



# SlimPerform Batten G2

## BN310P G2 LED68/850 PSU MB L12W

SlimPerform Batten G2, 36 W, 6800 lm, 5000 K

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 SlimPerformance. The Batten LED luminaire where all these benefits come together. Putting the new lighting trend in your company.

### Warnings and Safety

- The luminaire must be used within the specifications and instructions described in the manual (installation, ambient temperature, and storage conditions) for the warranty to be valid.
- The luminaires must be installed by a specialized professional in accordance with current electrical installation standards, following the instructions contained in this manual.
- Check that the power supply is disconnected before installing or uninstalling the luminaire.
- Do not use any chemical products to clean the luminaire.
- Disposal: Please observe the legislation in your region regarding the disposal of the product at the end of its life and the disposal of packaging components

### Product data

General Information		Correlated Color Temperature (Nom)	
Light source replaceable	Yes		5000 K
Driver included	Yes	Luminous Efficacy (rated) (Nom)	189 lm/W
		Color rendering index (CRI)	>80
Light Technical		Operating and Electrical	
Luminous Flux	6,800 lm	Input Voltage	220/240 V

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Line Frequency	50 to 60 Hz
Inrush current	25 A
Inrush time	0.135 ms
Power Consumption	36 W
Power Factor (Fraction)	0.95
Connection	2 Push-in connector 3-pole
Cable	Cable 0.3 m with connector 3-pole
Protection class IEC	Safety class I

### Controls and Dimming

Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Constant light output	No

### Mechanical and Housing

Housing Material	Aluminum
Housing Color	White RAL 9003
Overall height	65 mm
Ingress protection code	IP20 [Finger-protected]
Net Weight (Piece)	1.650 kg

### Approval and Application

Ambient temperature range	-20 °C to 35 °C
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### Initial Performance (IEC Compliant)

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

### Over Time Performance (IEC Compliant)

Median useful life L70B50	100.000 hour(s)
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### Product Data

Order product name	BN310P G2 LED68/850 PSU MB L12W
Full product name	BN310P G2 LED68/850 PSU MB L12W
Order code	919406023121
Material Nr. (12NC)	919406023121
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	7894400008154
Numerator - Packs per outer box	7
EAN/UPC - Case	17894400008151

