

SIMPLITZ BTN II 1170 mm 40 W 840

SIMPLITZ BATTEN II | Indoor LED batten luminaires



Areas of application

- Direct replacement for batten luminaires with fluorescent lamps
- Ceiling surface-mounting and suspended mounting
- Hypermarkets
- Retail outlets
- Shopping malls
- For indoor use only
- Warehouses
- Train stations

Product family benefits

- Compact and sleek design
- Simple installation
- Maintenance-free LED light source

Product family features

- Integrated power supply unit
- Luminaire efficacy: up to 110 lm/W
- Lifetime: up to 50,000 h
- Robust housing made of anodized aluminum
- Available with length: 585 mm, 1,170 mm
- Available with wattage: 19 W, 37 W, 40 W
- Type of protection: IP20



non EU



Product datasheet

Technical data

Product information

| | |
|-----------------|-----------------|
| Order reference | SIMPLITZ BTN II |
|-----------------|-----------------|

Electrical data

| | |
|-----------------|-------------|
| Operating mode | ECG |
| Nominal wattage | 40 W |
| Connected load | 40 W |
| Nominal voltage | 220...240 V |
| Supply voltage | 220...240 V |
| Mains frequency | 50/60 Hz |

Photometrical data

| | |
|---------------------------------|--------|
| Color temperature | 4000 K |
| Color temperature [AGMP] | 4000 K |
| Color rendering index Ra | >80 |
| Color rendering index Ra [AGMP] | >80 |

Light technical data

| | |
|--------------------|-----------|
| Beam angle | 110 ° |
| Light distribution | symmetric |

Dimensions & weight

| | |
|----------------|---------|
| Length | 1170 mm |
| Width | 43.0 mm |
| Height | 52.0 mm |
| Product weight | 0.8 kg |

Colors & materials

| | |
|----------------|-----------|
| Body material | aluminium |
| Product color | silver |
| Cover material | PC |

Temperatures & operating conditions

| | |
|---------------------------|--------------|
| Ambient temperature range | -25...+45 °C |
|---------------------------|--------------|

Additional product data

| | |
|---------------|----------|
| Type of cover | diffuser |
|---------------|----------|

Product datasheet

Capabilities

| | |
|----------------------|------------------------------------|
| Type of installation | surface-mounted/suspended mounting |
|----------------------|------------------------------------|

Certificates & standards

| | |
|--------------------|------------------------------------------|
| Protection class | insulation class I (protective earthing) |
| Type of protection | IP20 |

Country specific categorizations

| | |
|-----------------|-----------------|
| Order reference | SIMPLITZ BTN II |
|-----------------|-----------------|

Product datasheet

Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|-------------------------------------|------------------------------|--------------------------------------|------------------------|--------------|
| 4052899387515 | SIMPLITZ BTN II 1170 mm 40 W 840 | Shipping carton box 20 | 1270 mm x 285 mm x 323 mm | 116.91 dm ³ | 17138.00 g |

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.