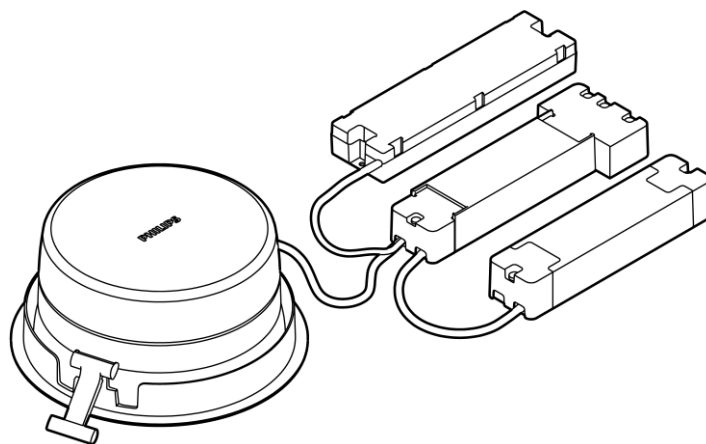


PHILIPS

LUXSPACE EMERGENCY

DN560B/561B/570B/571B



IP20

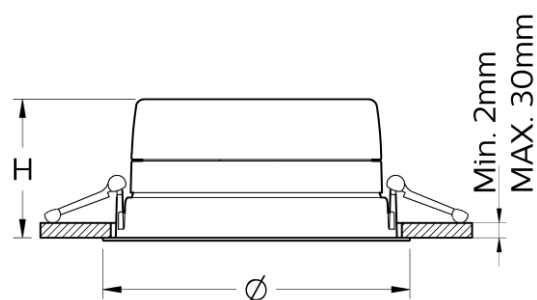
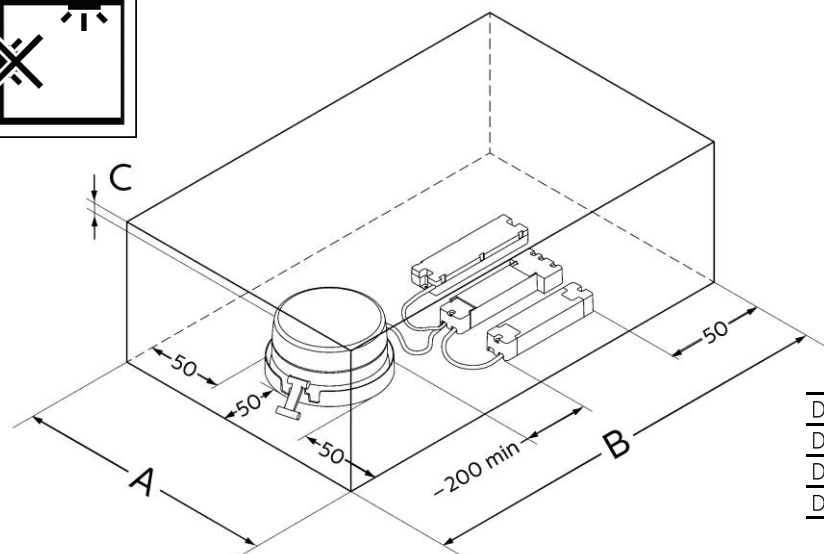
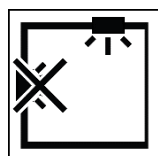
50Hz
60Hz

220V
240V

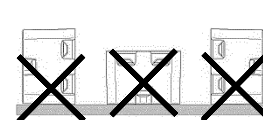
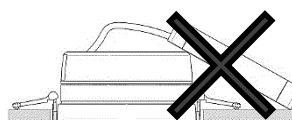
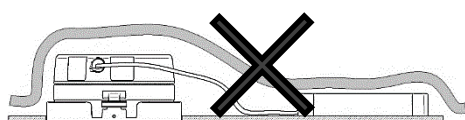
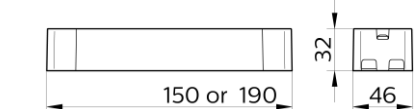
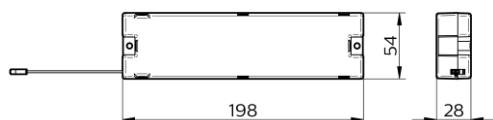
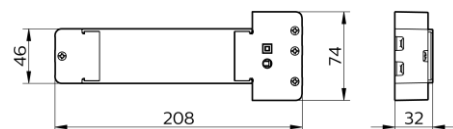
GLOW
WIRE
850 °C

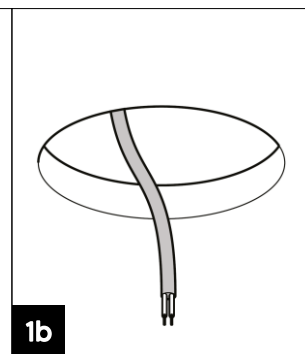
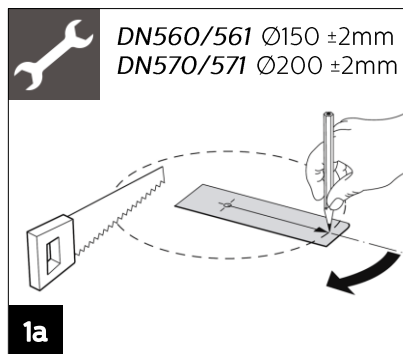
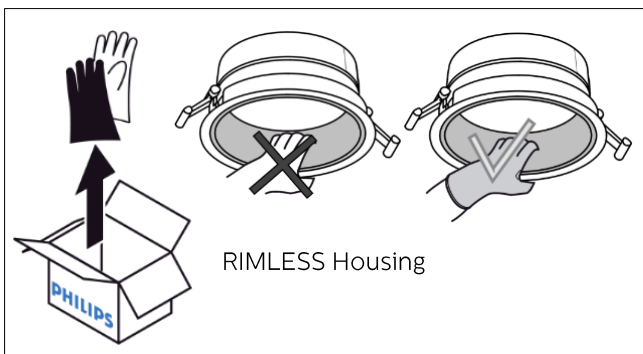


