



GreenPerform Batten G3 BN398C

BN398X LED70/840 L1500 L1 S OP

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		Operating and Electrical	
Light source color	840 neutral white	Input Voltage	220-240 V
Optical cover/lens type	-	Line Frequency	50 or 60 Hz
Control interface	-	Input Frequency	50 or 60 Hz
Protection class IEC	Safety class I	Power Consumption	45.9 56.1 W
Flammability mark	-	Inrush current	19 A
CE mark	CE mark	Power Factor (Fraction)	0.95
Number of products on MCB of 16 A type B	13		
Light source engine type	LED	Temperature	
Brand	Philips	Ambient temperature range	0 to +30 °C
Value ladder	Performance		
Light Technical		Controls and Dimming	
Luminous Flux	7,400 lumen	Dimmable	Only with specific dimmers
Luminous Efficacy (rated) (Nom)	145 lm/W		
Color rendering index (CRI)	≥80	Mechanical and Housing	
		Housing Material	Steel
		Optical cover/lens material	Polymethyl methacrylate
		Housing Color	White

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Optical cover/lens finish	Frosted
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	4000 K
Initial chromaticity	SDCM<5
Power consumption tolerance	+/-10%

Product Data

Full product code	692382865745100
Order product name	BN398X LED70/840 L1500 L1 S OP
Order code	911401549202
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material number (12NC)	911401549202
Net weight	2.090 kg
Full product name	BN398X LED70/840 L1500 L1 S OP
EAN/UPC - Case	6923828657451



Dimensional drawing

