# **PHILIPS** Lighting



## GreenPerform Batten G3 BN398C

### BN398C LED40/CW L1200 PSD OP TC

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	DALI	
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 38		
Light source engine type	LED	
Operating and electrical		
Input Voltage	220-240 V	
Input Frequency	50 or 60 Hz	
Inrush current	14.7 A	
Power Factor (Min)	0.9	

Controls and dimming	
Dimmable	Yes
Mechanical and housing	
Housing Material	Metal-Plastic
Optical cover/lens material	Polymethyl methacrylate
Optical cover/lens finish	Frosted
Overall length	1135 mm
Overall width	58 mm
Overall height	110 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)	4100 lm

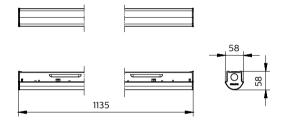
#### **GreenPerform Batten G3 BN398C**

Luminous flux tolerance	+/-10%	
Initial LED luminaire efficacy	136 lm/W	
Init. Corr. Color Temperature	6500 K	
Init. Color Rendering Index	>80	
Initial chromaticity	SDCM<5	
Initial input power	30 W	
Power consumption tolerance	+/-10%	
Application conditions		
Ambient temperature range	-20 to +40 °C	
Product data		
Full product code	692382863294600	

Order product name	BN398C LED40/CW L1200 PSD OP TC
EAN/UPC - Product	6923828632946
Order code	911401588351
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401588351
Copy Net Weight (Piece)	1.749 kg



#### Dimensional drawing



#### BN398C LED40/CW L1200 PSD OP TC



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