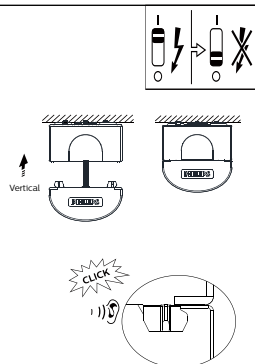
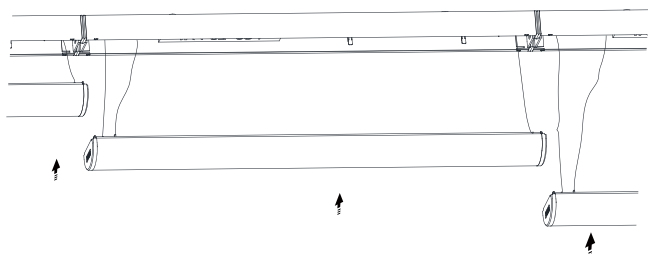
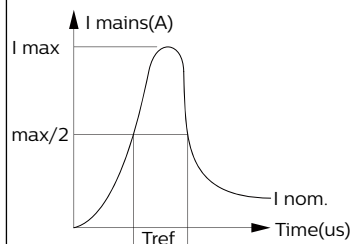


8

max. number of connected luminaire(see Inrush current table)



Inrush current

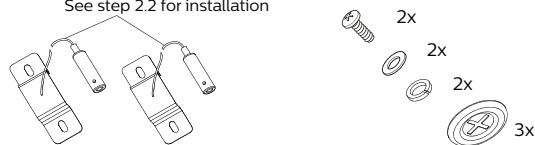


	L600		L1200		L1500		L1800	
	LED24S	LED15S	LED25S	LED41S	LED64S	LED35S	LED52S	LED80S
	LED15S					LED64S	LED100S	
Electrical characteristics								
I _{nom} (mA)	78	80	140	220	115	180	260	330
I _{max} (A)	8.3	8.3	11.6	14.4	10	10.6	15.7	17.6
T _{ref} (μs)	345	332	499	579	508	527	678	832
MCB								
Luminaire Max.								
B-10 A	19	19	11	8	12	11	6	5
B-16 A	25	25	13	9	16	13	8	7
C-10 A	24	24	13	10	16	14	8	6
C-16 A	38	38	22	16	25	23	14	11

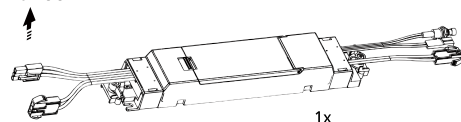
Optional

Installation Mode Suspension
12NC 911401776802
Description BN126Z SC
Short EOC 36574999

Suspension Wire: 1m
 See step 2.2 for installation



Only applicable to L1200 and L1500



12NC 912401483603
Description EM300V ELB_ELP3 kit
Short EOC HV 6.4V 2000mAh LFP 98610099

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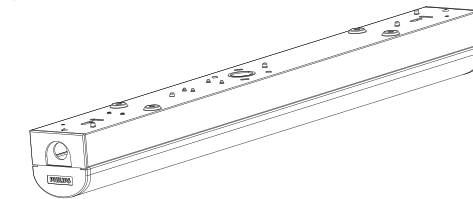
PHILIPS

