GreenPerform Batten G3 BN398C

BN398C LED87/CW L1500 PSD OP

GreenPerform Batten G3 BN398C, 61 W, 8500 lm, 6500 K, DALI

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 engine type	LED
Value ladder	Performance

Light Technical	
Luminous Flux	8,500 lm
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	139 lm/W
Color rendering index (CRI)	>80
Light source color	865 cool daylight

Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 or 60 Hz
Inrush current	22 A
Power Consumption	61 W
Power Factor (Fraction)	0.9
Number of products on MCB of 16 A type B	24
Protection class IEC	Safety class I

Controls and Dimming	
Dimmable	Yes
Control interface	DALI

Mechanical and Housing	
Housing Material	Metal–Plastic
Optical cover material	Polymethyl methacrylate
Housing Color	White RAL 9003
Optical cover finish	Frosted
Overall length	1,416 mm
Overall width	58 mm
Overall height	58 mm
Dimensions (Height x Width x Depth)	58 x 58 x 1416 mm
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.35 J reinforced]
Optical cover type	Polymethyl methacrylate bowl/cover

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Net Weight (Piece)	1.999 kg

Approval and Application

Flammability mark	For mounting on normally flammable surfaces
CE mark	Yes
Ambient temperature range	-20 to +40 °C

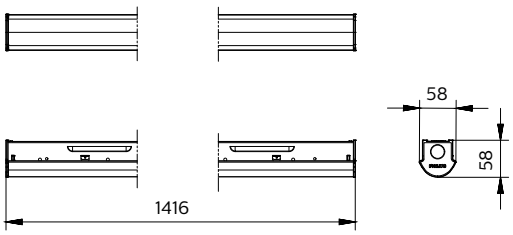
Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	SDCM<5
Power consumption tolerance	+/-10%

Product Data

Order product name	BN398C LED87/CW L1500 PSD OP
Full product name	BN398C LED87/CW L1500 PSD OP
Full product code	692382863330100
Order code	911401584751
Material Nr. (12NC)	911401584751
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828633301
Numerator - Packs per outer box	1
EAN/UPC - Case	6923828633301

Dimensional drawing



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