GreenPerform Batten G3 BN398C

BN398C LED87/CW L1500 PSU WB

Polymethyl methacrylate bowl/cover –

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	Polymethyl methacrylate bowl/cover
Control interface	–
Protection class IEC	Safety class I
Flammability mark	For mounting on normally flammable surfaces
CE mark	CE mark
Number of products on MCB of 16 A type B	24
Light source engine type	LED

Operating and electrical

Input Voltage	220-240 V
Input Frequency	50 or 60 Hz
Inrush current	19 A
Power Factor (Min)	0.9

Controls and dimming

Dimmable	No

Mechanical and housing

Housing Material	Metal–Plastic
Optical cover/lens material	Polymethyl methacrylate
Optical cover/lens finish	Clear
Overall length	1416 mm
Overall width	58 mm
Overall height	58 mm
Color	White RAL 9003

Approval and application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.35 J reinforced]

Initial performance (IEC compliant)

Initial luminous flux (system flux)	8700 lm

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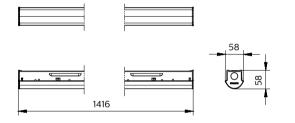|	
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	127 lm/W
Init. Corr. Color Temperature	6500 K
Init. Color Rendering Index	>80
Initial chromaticity	SDCM<5
Initial input power	68 W
Power consumption tolerance	+/-10%

Order product name	BN398C LED87/CW L1500 PSU WB
EAN/UPC – Product	6923828633141
Order code	911401586351
Numerator – Quantity Per Pack	1
Numerator – Packs per outer box	1
Material Nr. (12NC)	911401586351
Copy Net Weight (Piece)	1.999 kg

Application conditions

Ambient temperature range	–20 to +40 °C

Product data

Full product code	692382863314100

Dimensional drawing

58

58

1416

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www.lighting.philips.com

2022, May 13 – data subject to change