

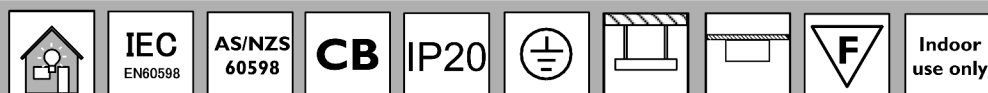
# Core Range Batten

## BN188C

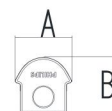
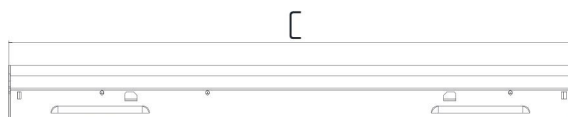
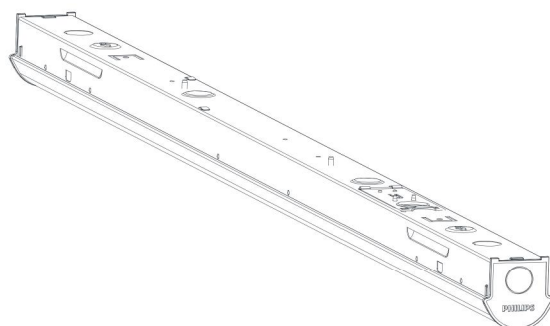
Mounting instruction

Version date 13-02-2015  
www.lighting.philips.com

BN188C-M001



Type Desc	Power(W)	A (mm)	B (mm)	C (mm)	kg	CCT	Cover
BN188C LED40/L1200	40	57	58	1170	1.5	CW/NW	ACC/ACF
BN188C LED60/L1500	60	57	58	1416	1.8	CW/NW	ACC/ACF



### Accessories for Optional

Type Desc	Accessories Desc
BY208Z MB-S	Mounting bracket for Symm(Please find this accessory in packaging)
BY208Z MB-A	Mounting bracket for Asymm
BY209Z MB-S	Suspension bracket for Symm
BY209Z MB-A	Suspension bracket for Asym
BY208Z SP	Suspension pole

There are 2 types of cover for this luminaire. "ACC" means clear cover and "ACF" means frosted cover, Please remove the protective film after the luminaires installation.

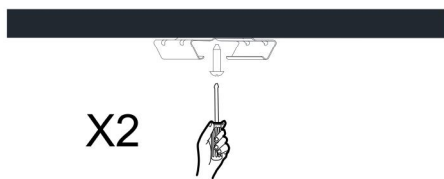
Philips Lighting Luminaires (Shanghai) Co., Ltd.  
Address: 2nd floor, Bldg.6, HuYi Rd. 1805, MaLu Town, JiaDing District, Shanghai  
Postalcode: 201801

