

Intelligent Batten
BN208X
Mounting instruction

BN208C PSD -M01 I




IEC
60598

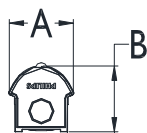
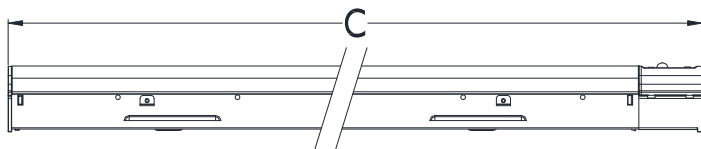
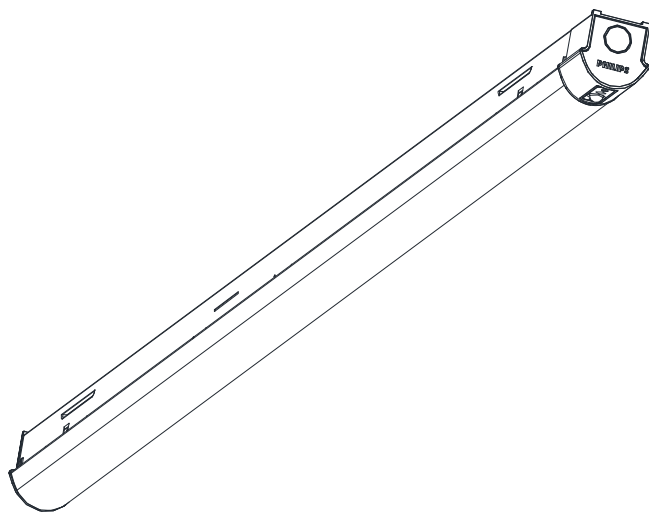
AS/NZS
60598

