



SlimPerform Batten

BN310P LED200/865 PSD-VLC MB L1700 WH

SlimPerform Batten, 129 W, 20000 lm, 6500 K, DALI

Lighting plays a different role in every application. Some require latest-generation solutions with high light quality and connectivity; others just simple functionality. But whether for retail or industrial applications, you always need a combination of quality, performance, and flexibility. Get to know SlimPerform. The Batten LED luminaire where all these benefits come together. Putting the new lighting trend in your company.

Warnings and Safety

- 5-year warranty

Product data

| General Information | | Power Consumption | |
|------------------------------------|--------------|-------------------------------|---------------------------------------|
| Light source replaceable | No | Power Consumption | 129 W |
| Driver included | Yes | Power Factor (Fraction) | 0.92 |
| Value ladder | Performance | Connection | Connection unit 3-pole |
| | | Cable | Cable 0.25 m with connector 3-pole |
| | | Protection class IEC | Safety class I |
| Light Technical | | Controls and Dimming | |
| Luminous Flux | 20,000 lm | Dimmable | Yes |
| Correlated Color Temperature (Nom) | 6500 K | Driver/power unit/transformer | Power supply unit with DALI interface |
| Luminous Efficacy (rated) (Nom) | 155.04 lm/W | Control interface | DALI |
| Color rendering index (CRI) | >80 | Constant light output | No |
| | | Maximum dim level | 1% |
| Operating and Electrical | | Mechanical and Housing | |
| Input Voltage | 220 to 240 V | Housing Material | Aluminium |
| Line Frequency | 50 or 60 Hz | Housing Color | White |
| Inrush current | 4.5 A | | |
| Inrush time | 1 ms | | |

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| | |
|-------------------------------------|-------------------------|
| Mounting device | Mounting bracket |
| Overall length | 1,691 mm |
| Overall width | 59 mm |
| Overall height | 82 mm |
| Dimensions (Height x Width x Depth) | 82 x 59 x 1691 mm |
| Ingress protection code | IP20 [Finger-protected] |
| Net Weight (Piece) | 2.300 kg |

Approval and Application

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|---------------------------|---------------|
| Ambient temperature range | -20 to +45 °C |
|---------------------------|---------------|

Initial Performance (IEC Compliant)

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|-----------------------------|--------|
| Luminous flux tolerance | +/-10% |
| Power consumption tolerance | +/-10% |

Over Time Performance (IEC Compliant)

| | |
|---------------------------|----------------|
| Median useful life L70B50 | 60,000 hour(s) |
|---------------------------|----------------|

Product Data

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|---------------------------------|---------------------------------------|
| Order product name | BN310P LED200/865 PSD-VLC MB L1700 WH |
| Full product name | BN310P LED200/865 PSD-VLC MB L1700 WH |
| Order code | 919406021761 |
| Material Nr. (12NC) | 919406021761 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 789440003173 |
| Numerator - Packs per outer box | 5 |
| EAN/UPC - Case | 1789440003170 |

Dimensional drawing