CoreLine Batten

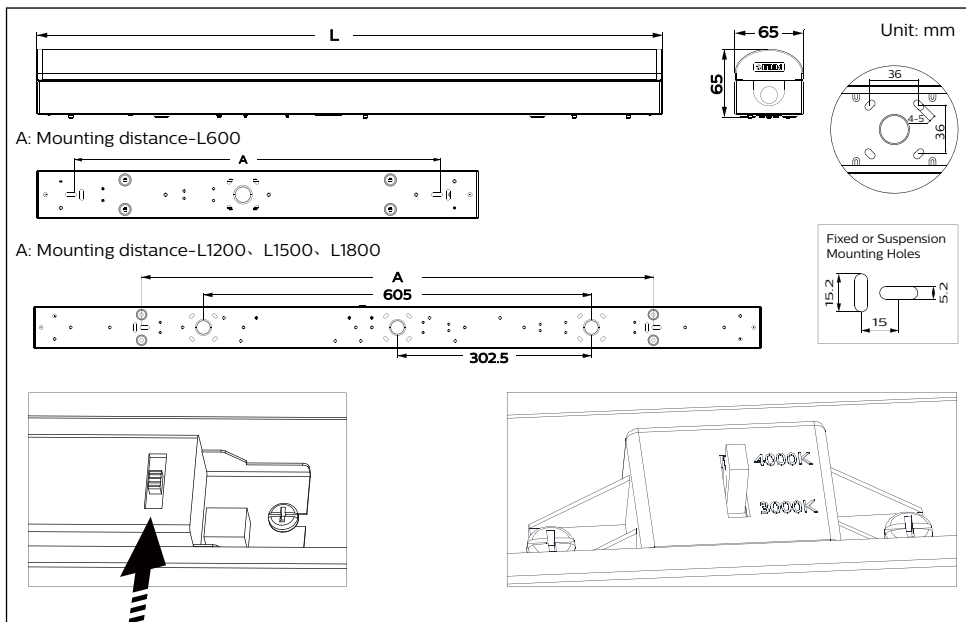
BN126C



Ø 6mm



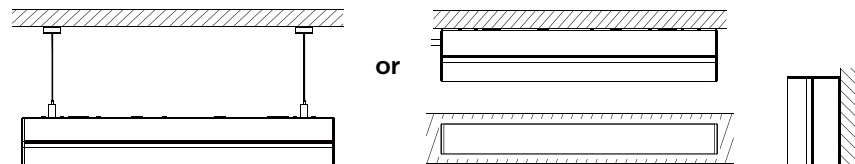
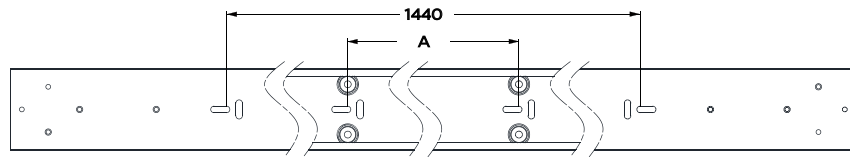
Type	Energy efficiency class	P (W)	Lumen output (lm)	A (mm)	L (mm)	kg
BN126C LED15S_24S/830_40 PSU L600	E	10.8/17	1500/2400	497	600	0.62
BN126C LED25S_41S/830_40 PSU L1200	E	18/29.5	2500/4100	798	1135	1.04
BN126C LED35S_52S/830_40 PSU L1500	E	25/37	3500/5200	798	1450	1.25
BN126C LED64S_100S/830_40 PSU L1800	E	45.5/71	6400/10000	798	1750	1.49
BN126C LED64S/830_40 WIA L1200	E	45.5	Max 6400	798	1135	1.13
BN126C LED80S/830_40 WIA L1500	E	57	Max 8000	798	1450	1.33
BN126C LED64S/830_40 PSD L1200	E	45.5	Max 6400	798	1135	1.13
BN126C LED80S/830_40 PSD L1500	E	57	Max 8000	798	1450	1.33



MultiLumen switch (2-in-1) - option.
Please switch off the mains before changing the lumens.
 See the Product Spec & list.

Life time table	
L85 50k hrs	All
L80 75K hrs	4100-5200lm
L70 up to 100K hrs	1500-3500lm

2nd set of installation holes For L1800



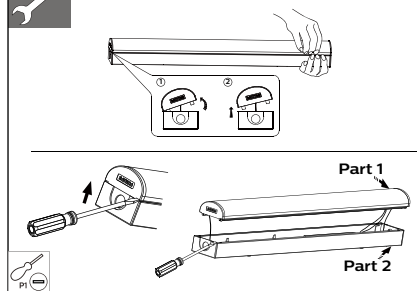
! -The luminaire shall be installed by a qualified electrician and wired in accordance with the latest IEE electrical regulations or the national requirements.

- The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced.
- Luminaire must not be used or stored in corrosive environment where hazardous materials such as sulphur, chlorine, phthalates, etc., are present.
- This luminaire is not suitable for use as emergency lighting.
- Water entering into IP20 luminaire is strictly prohibited. IP20 luminaire is not protected against wet condition, water ingress may cause electrical failure or unsafe conditions.
- Luminaire is rated at IP40 from the front (part 1) and IP20 for a complete housing (part 2).