IP20



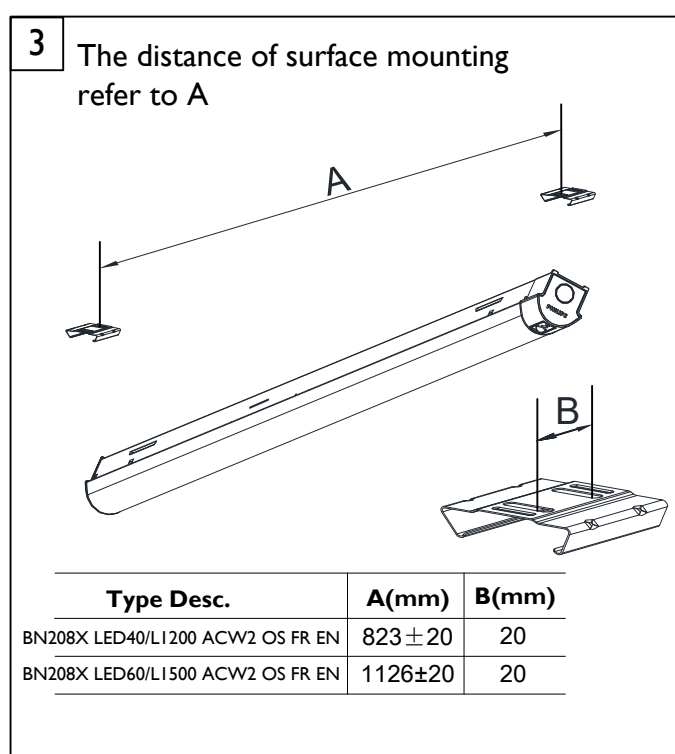
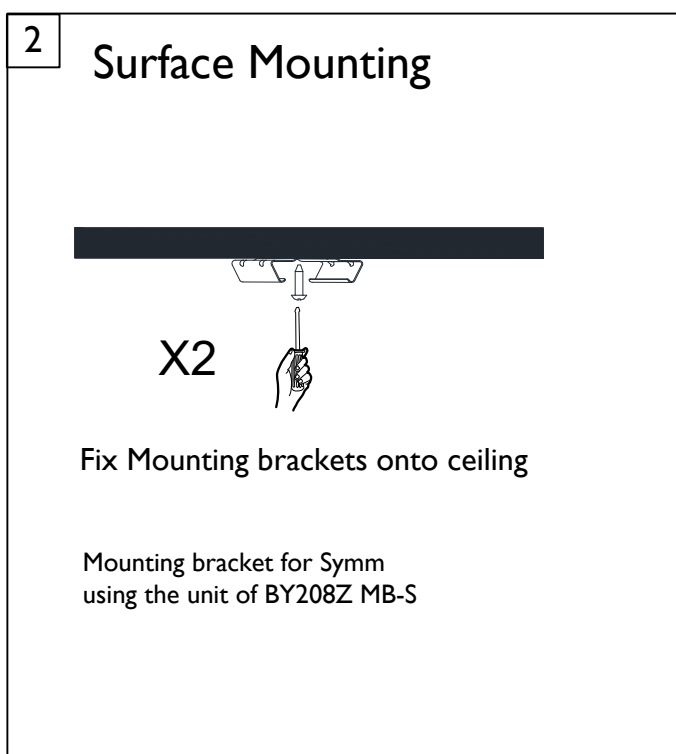
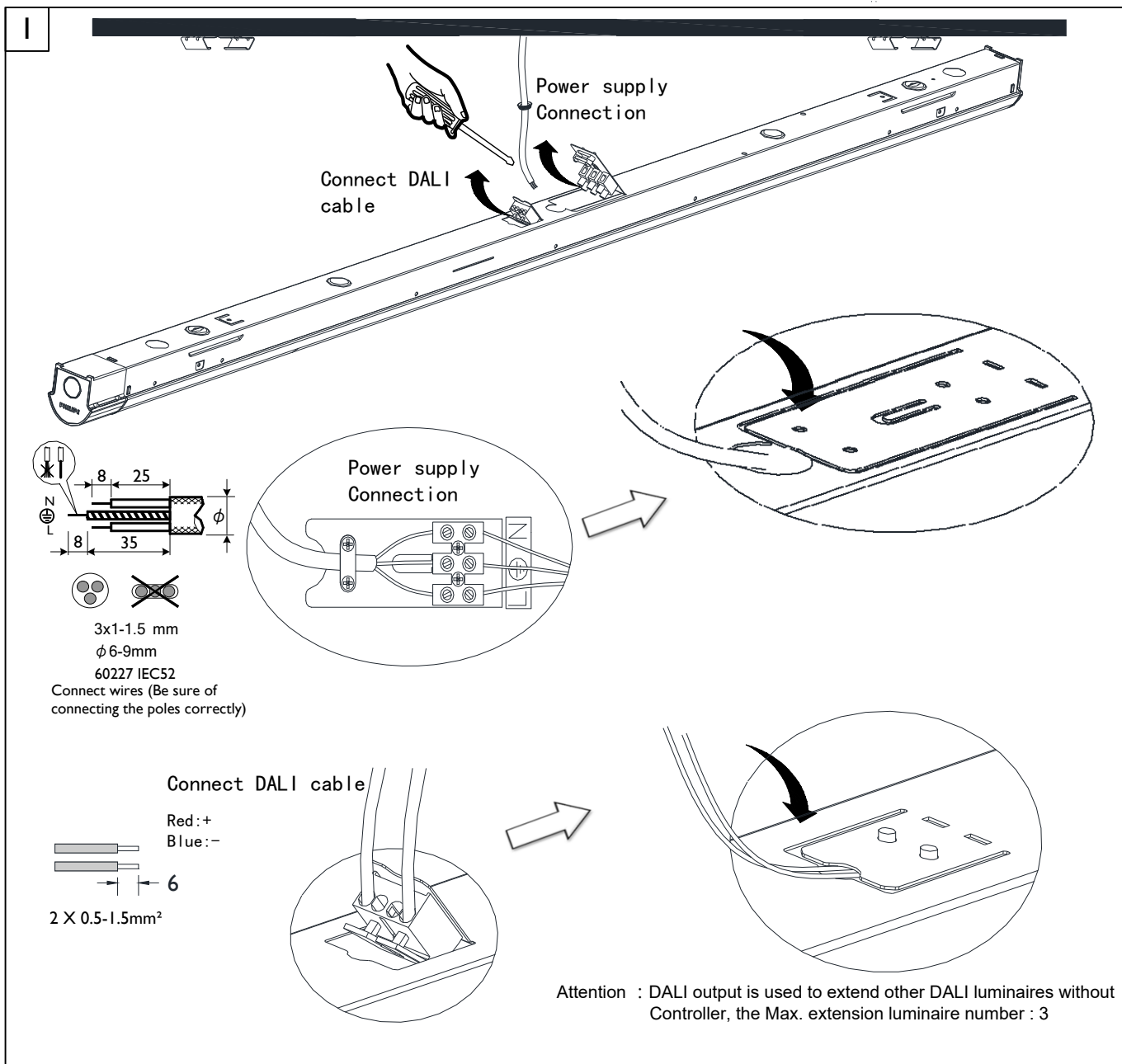
Indoor
use only

Type Desc	Power(W)	A (mm)	B (mm)	C (mm)		CCT	Cover
BN208X LED40/LI200 ACW2 OS FR EN	34.5	57	58	1188	1.8	CW/NW	Frost
BN208X LED60/LI500 ACW2 OS FR EN	59	57	58	1469	2.1	CW/NW	Frost

