# **PHILIPS** Lighting



## **GreenPerform Batten** G3 BN398C

### BN398X LED20/840 L600 L1 S OP

- 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	840 neutral white
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	<b>4 type B</b> 84
Light source engine type	LED
Brand	Philips
Value ladder	Performance
Light Technical	
Luminous Flux	2,200 lumen
Luminous Efficacy (rated) (Nom)	146 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	15 W
Inrush current	8 A
Power Factor (Fraction)	0.9
Temperature	
Ambient temperature range	0 to +30 °C
Controls and Dimming	
Dimmable	Limited
Mechanical and Housing	
Housing Material	Metal
Optical cover/lens material	Polymethyl methacrylate
Housing Color	White

#### **GreenPerform Batten G3 BN398C**

Optical cover/lens finish	Frosted
Overall length	626 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 [0.35 J reinforced]
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Init. Corr. Color Temperature	4000 K
Initial chromaticity	SDCM<5

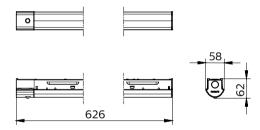
+/-10%

Product Data	
Full product code	692382865613300
Order product name	BN398X LED20/840 L600 L1 S OP
Order code	911401564591
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material number (12NC)	911401564591
Net weight	0.990 kg
Full product name	BN398X LED20/840 L600 L1 S OP
EAN/UPC - Case	6923828656133



#### **Dimensional drawing**

Power consumption tolerance





© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2023, May 5 - data subject to change