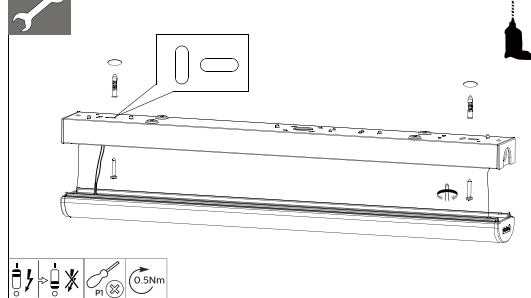


ATTENTION
OBSERVE PRECAUTIONS
FOR HANDLING
ELECTROSTATIC
SENSITIVE
DEVICES

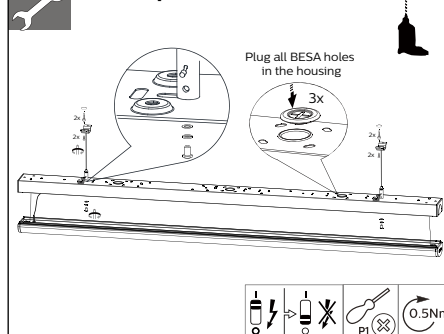
1: Luminaire opening



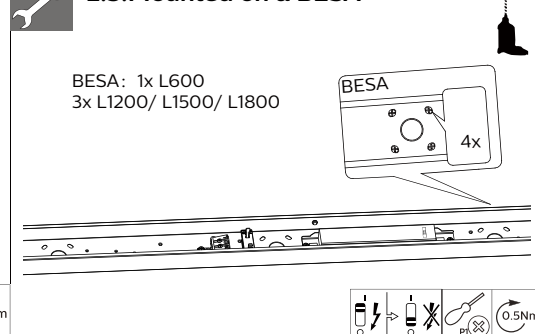
2.1: Surface Mounted



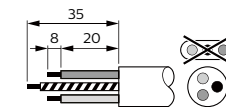
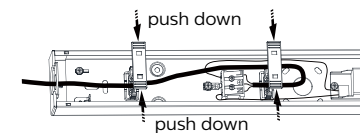
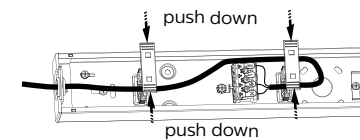
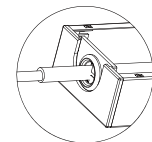
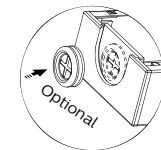
2.2: Suspend Mounted



2.3: Mounted on a BESA



3: Wiring from end hole (side)

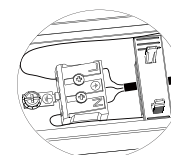
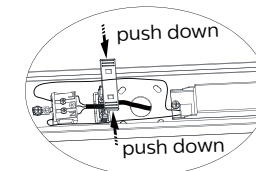
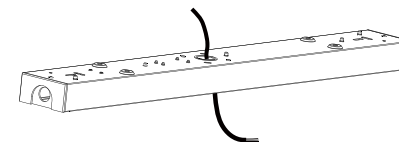


H05RN-F
Min. 3×1.0mm²
Max. 3×2.5mm²
Ø7-Ø12mm

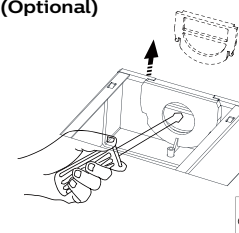
Applicable to Emergency Un-Switched Black
Brown (L) L1200
Yellow - green (U) L1500
Blue (N)

Brown (L) L600
Yellow - green (U) L1800
Blue (N)

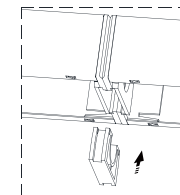
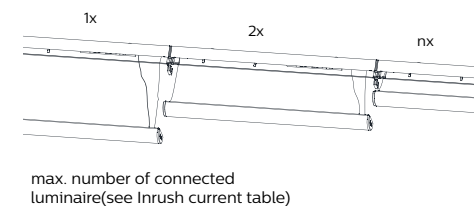
3.1: Wiring from back entry



4: TW / Loop in / Light-line creation (Optional)

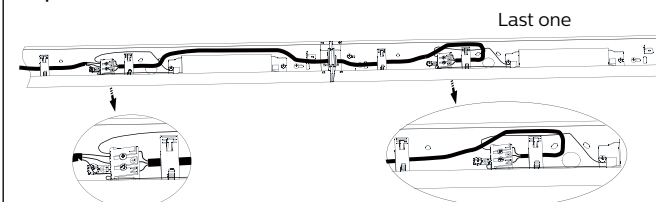


5: Light-line creation (Optional)



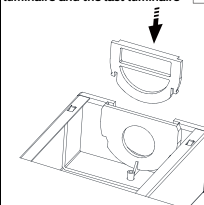
6: TW / Loop in / Light-line creation (Optional)