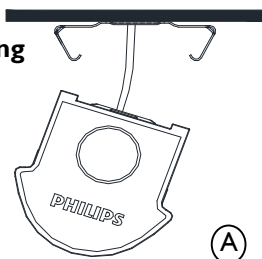


Accessories for Optional

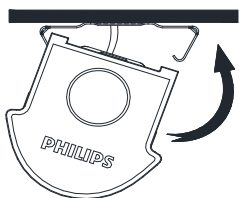
Type Desc	Accessories Desc
BY208Z MB-S	Mounting bracket for Symm(Please find this accessory in packaging)
BY209Z MB-S	Suspension bracket for Symm
BY208Z SP	Suspension pole



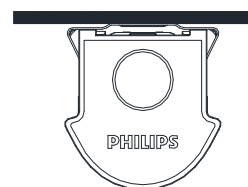
Surface Mounting for Symm



(A)

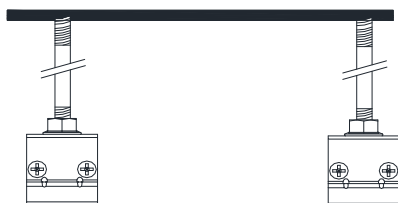


(B)



(C)

Pole Mounting

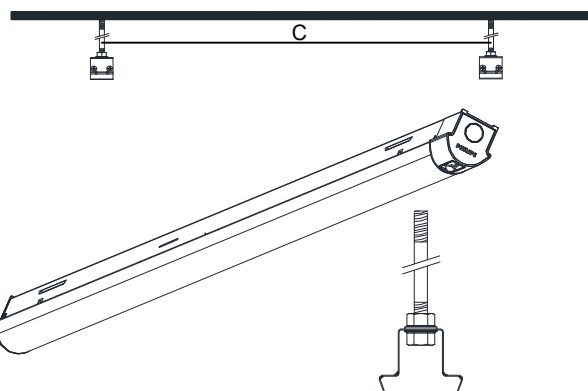


Fixing the pole to ceiling surface

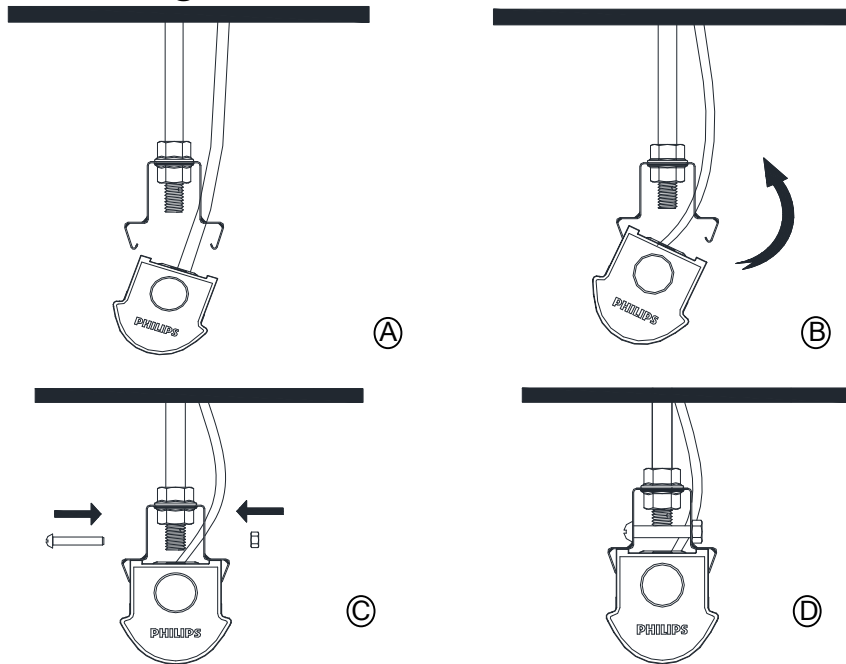
1. Mounting bracket for Symm
using the unit of BY209Z MB-S

2. Suspension pole
using the unit of BY208Z SP

The distance of surface mounting
refer to C



Type Desc.	C(mm)
BN208X LED40/L1200 ACW2 OS FR EN	843 ± 20
BN208X LED60/L1500 ACW2 OS FR EN	1146 ± 20



- 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 light source of this luminaire is not replaceable, when the light source reaches its end of life the whole luminaire shall be replaced.
- 5、 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 Signify office if using in such applications.
- 6、 The height of barrier between luminaires should be less than 0.5m, and the installation distance between luminaire and barrier must be more than 0.5m.
- 7、 The installation distance between luminaire and heat source must be more than 2m.
- 8、 The luminaire is optimized for a ceiling height of 2.5 to 3 meter, the mounting height can reach up to 5 meter but the sensitivity of the sensors may change accordingly. And the max. distance between the luminaires is 5m.
- 9、 The corrosive atmosphere or hazardous materials such as sulfur, chlorine, phthalate, etc must be avoided during the use and storage.

