



GreenPerform Batten G3 BN398C

BN398C LED69/CW L1200 PSU OP HE

GreenPerform Batten G3 BN398C, 43 W, 6900 lm, 6500 K, Opal

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		Unified glare rating CEN	
Number of gear units	1 unit		22
Gear	EBR [Electronic regulating]	Operating and Electrical	
Driver included	Yes	Input Voltage	220-240 V
Light source engine type	LED	Line Frequency	50 or 60 Hz
Value ladder	Performance	Inrush current	12 A
Warranty period	3 years	Inrush time	0.58 ms
Light Technical		Power Consumption	43 W
Luminous Flux	6,900 lm	Power Factor (Fraction)	0.9
Correlated Color Temperature (Nom)	6500 K	Cable	Cable without plug 3-pole
Luminous Efficacy (rated) (Nom)	160 lm/W	Number of products on MCB of 16 A type B	13
Color rendering index (CRI)	>80	Suitable for random switching	Yes
Number of light sources	228	Protection class IEC	Safety class I
Beam angle of light source	115 degree(s)	Controls and Dimming	
Light source color	865 cool daylight	Dimmable	-
Optic type	Opal	Control interface	-
Luminaire light beam spread	110° x 120°		

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Maximum dim level	Not applicable
Mechanical and Housing	
Housing Material	Steel
Reflector material	Polycarbonate
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Housing Color	White RAL9010
Mounting device	Wall-mounting bracket
Optical cover finish	Diffused lens optic
Overall height	1,200 mm
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Optical cover type	Opal diffuser in polycarbonate cover
Net Weight (Piece)	1.090 kg
Approval and Application	
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	-
CE mark	Yes
ENEC mark	-
Photobiological risk	Photobiological risk group 1 @200mm to EN62778

EU RoHS compliant	Yes
Performance ambient temperature Tq	25 °C
Ambient temperature range	0 to +40 °C
Initial Performance (IEC Compliant)	
Luminous flux tolerance	-10% / +10%
Initial chromaticity	(0.317,0.334) SDCM<5
Power consumption tolerance	+/-10%
Product Data	
Order product name	BN398C LED69/CW L1200 PSU OP HE
Full product name	BN398C LED69/CW L1200 PSU OP HE
Full product code	692382867774900
Order code	911401521845
Material Nr. (12NC)	911401521845
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828677749
Numerator - Packs per outer box	1
EAN/UPC - Case	6923828677749

Dimensional drawing

