



SlimPerform Batten

BN310P LED200/840PSD-VLC HRO EL L1700WH

SlimPerform Batten, 129 W, 20000 lm, 4000 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
Light Technical		Cable	Cable 0.25 m with connector 3-pole
Luminous Flux	20,000 lm	Protection class IEC	Safety class I
Correlated Color Temperature (Nom)	4000 K	Controls and Dimming	
Luminous Efficacy (rated) (Nom)	155.04 lm/W	Dimmable	Yes
Color rendering index (CRI)	>80	Driver/power unit/transformer	Power supply unit with DALI interface
Operating and Electrical		Control interface	DALI
Input Voltage	220 to 240 V	Constant light output	No
Line Frequency	50 or 60 Hz	Maximum dim level	1%
Inrush current	4.5 A	Mechanical and Housing	
Inrush time	1 ms	Housing Material	Aluminium
		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	IP23 [Finger-protected, rain/spray-proof]
Net Weight (Piece)	2.700 kg

Approval and Application

Ambient temperature range	-20 to +45 °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	60,000 hour(s)
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Product Data

Order product name	BN310P LED200/840PSD-VLC HRO EL L1700WH
Full product name	BN310P LED200/840PSD-VLC HRO EL L1700WH
Order code	919406021731
Material Nr. (12NC)	919406021731
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	7894400003104
Numerator - Packs per outer box	5
EAN/UPC - Case	17894400003101

Dimensional drawing

