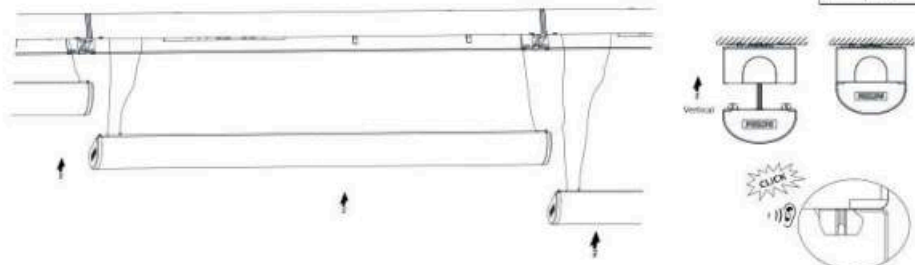
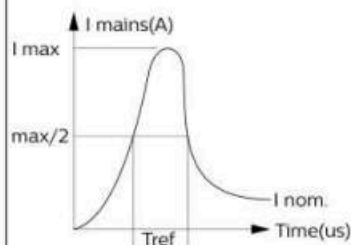


8

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



Inrush current



L600	L1200			L1500			L1800		
LED24S LED15S	LED25S	LED41S	LED64S	LED35S	LED52S	LED80S	LED64S	LED100S	

Electrical characteristics

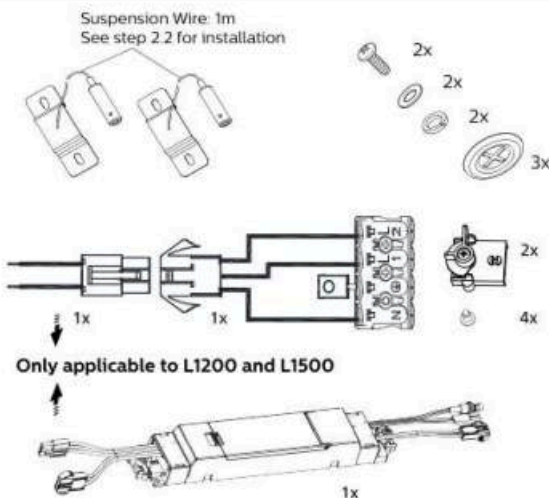
Inom (mA)	78	80	140	220	115	180	260	220	330
Imax (A)	8.3	8.3	11.6	14.4	10	10.6	15.7	15.7	17.6
Tref (µs)	345	332	499	579	508	527	678	648	832
MCB	Luminaire Max.								
B-10 A	19	19	11	8	12	11	6	6	5
B-16 A	25	25	13	9	16	13	8	8	7
C-10 A	24	24	13	10	16	14	8	8	6
C-16 A	38	38	22	16	25	23	14	14	11

