



SlimPerform Batten

BN310P LED160/840 PSU HRO L1700 WH

SlimPerform Batten, 101 W, 16500 lm, 4000 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 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 Factor (Fraction)	0.92
Driver included	Yes	Connection	Connection unit 3-pole
Value ladder	Performance	Cable	Cable 0.25 m with connector 3-pole
Light Technical		Protection class IEC	Safety class I
Luminous Flux	16,500 lm	Controls and Dimming	
Correlated Color Temperature (Nom)	4000 K	Dimmable	No
Luminous Efficacy (rated) (Nom)	163.36633663366337 lm/W	Driver/power unit/transformer	Power supply unit (On/Off)
Color rendering index (CRI)	>80	Control interface	-
Operating and Electrical		Constant light output	No
Input Voltage	220 to 240 V	Maximum dim level	Not applicable
Line Frequency	50 or 60 Hz	Mechanical and Housing	
Inrush current	47.4 A	Housing Material	Aluminum
Inrush time	0.135 ms	Housing Color	White

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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

Ambient temperature range	-20 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	50,000 hour(s)
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Product Data

Order product name	BN310P LED160/840 PSU HRO L1700 WH
Full product name	BN310P LED160/840 PSU HRO L1700 WH
Full product code	871869952524800
Order code	919406020931
Material Nr. (12NC)	919406020931
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	7894400002725
Numerator - Packs per outer box	5
EAN/UPC - Case	17894400002722

Dimensional drawing

