



SKU : SL1806-CW
SL1806-NW
SL1806-WW



18w 2ft low profile surface batten fitting with a extra high lumen output, perfect for office, showroom or warehouse lighting providing a 110° beam angle to maintain a even distribution of light output. Low energy consumption as opposed to the halogen/flourescent fittings & slim low profile look for a much sleeker finish. Suitable for surface mounting, easy to install with clip on brackets. This product is suitable for domestic and commercial applications as replacement for traditional flourescent light fittings. 2m cable built in to the fitting for easy installation.

DETAILS

| | |
|-----------------------------|-----------------------------------|
| Product Type: | LED Batten |
| Product Body Finish: | White Body |
| Market Segment: | Commercial & Domestic application |
| Warranty (Years): | 3 |
| CE RoHS: | Yes |
| UKCA: | Yes |

PHYSICAL DATA

| | |
|---------------------------------|--|
| Product Length (mm): | 600 |
| Product Depth (mm): | 24 |
| Product Width (mm): | 75 |
| Product Weight (g): | 550g |
| Optic: | Opal Diffuser |
| Material: | Aluminium Housing/Polycarbonate Diffuser |
| Placement / Application: | Indoor Lighting |

ELECTRICAL DATA

| | |
|-------------------------------|-----------------|
| Power (W): | 18W |
| Power Consumption (w): | 18W |
| Power Factor: | >0.95 |
| Amperage (mA): | |
| Dimming: | Non-Dimmable |
| Driver Included: | Built-in Driver |
| Electric Current: | AC |



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LIGHT DATA

| | |
|---|---|
| Luminous Flux in Lumens (lm): | 1800 |
| Luminous efficacy (lm/W): | 100 |
| Correlated Colour Temperature (CCT) (K): | 3000k, 4000k or 6000k |
| Beam Angle: | 110° |
| Colour Rendering Index (CRI): | >80 RA |
| Frequency Range (Hz): | 50/60 |
| LED Type: | SMD 2835 EPISTAR LED |
| Lifetime (hours): | 50,000 Hrs |
| Emergency Compatible: | Yes - With emergency battery pack (EL05UPK) |

ENVIRONMENT

| | |
|--|------|
| UKCA: | Yes |
| CE RoHS: | Yes |
| Hg 0% (Mercury Free): | Yes |
| IP Rating (Back/Recessed side): | IP20 |
| IP Rating (Ingress Protection): | IP20 |
| Fire Rated: | No |
| Lowest Operating Temperature (°C): | -20° |
| Maximum Operating Temperature (°C): | 40° |