



SlimPerform Batten G2

BN310P G2 LED160/850 PSU WB L12W

SlimPerform Batten G2, 95 W, 16000 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		Operating and Electrical	
Light source replaceable	Yes	Correlated Color Temperature (Nom)	5000 K
Driver included	Yes	Luminous Efficacy (rated) (Nom)	168 lm/W
		Color rendering index (CRI)	>80
Light Technical		Input Voltage	220/240 V
Luminous Flux	16,000 lm		

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Line Frequency	50 to 60 Hz
Inrush current	7.7 A
Inrush time	0.063 ms
Power Consumption	95 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 LED160/850 PSU WB L12W
Full product name	BN310P G2 LED160/850 PSU WB L12W
Order code	919406023311
Material Nr. (12NC)	919406023311
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	7894400008239
Numerator - Packs per outer box	7
EAN/UPC - Case	17894400008236