Optional

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

12NC	911401853487
Description	EM300V ELC HV 6.4V 2000mAh LFP
Short EOC	74936899

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



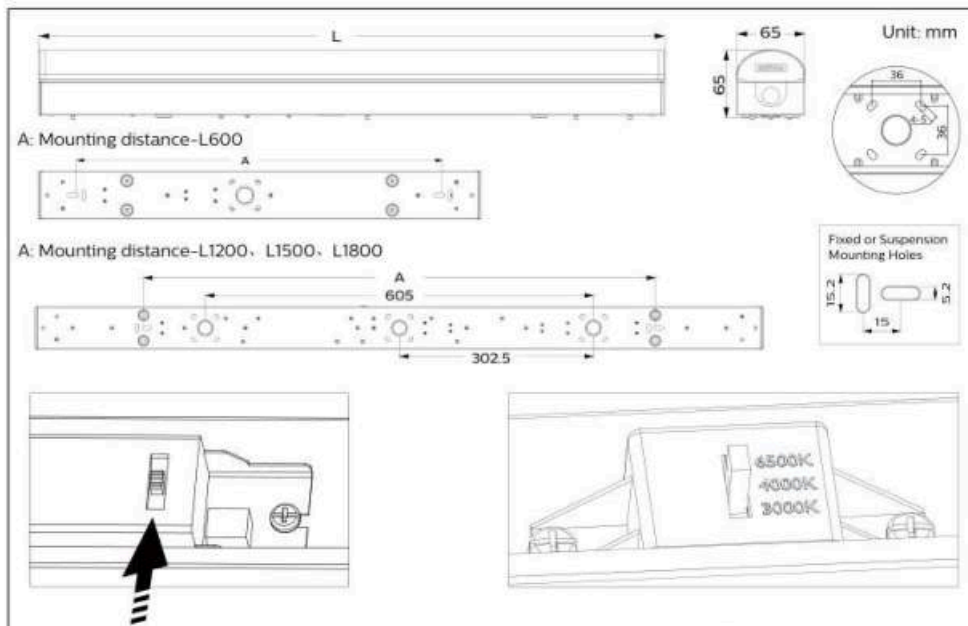
PHILIPS

CoreLine Batten

BN126C



Type	Energy efficiency class	P (W)	Lumen output (lm)	A (mm)	L (mm)	kg
BN126C LED15S_24S/830_40_65 PSU L600	E	10.8/17	1500/2400	497	600	0.62
BN126C LED25S_41S/830_40_65 PSU L1200	E	18/29.5	2500/4100	798	1135	1.03
BN126C LED35S_52S/830_40_65 PSU L1500	E	25/37	3500/5200	798	1450	1.23
BN126C LED64S_100S/830_40_65 PSU L1800	E	45.5/71	6400/10000	798	1750	1.48
BN126C LED64S/830_40_65 WIA L1200	E	45.5	Max 6400	798	1135	1.11
BN126C LED80S/830_40_65 WIA L1500	E	57	Max 8000	798	1450	1.11
BN126C LED64S/830_40_65 PSD L1200	E	45.5	Max 6400	798	1135	1.31
BN126C LED80S/830_40_65 PSD L1500	E	57	Max 8000	798	1450	1.31

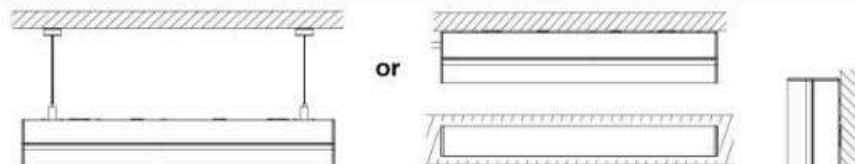
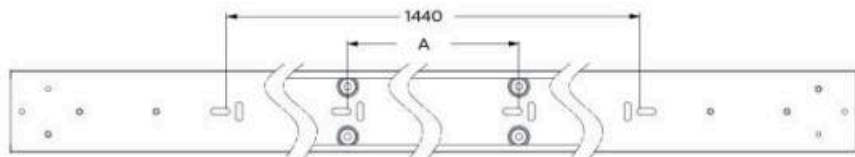


MultiLumen switch (2-in-1) - option.
Please switch off the mains before changing the lumens.
See the Product Spec & list.

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

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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.

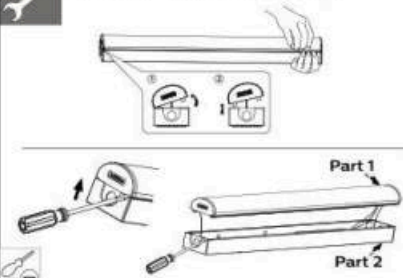
- The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced.
- Luminaire must not be used or stored in corrosive environment where hazardous materials such as sulphur, chlorine, phthalates, etc., are present.
- This luminaire 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).



