLED4500NWWC	1135	62	75
MLED4700NWWC	1135	62	75
MLED5700NWWC	1414	62	75
MLED5850NWWC	1414	62	75
MLED5950NWWC	1414	62	75



### Installation instructions:

Surface mount via rear entry BESA fixings or suspended via 2.0m wire suspension

### To specify:

High performance extruded aluminium LED batten as per as per Tamlite MICRO LED range

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