



## GreenPerform LED Batten

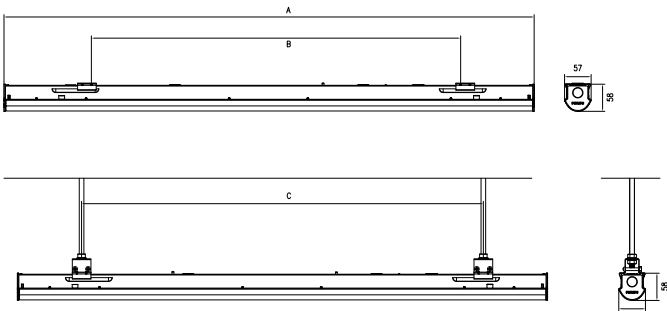
GreenPerform LED Batten is a high quality LED batten and a high system efficacy that delivers significant energy savings of up to 50% as compared to conventional T8 battens. With a reliable and robust housing structure, this maximizes the endurance and contributes to its long lifetime.

With its flexible optics and mounting accessories, it is suitable for symmetrical, asymmetrical, direct and indirect lighting applications. It can be used in a wide variety of applications.



### Features and Benefits

- High quality LED batten equivalent to a 2x36W T8 or 2x28W T5
- System efficacy reaches 100lm/W, up to 50% energy saving compared to T8 Batten with same light level
- Integrated design, slim profile, easy to install
- Good colour uniformity and colour rendering (CRI>80)
- Reliable and robust housing structure, maximise the endurance over the life time
- Suitable for both direct and indirect lighting application with flexible optics and mounting accessories
- Provides for continuous line of light due to inline connector between battens, max.25 pcs in connection



Product ID	A	B	C
BN208C LED20/L600	573	365±20	385±20
BN208C LED40/L1200	1135	823±20	843±20
BN209C LED40/L1200	1135	823±20	843±20

Dimensions in mm (Nominal)



# GreenPerform LED Batten continued

GREENPERFORM LED BATTEN			
Family name	BN208C Standalone – 600/1200mm	BN209C Trunkable – 1200mm	Driver Philips Xitanium® Driver
Lumen/Watt	2000lm/20w – 2x18W T8 replacement 4000lm/40w – 2x36W T8 replacement	4000lm/40W – 2x36W T8 replacement	Dimmable No
Lamp Colour	Neutral White 4000K		Installation Surface / Suspension
Colour Rendering Index	>80		Classification/IP rating IP20
Flex and Plug	n/a		Colour/Materials Housing: 0.6mm SPCC Cover: PMMA
Lifetime L70*	50,000 hours		Accessories Surface Mounting Bracket symmetric Surface Mounting Bracket asymmetric Suspension Pole Connection Block Connecting Cable Power Cable
Office compliant/UGR	n/a		Maximum Run Length 25 Fixtures
Louvre/Optics	Prismatic cover		

\* = When the fitting reaches 70% of full potential (new)

COMMERCIAL CODE	I2NC	DESCRIPTION
BN208C40W4K1200	911401568401	BN208C LED40/NW L1200 FR
BN208C40W6K1200	911401585601	BN208C LED40/CW L1200 FR
BN208C20W4K1200	911401565801	BN208C LED20/NW L1200 FR
BN208C20W4K600	911401566101	BN208C LED20/NW L600 FR
BN208C10W4K600	911401566601	BN208C LED10/NW L600 FR
BN209C40W4K1200	911401566901	BN209C LED40/NW L1200 FR
BN209C40W6K1200	911401586001	BN209C LED40/CW L1200 FR
BN209C20W4K1200	911401567401	BN209C LED20/NW L1200 FR
ACCESSORIES		
BY208ZMBA	911401567501	BY208Z MB-A
BY208ZMBS	911401567601	BY208Z MB-S
BY209ZMBA	911401567701	BY209Z MB-A
BY209ZMBS	911401567801	BY209Z MB-S
BY208ZSP	911401567901	BY208Z SP
BY208ZTB	911401568001	BY208Z TB
BY208ZC600P	911401568101	BY208Z C600-P
BY208ZC2	911401568201	BY208Z C-2
BY208ZC200P	911401568301	BY208Z C200-P