

85LM/W 40W LED Batten

## **Products Description**

The Slimline LED Linear Battens, a directly replace T5&T8 Battens.Available in a range of lengths and wattages. The output lumen is 85-110m/w, 50,000 hours long life, and 90% uniformity across the emitting surface.

The Batten enables customers to recover intial investment quickly and greatly reduce the maintenance cost. The LED Batten is ideal for EMC energy-saving projects in places of

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## Parameters

|                               | Optical Parame    | ters            |               |                      |
|-------------------------------|-------------------|-----------------|---------------|----------------------|
| CCT                           | 6500K             | 4500K           | 3000K         |                      |
| Lumen Output(lm)±5%           | 4200              | 3800            | 3400          | 0                    |
| Lumen Efficacy(LPS)±5%        | 105               | 95              | 85            |                      |
| LED Type/Qt'y                 | San'an Chip       | / 0.2W 2835_24  | 10 pcs        |                      |
|                               | 80/3000K/6500     | K<6. 4500K<9    |               | 1                    |
|                               | electrical Parame |                 |               |                      |
| Rated Power(w)±5%             |                   | 40              |               | LED Batten: L=1200mm |
| Rated/Actual Input            | Ĩ                 | 220~240Vac      | 50/60Hz       |                      |
| Driver Output Data            | 70-80             | Vdc / 500mA / 4 | 40W           | Certification:       |
| Power Factor/THD/PE           | >                 | >90%/<20/90%    |               |                      |
| Dia                           |                   |                 |               |                      |
| Driver                        | li I              | nternal Driver  |               | CE 🖉                 |
| Over Load/Short Circuit       |                   | Protection      |               | Rono                 |
| Surge/Protection Class        |                   | >1KV / Class I  |               |                      |
| Hi-pot Test Range             | Non Isolated      | Driver, 1500VA  | c/5mA/60S     |                      |
| Thepot rest Range             | Life              | Dilver, 1500VA  | C/ JIIIA/ 003 |                      |
| Marronty                      | LITE              | 2 Maars         |               |                      |
| Warranty<br>Lumen Maintenance |                   | 3 years         |               |                      |
| 70%                           |                   | 50,000hrs       |               |                      |
| LM80                          | 97 1% lume        | en maintance @  | ) 9 000hrs    |                      |
|                               | Others            |                 | 5,0001115     |                      |
| Frame Color Whi               | te body and en    | d-cap.Micky dif | fuser         |                      |
| IP/IK/Glow-wire               |                   | P20/IK08/850°C  |               |                      |
| Temp./Humidity                |                   | 0°C~50°C Stora  |               |                      |
| Net/Gross Weight              | - J.              | 0.62kg /0.82kg  | -             |                      |
| , , ,                         |                   | , ,             |               |                      |
| Luminous Intensit             | y Distribution    |                 | C0 P          | lane Isolux Diagram  |
|                               | -                 |                 | MH (m)        |                      |
| -150 -/+180                   | 150               |                 | 3             |                      |
| -120                          | 120               |                 | 5             |                      |
|                               | XH)               |                 | 7             |                      |
| -90                           | 90                |                 | 9             |                      |
|                               |                   |                 | 10            |                      |

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## Quality LED Lighting

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