

Philips Scene Switch LED Batten

BN158C

Mounting Instruction



AS/NZS
60598



220V
240V

50Hz
60Hz



IP20

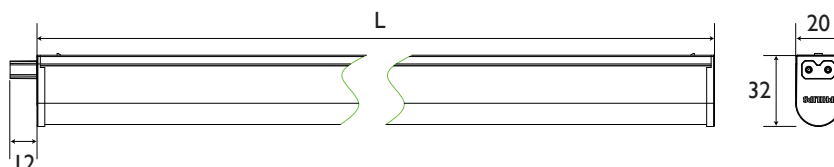
Max.
40 °C
Min.
-20 °C

Ta
25 °C



Product Type	Dimension (mm)	CCT (K)	Lumen Output (lm)	Power (W)	kg
BN158C LED16/SCCT L1200 AU	32x20x1185	3000/6500/4000	1500/1600/1700	13.0	0.144
BN158C LED8/SCCT L600 AU	32x20x585	3000/6500/4000	750/800/850	6.5	0.078

Dimensions

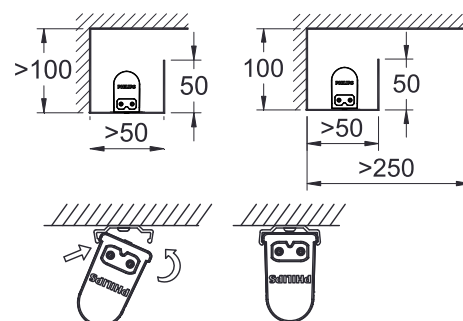
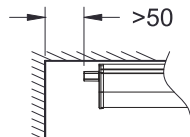
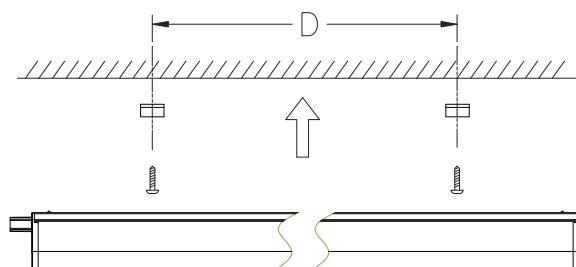


Unit: mm

Surface Mounting

Installation on ceiling or wall through mounting clips.

D: Mounting distance

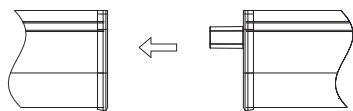


Type	L600	L1200
D (mm)	300-500	800-1100

Unit: mm

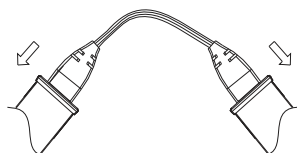
Trunking method A

Fit male plug part into female socket.
Affix next system, only after linking.
Maximum amount of linking: 8 pcs



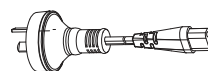
Trunking method B

Use connector wire for linking as required.
Maximum amount of linking: 8 pcs

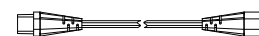


Wire Connection

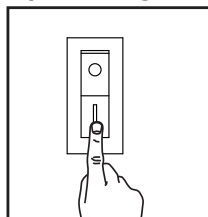
- 1m power cable with 2pins AU plug.
I2NC: 911401850485



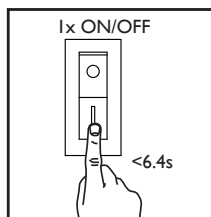
0.2m connecting cable. I2NC: 911401852385



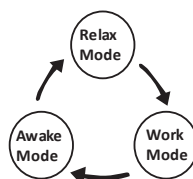
Easy Switching with memory function



Switch on the light with the
last memory status
(default 3000K in Relax mode).