The power cord is not included in the luminaire



7

The end face of the first luminaire and the last luminaire



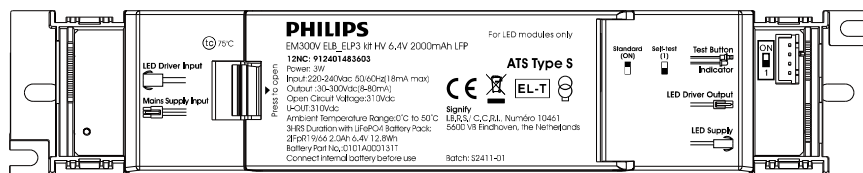
Optional

12NC	Description
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912401483603 EM300V ELB ELP3 kit HV 6.4V 2000mAh LFP

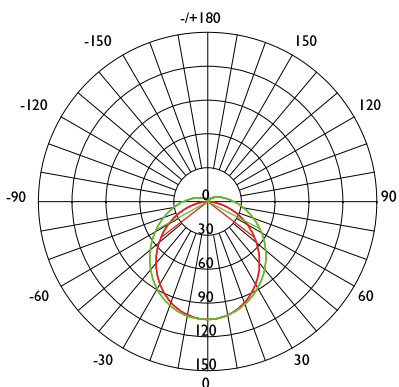
Emergency pack is not provided.

1x



Products compatible with emergency lighting functionality.

12NC	Description	EOC	SKU
911401833984	BN126C LED41S/840 PSU L1200	871951494878599	108425717
911401834184	BN126C LED64S/840 PSU L1200	871951494880899	108425718
911401834584	BN126C LED52S/840 PSU L1500	871951494884699	108425719
911401834784	BN126C LED80S/840 PSU L1500	871951494886099	108425720
911401850087	BN126C LED80S/830_40 WIA L1500	872016976835299	108425709
911401850187	BN126C LED64S/830_40 WIA L1200	872016976836999	108425710
911401850287	BN126C LED64S/830_40 PSD L1200	872016976837699	108425711
911401850387	BN126C LED80S/830_40 PSD L1500	872016976838399	108425712
911401850587	BN126C LED25S_41S/830_40 PSU L1200	872016976840699	108425714
911401850687	BN126C LED35S_52S/830_40 PSU L1500	872016976841399	108425715

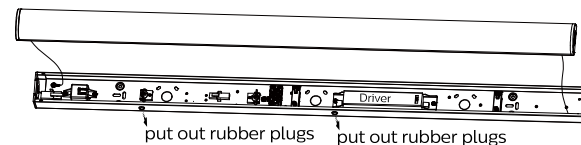


Rated lumen output in
emergency mode: min 300lm

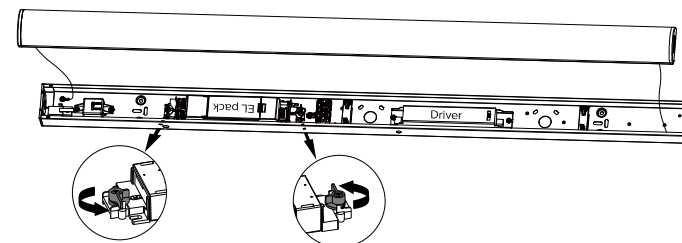
Can be assembled in the luminaires in table 1.
After installing emergency pack, customers shall ensure
that the emergency light comply with IEC60598-2-22.
and maximum ambient temperature shall be less than 30C.



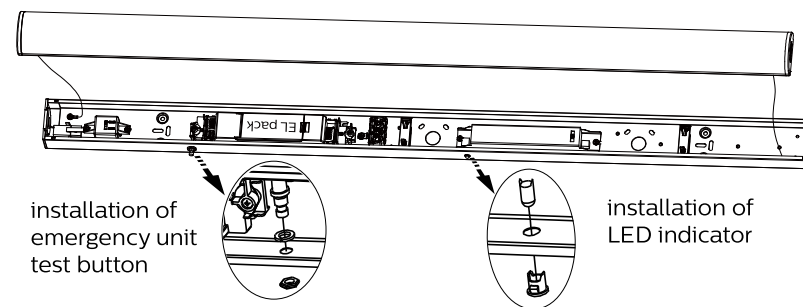
- 1、Ex-factory status, Remove the rubber plug from the housing.



- 2、 Install Emergency pack, not included.



- 3、 Install Emergency button and indicator.



- #### 4、Emergency wiring