# PHILIPS



1

## Surface Mounting BN188C



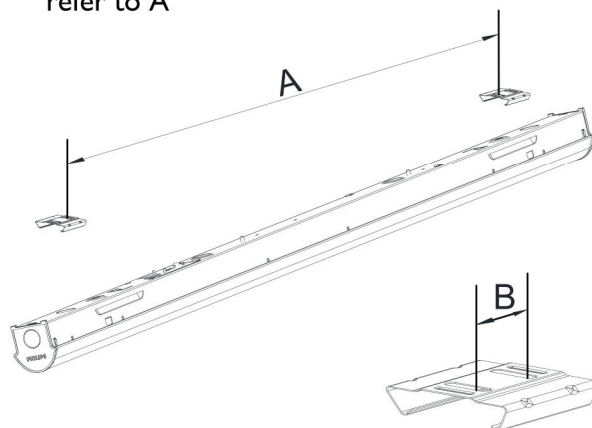
Fix Mounting brackets onto ceiling

1. Mounting bracket for SymM  
using the unit of BY208Z MB-S

2. Mounting bracket for AsyM  
using the unit of BY208Z MB-A

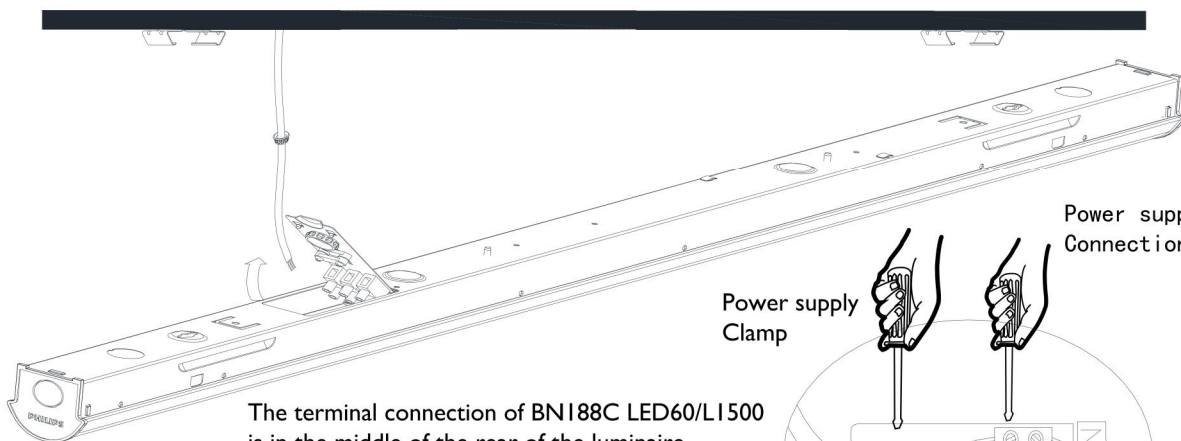
2

The distance of surface mounting  
refer to A

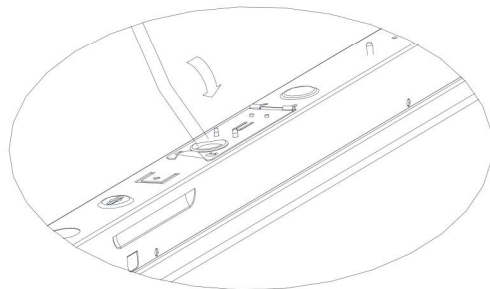


Type Desc.	A(mm)	B(mm)
BN188C LED40/L1200	$858 \pm 20$	20
BN188C LED60/L1500	$1126 \pm 20$	20

3

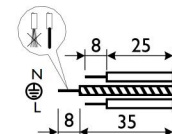


The terminal connection of BN188C LED60/L1500  
is in the middle of the rear of the luminaire



Power supply  
Clamp

Power supply  
Connection



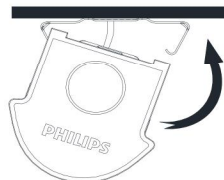
3x1-1.5 mm  
φ 6-9mm  
60227 IEC52

Connect wires (Be care of)

Surface Mounting  
for Symm



(A)

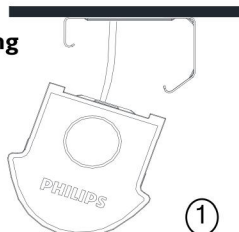


(B)

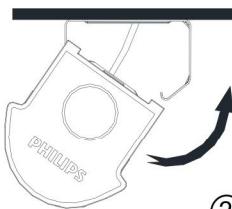


(C)

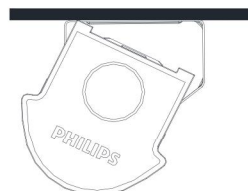
Surface Mounting  
for Asym



(1)



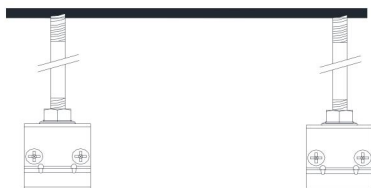
(2)



(3)

1

## Pole Mounting BN188C

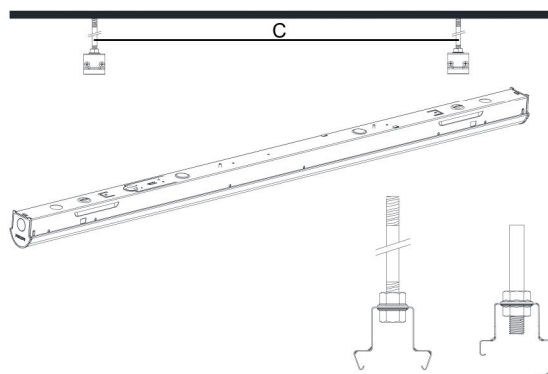


Fixing the pole to ceiling surface

1. Mounting bracket for SymM  
using the unit of BY209Z MB-S
2. Mounting bracket for AsyM  
using the unit of BY209Z MB-A
3. Suspension pole  
using the unit of BY208Z SP

