



SlimPerform Batten

BN310P LED230/840 PSD- VLC WB L1700 WH

SlimPerform Batten, 153 W, 23000 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	153 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	23,000 lm	Dimmable	Yes
Correlated Color Temperature (Nom)	4000 K	Driver/power unit/transformer	Power supply unit with DALI interface
Luminous Efficacy (rated) (Nom)	150.33 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

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 LED230/840 PSD- VLC WB L1700 WH
Full product name	BN310P LED230/840 PSD- VLC WB L1700 WH
Order code	919406022101
Material Nr. (12NC)	919406022101
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	7894400003302
Numerator - Packs per outer box	5
EAN/UPC - Case	17894400003309

Dimensional drawing