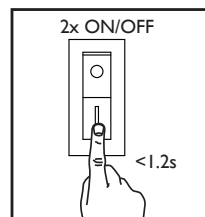


Toggle switch (on→off→on)
in less than 6.4 seconds to
change to next CCT
(3000K→6500K → 4000K → 3000K →
... depends on last status)



Default setting
"Relax mode", 3000K →
"Work mode", 6500K →
"Awake mode", 4000K

Reset function



Toggle switch (on→off→on→off→on)
in less than 1.2 seconds to re-set
to default setting CCT 3000K.

Signify New Zealand Limited
123 Carlton Gore Road
Newmarket, Auckland 1023
New Zealand
Tel: 0800 454 448

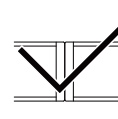
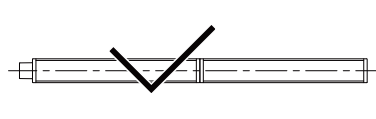
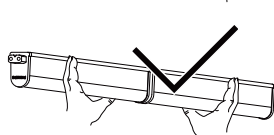
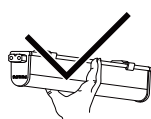
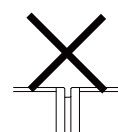
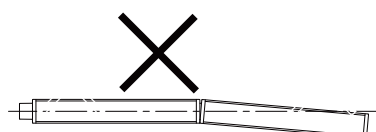
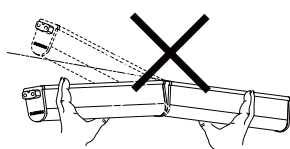
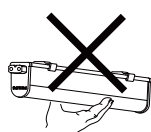
Signify Australia Ltd
65 Epping Road
North Ryde NSW 2113
Toll Free number: 1300 304 404
www.signify.com

PHILIPS

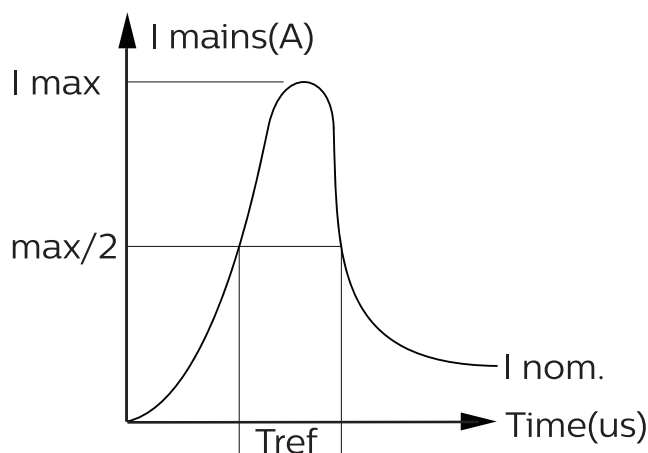
Philips and the Philips shield emblem are registered trademarks of Koninklijke Philips N.V.

Please read this manual carefully before using the product.

1. For indoor use only.
2. Do not switch ON before complete installation.
3. The luminaire must be installed by a licensed electrician and wired in accordance with Australia/New Zealand wiring rules.
4. Use only the supplied Power Cord and Connector Wire that comes with (or supplied as an accessory) with the luminaire.
5. The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced.
6. This luminaire conforms with AS/NZS 60598.
7. Luminaire must not be used or stored in corrosive environment where hazardous materials such as Sulphur, Chlorine, Phthalates, etc., are present.
8. This product allows maximum 8pcs trunking (via connector or end to end trunking). For your safety concern, the connection of BNI 58C with any other product is prohibited. And make sure to keep the last male socket open.
9. Max current of power cable: 2A.



Inrush current



Product Type	LED16	LED8
Electrical characteristics		
$I_{nom}(mA)$	120	65
$I_{max}(A)$	8.3	3.47
$T_{ref}(us)$	125	124
MCB	Luminaire Max.	
B-10A	68	138
B-16A	108	216
C-10A	38	136
C-16A	108	216



This marking indicates that this product should not be disposed with other household wastes throughout the Australia and New Zealand. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device or product, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.