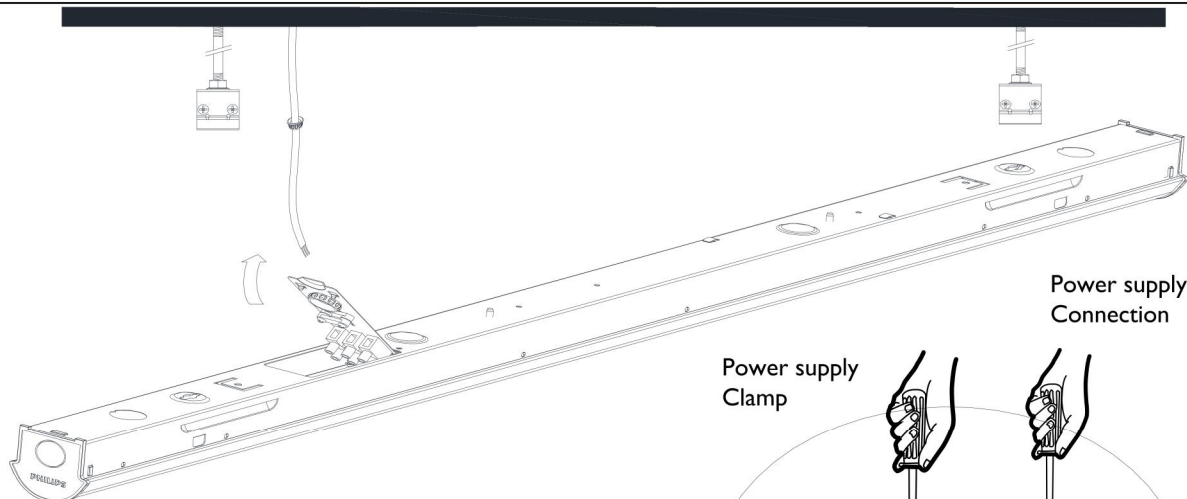
2

The distance of surface mounting  
refer to C

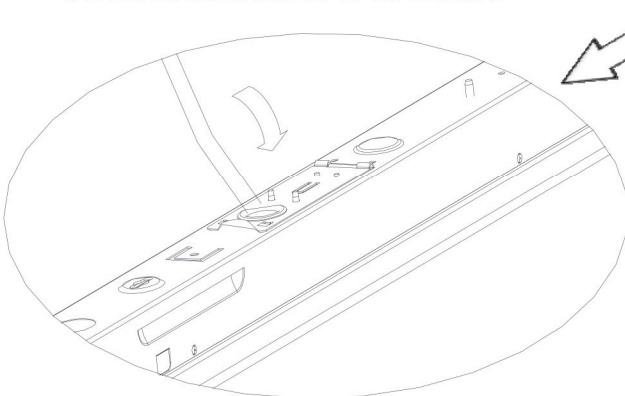


Type Desc.	C(mm)
BN188C LED40/L1200	878 ± 20
BN188C LED60/L1500	1146 ± 20

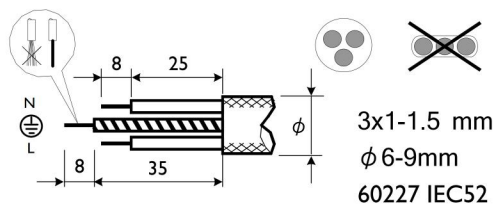
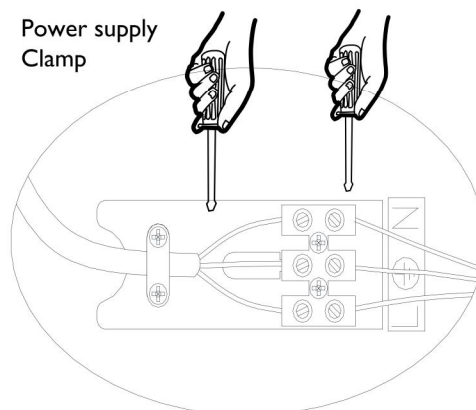
3



The terminal connection of BN188C LED60/L1500  
is in the middle of the rear of the luminaire



