PHILIPS

Lighting



SmartBright LED Batten

BN012C LED20/NW L1200

SmartBright LED Batten, 21 W, 4000 K

SmartBright LED Batten G2 is an affordable replacement for T5 and T8 battens in indirect lighting solutions, such as pelmet or cove lighting. The product comes in a variety of lengths, and an excellent lifetime of 30,000 hours. The product also comes with a plug in the packaging, so is easy for installation.

Product data

General Information	
Light source replaceable	No
Driver included	Yes
CE mark	CE mark
Flammability mark	-
ENEC mark	-

Light Technical	
Correlated Color Temperature (Nom)	4000 K
Color rendering index (CRI)	80
Optic type	-
Luminaire light beam spread	110°

Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 to 60 Hz
Power Consumption	21 W
Power Factor (Fraction)	0.8

Temperature	
Ambient temperature range	-20 to +35 °C

Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)

Mechanical and Housing	
Housing Material	Polycarbonate
Optic material	Polycarbonate
Housing Color	White

Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]

SmartBright LED Batten

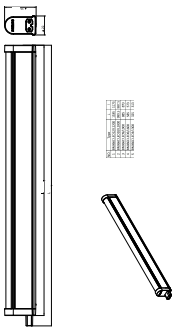
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

Application Conditions	
Maximum dim level	Not applicable

Product Data	
Order product name	BN012C LED20/NW L1200
Full product name	BN012C LED20/NW L1200

Full product code	911401840199
Order code	01840199
Material Nr. (12NC)	911401840199
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163301242
Numerator - Packs per outer box	25
EAN/UPC - Case	8710163301327

Dimensional drawing



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