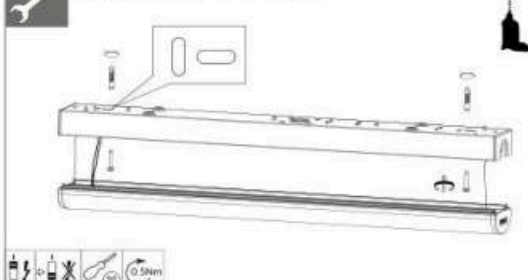
ATTENTION
OBSERVE PRECAUTIONS
FOR HANDLING
ELECTROSTATIC
SENSITIVE
DEVICES



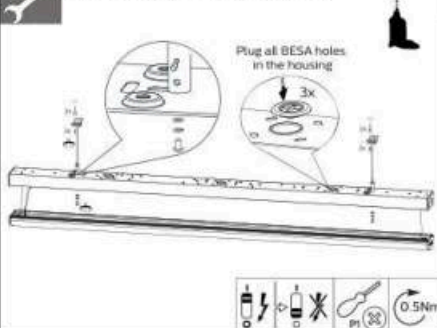
1: Luminaire opening



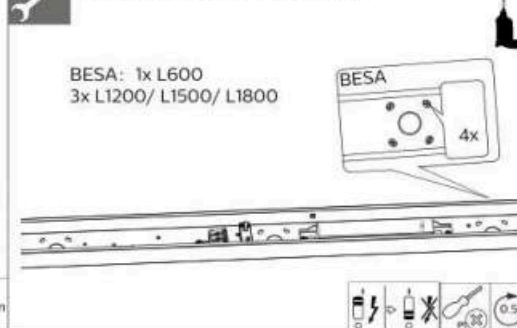
2.1: Surface Mounted



2.2: Suspend Mounted

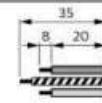


2.3: Mounted on a BESA

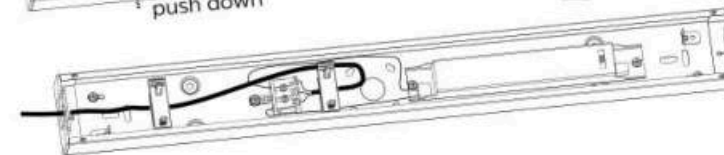
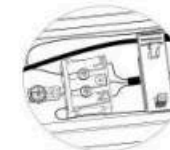
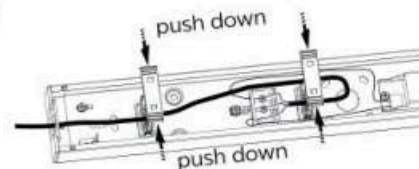


3: Wiring from end hole (side)

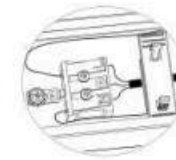
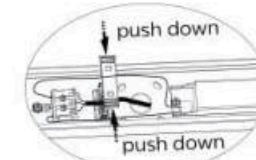
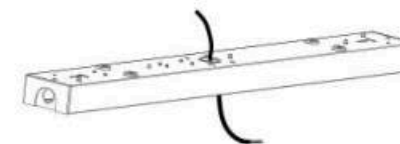
Brown (L)
Yellow - green (N)
Blue (N)



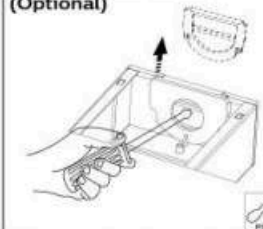
H05RN-F
Min 3x1.0mm²
Max 3x2.5mm²
Ø7-Ø12mm



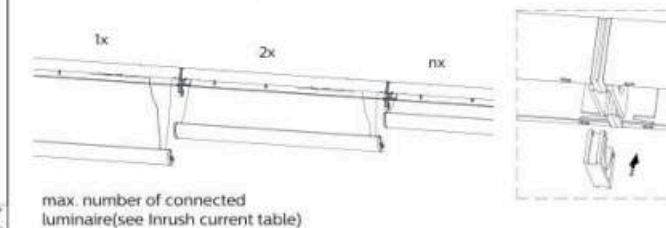
3.1: Wiring from back entry



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

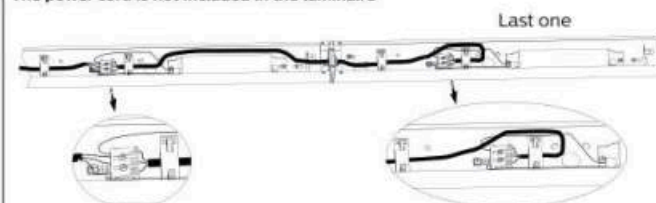


5: Light-line creation (Optional)



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

The power cord is not included in the luminaire



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The end face of the first luminaire and the last luminaire