Power supply  
Clamp

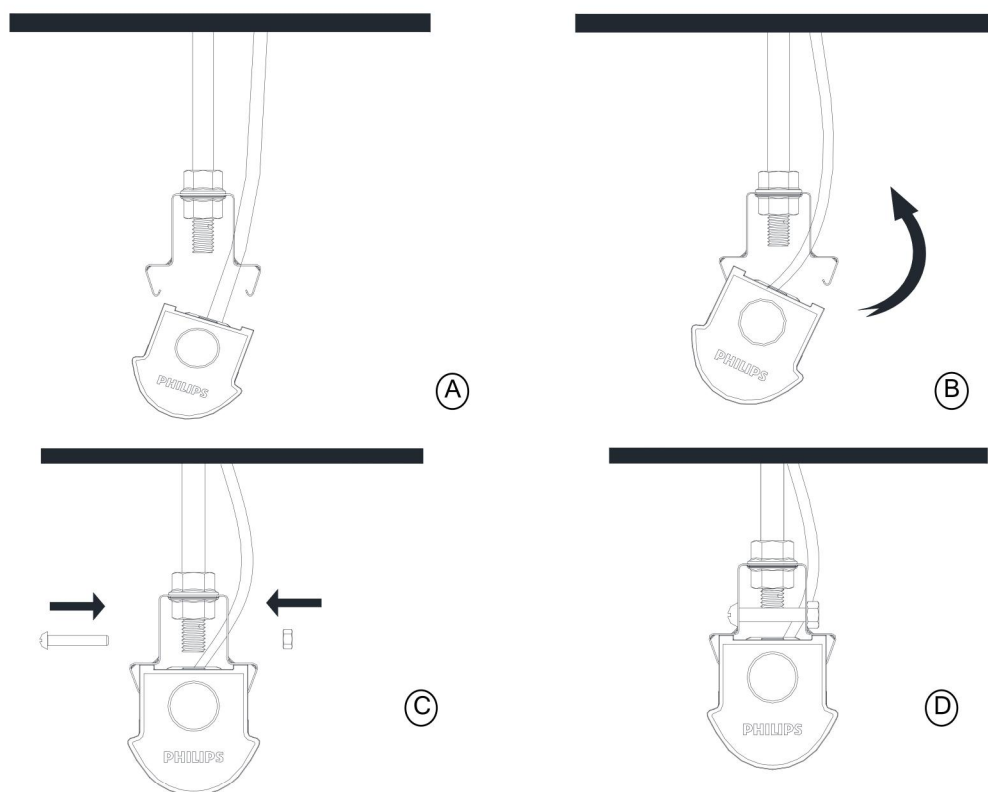


Connect wires (Be sure of  
connecting the poles correctly)

4

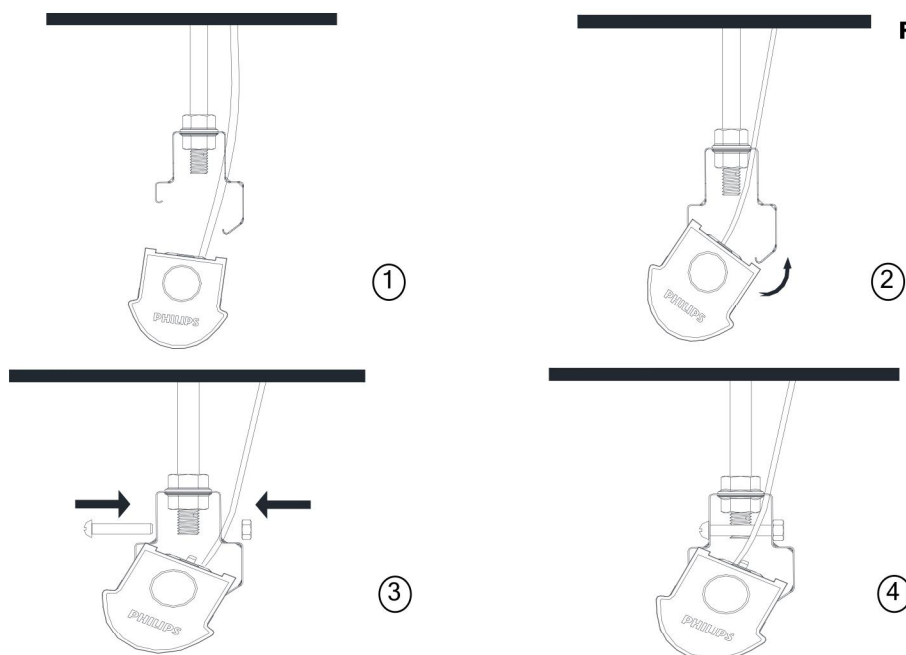
## Pole Mounting BN188C

Pole Mounting for Symm



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Pole Mounting for Asym



- 1、 The luminaire shall be installed by a qualified electrician and wired in accordance with the latest IEE electrical regulations or the national requirements.
- 2、 Do not switch on before complete installation.
- 3、 The luminaire is suitable for direct mounting or normally flammable material.
- 4、 The irradiation direction of luminaire must be downward or oblique downward 45 °.
- 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 is designed for normal Indoor application, should not be used/exposed directly in the environment containing hazardous substances (e.g. H2S and others), need you consult with your local Philips office if using in such applications.