

PHILIPS

Lighting



GreenPerform Batten G3 BN398C

BN398X LED20/865 L600 L1 W 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

Light source engine type	LED
Value ladder	Performance

Light Technical

Luminous Flux	2,200 lumen
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	145 lm/W
Color rendering index (CRI)	>80
Light source color	865 cool daylight
Optical cover/lens type	-

Operating and Electrical

Input Voltage	220-240 V
Line Frequency	50 or 60 Hz
Input Frequency	50 or 60 Hz
Power Consumption	13.5 16.5 W
Inrush current	8 A

Power Factor (Fraction)	0.95
Number of products on MCB of 16 A type B	84

Temperature

Ambient temperature range	-20 to +40 °C
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Controls and Dimming

Dimmable	Wireless Dim
Control interface	BLE

Mechanical and Housing

Housing Material	Steel
Optical cover/lens material	Polymethyl methacrylate
Housing Color	White
Optical cover/lens finish	Frosted
Overall length	626 mm
Overall width	58 mm
Overall height	58 mm

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Dimensions (Height x Width x Depth)	58 x 58 x 626 mm
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Approval and Application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Protection class IEC	Safety class I
Flammability mark	-
CE mark	CE mark

Initial Performance (IEC Compliant)

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

Product Data

Full product code	692382865752900
Order product name	BN398X LED20/865 L600 L1 W OP
Order code	911401549902
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material number (12NC)	911401549902
Full product name	BN398X LED20/865 L600 L1 W OP
EAN/UPC - Case	6923828657529



Dimensional drawing

