GreenPerform Batten G3 BN398C

BN398X LED70/865 L1500 L1 S WB

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GreenPerform batten BN398C is a cost competitive linear solution with good performance and multiple lumen output for retail and industry applications. It offers surface mount and suspension installations to cater for different mounting options. Its multiple optic designs accommodate different applications as well.

Product data

General Information	
Light source color	865 cool daylight
Optical cover/lens type	-
Control interface	-
Protection class IEC	Safety class I
Flammability mark	-
CE mark	CE mark
Number of products on MCB of 16 A type B	13
Light source engine type	LED
Brand	Philips
Value ladder	Performance

Light Technical	
Luminous Flux	7,100 lumen
Luminous Efficacy (rated) (Nom)	135 lm/W
Color rendering index (CRI)	≥80

Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 or 60 Hz
Input Frequency	50 or 60 Hz
Power Consumption	46.8 57.2 W
Inrush current	19 A
Power Factor (Fraction)	0.95

Temperature	
Ambient temperature range	0 to +30 °C

Controls and Dimming	
Dimmable	Only with specific dimmers

Mechanical and Housing	
Housing Material	Steel
Optical cover/lens material	Polymethyl methacrylate
Housing Color	White

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Optical cover/lens finish	Clear
Overall length	1,469 mm
Overall width	58 mm
Overall height	58 mm
Dimensions (Height x Width x Depth)	NaN x NaN x NaN mm

Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]

Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Init. Corr. Color Temperature	6500 K
Initial chromaticity	SDCM<5
Power consumption tolerance	+/-10%

Product Data	
Full product code	692382865750500
Order product name	BN398X LED70/865 L1500 L1 S WB
Order code	911401549702
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material number (12NC)	911401549702
Net weight	2.090 kg
Full product name	BN398X LED70/865 L1500 L1 S WB
EAN/UPC - Case	6923828657505

Dimensional drawing