

# PRODUCT DATASHEET

## LED ECO BLADE BATTEN 1200 MM 20W TRI HOME

LED ECO BLADE BATTEN | Slimline LED batten luminaires with slide switch for adjusting one of three selectable colours



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### Areas of application

- Offices, schools
- Retail
- Corridors
- Workshops
- Garages

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### Product benefits

- Available in 2 sizes
- Energy savings thanks to system efficacy of up to 100 lm/W
- Uniform light distribution thanks to opal diffuser

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### Product features

- Type of protection: IP20
- Replacement for traditional T8 luminaires
- Aluminum material with opal diffuser
- TRI CCT to fulfil different application needs
- 3 years warranty

## TECHNICAL DATA

### Electrical data

|                        |             |
|------------------------|-------------|
| Nominal wattage        | 40.00 W     |
| Nominal voltage        | 220...240 V |
| Power factor $\lambda$ | > 0.90      |
| Protection class       | I           |

### Photometrical data

|                          |                 |
|--------------------------|-----------------|
| Luminous flux            | 4000 lm         |
| Luminous efficacy        | 100 lm/W        |
| Color temperature        | 3000 ... 5000 K |
| Color rendering index Ra | > 80            |
| Beam angle               | 110 °           |

### Dimensions & Weight

|                |            |
|----------------|------------|
| Length         | 1200.00 mm |
| Width          | 75.00 mm   |
| Height         | 30.50 mm   |
| Product weight | 590.00 g   |

### Materials & Colors

|               |       |
|---------------|-------|
| Product color | White |
| Housing color | White |

### Application & Mounting

|                          |                |
|--------------------------|----------------|
| Type of protection       | IP20           |
| Dimmable                 | No             |
| Mounting type            | Surface        |
| Mounting location        | Wall / Ceiling |
| Application environment  | Indoor         |
| Replaceable light source | No             |

### Lifespan

|                           |                       |
|---------------------------|-----------------------|
| Lifespan L70/B50 at 25 °C | 15000 h <sup>1)</sup> |
|---------------------------|-----------------------|

<sup>1)</sup> t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

## DOWNLOAD DATA

| Photometric and lighting design files                                             |                | Document name                    |
|-----------------------------------------------------------------------------------|----------------|----------------------------------|
|  | IES file (IES) | LDECO BAT 1200MM 40W TRI HOME AU |

LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume    |
|---------------|------------------------------|--------------------------------------|--------------|-----------|
| 4058075706590 | Folding box<br>1             |                                      |              |           |
| 4058075706606 | Shipping box<br>10           | 1,225 mm x 185 mm x 215 mm           | 8500.00 g    | 48.72 dm³ |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.