

Diffused Batten ZBB22

14W Surface Mounted Diffused Batten

| Scan to explore <u>ZBB22</u> online |
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Product Code **Colour Temperature Colour Technology** Beam Angle Trim Colour Driver Emergency Kit* ZBB22 2.7 (2700K) (CRI 90+ Standard) VW (Very Wide) W (White) ND (Non-dimmable) EMB (Maintained Backup) (3000K) DALI (DALI) ENB (Non-maintained Backup) 3 4 (4000K) 110V (1-10V) 5 (5000K)

Order Code ZBB224-VW-W-ND

* Optional emergency kit



Product Features

- Surface mounted diffused LED batten with powder coated body and acrylic prismatic diffuser for smooth uniform light distribution
- Optional battery backup kit available in maintained or non-maintained variants, meeting AS/NZS 2293 compliance
- CRI 90+ available in 2700K, 3000K, 4000K and 5000K CCT options
- Supplied with an integral driver and internally mounted 4mm2 terminal block for easy installation

Product Attributes





| Technical Characteristics | Based on ZBB224-VW-W-ND | | | |
|---------------------------|--------------------------------------|--|--|--|
| LED Power | 14W | | | |
| LED Type | SMD | | | |
| Lumen Output | 2232 lm | | | |
| Luminous Flux | 1560 lm | | | |
| Efficacy | 97.5 lm/W | | | |
| Colour Temperature | 2700K 3000K 4000K 5000K | | | |
| Colour Technology | CRI 90+ | | | |
| Colour Deviation | SDCM ≤ 3 | | | |
| Lifetime | 50,000 hours (L80 B10) | | | |
| Beam Angle | Very Wide | | | |
| System Power | 16W Typical | | | |
| Driver Model | Trend 150232 (Non-dim) | | | |
| Input | 220-240V AC 50/60 Hz | | | |
| Output | 24V DC 2.08A | | | |
| Power Factor | >0.93 | | | |
| Protection | OVP, OTP, OCP, SCP, OPP | | | |
| Dimming | Non-dimmable DALI 1-10V | | | |

General Characteristics

| Category | Linears & Battens | | |
|--------------------|-------------------|--|--|
| Family | Diffused Batten | | |
| Surface | Ceiling | | |
| Mounting | Surface Mounted | | |
| Ingress Protection | IP20 | | |

To configure this batten, please visit trendlighting.com.au/product/diffused-batten-ZBB22

Physical Characteristics

| Trim Colour | White |
|--------------------|------------------|
| Dimensions (LxWxH) | 595 x 95 x 83 mm |
| Weight | 2 kg |

Dimensions (mm)







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|--------------|--|--------------------|----------------|-------------|--|--|
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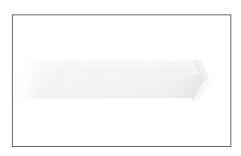
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trendlighting.com.au/product/diffused-batten-ZBB22

Trim Colour



W White Trim

Emergency Kits *

EMB

Emergency Kit with Maintained Backup

- Illuminated all the time for safety but has the capacity to be switched on and off
- Continues to illuminate at a lower-level in the event of loss of power using its battery backup supply

ENB Emergency Kit with Non-maintained Backup

• Only illuminates in the event of a loss of power

 When power fails, the fixture switches on using its battery backup supply