



# SlimPerform Batten

## BN310P LED92/865 PSD-VLC MB L1150 WH

SlimPerform Batten, 58 W, 9500 lm, 6500 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 Factor (Fraction)	0.92
Driver included	Yes	Connection	Connection unit 3-pole
Value ladder	Performance	Cable	Cable 0.25 m with connector 3-pole
		Protection class IEC	Safety class I
Light Technical		Controls and Dimming	
Luminous Flux	9,500 lm	Dimmable	Yes
Correlated Color Temperature (Nom)	6500 K	Driver/power unit/transformer	Power supply unit with DALI interface, Visual Light Communication (VLC) ready (integrated)
Luminous Efficacy (rated) (Nom)	163.79310344827587 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	Aluminum
Line Frequency	50 or 60 Hz		
Inrush current	21 A		
Inrush time	0.28 ms		

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<b>Housing Color</b>	White
<b>Mounting device</b>	Mounting bracket
<b>Overall length</b>	1,132 mm
<b>Overall width</b>	59 mm
<b>Overall height</b>	82 mm
<b>Dimensions (Height x Width x Depth)</b>	82 x 59 x 1132 mm
<b>Ingress protection code</b>	IP20 [Finger-protected]
<b>Net Weight (Piece)</b>	1.430 kg

## Approval and Application

<b>Ambient temperature range</b>	-20 to +35 °C
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## Initial Performance (IEC Compliant)

<b>Luminous flux tolerance</b>	+/-10%
<b>Power consumption tolerance</b>	+/-10%

## Over Time Performance (IEC Compliant)

<b>Median useful life L70B50</b>	50,000 hour(s)
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## Product Data

<b>Order product name</b>	BN310P LED92/865 PSD-VLC MB L1150 WH
<b>Full product name</b>	BN310P LED92/865 PSD-VLC MB L1150 WH
<b>Order code</b>	919406021051
<b>Material Nr. (12NC)</b>	919406021051
<b>Numerator - Quantity Per Pack</b>	1
<b>EAN/UPC - Product/Case</b>	7894400003951
<b>Numerator - Packs per outer box</b>	5
<b>EAN/UPC - Case</b>	17894400003958

## Dimensional drawing