	LEDs	A	B	C	T° K	P max	kg
DN560B/DN561B	LED8S	250mm	550mm	≥3mm	830/840	12 W	1,33 kg
DN560B/DN561B	LED12S	250mm	550mm	≥3mm	827/830/840/930	16 W	1,33 kg
DN570B/DN571B	LED12S	300mm	700mm	≥3mm	827/830/840/930	16 W	1,77 kg
DN570B/DN571B	LED20S	300mm	700mm	≥3mm	827/830/840/930	24 W	1,77 kg
DN570B/DN571B	LED24S	300mm	700mm	≥3mm	827/830/840/930	29 W	1,77 kg
DN570B/DN571B	LED40S	300mm	800mm	≥10mm	830/840	40 W	1,77 kg

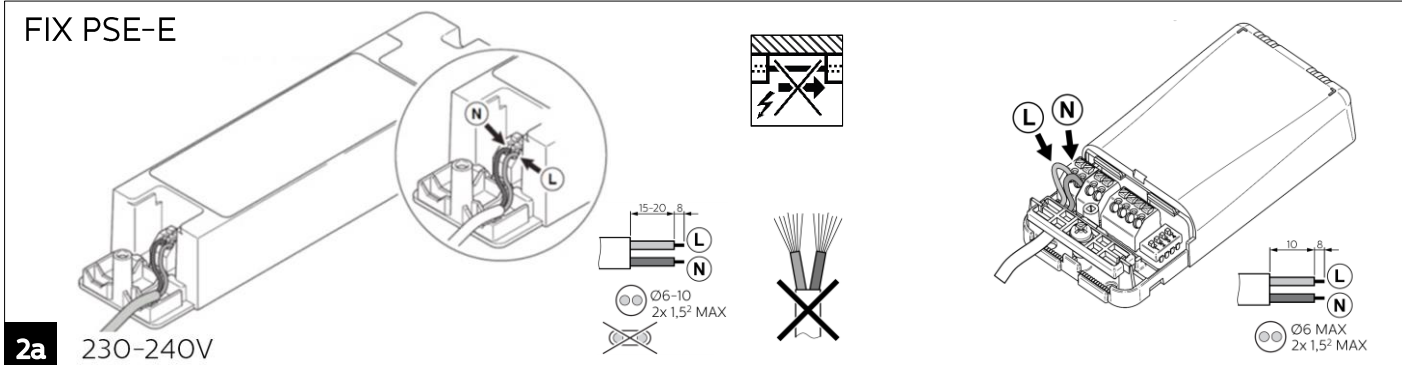


	H	Ø mm	Ø
DN560B	72 mm	150 mm	164 mm
DN561B	86 mm	150 mm	164 mm
DN570B	96,5 mm	200 mm	214 mm
DN571B	119 mm	200 mm	214 mm

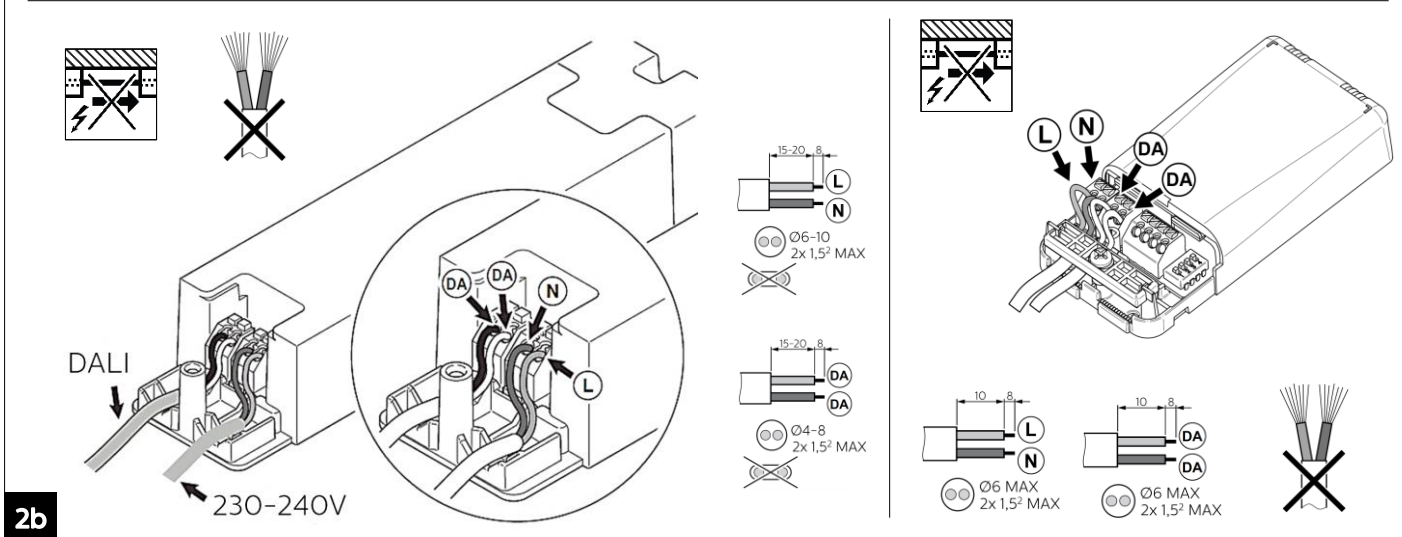
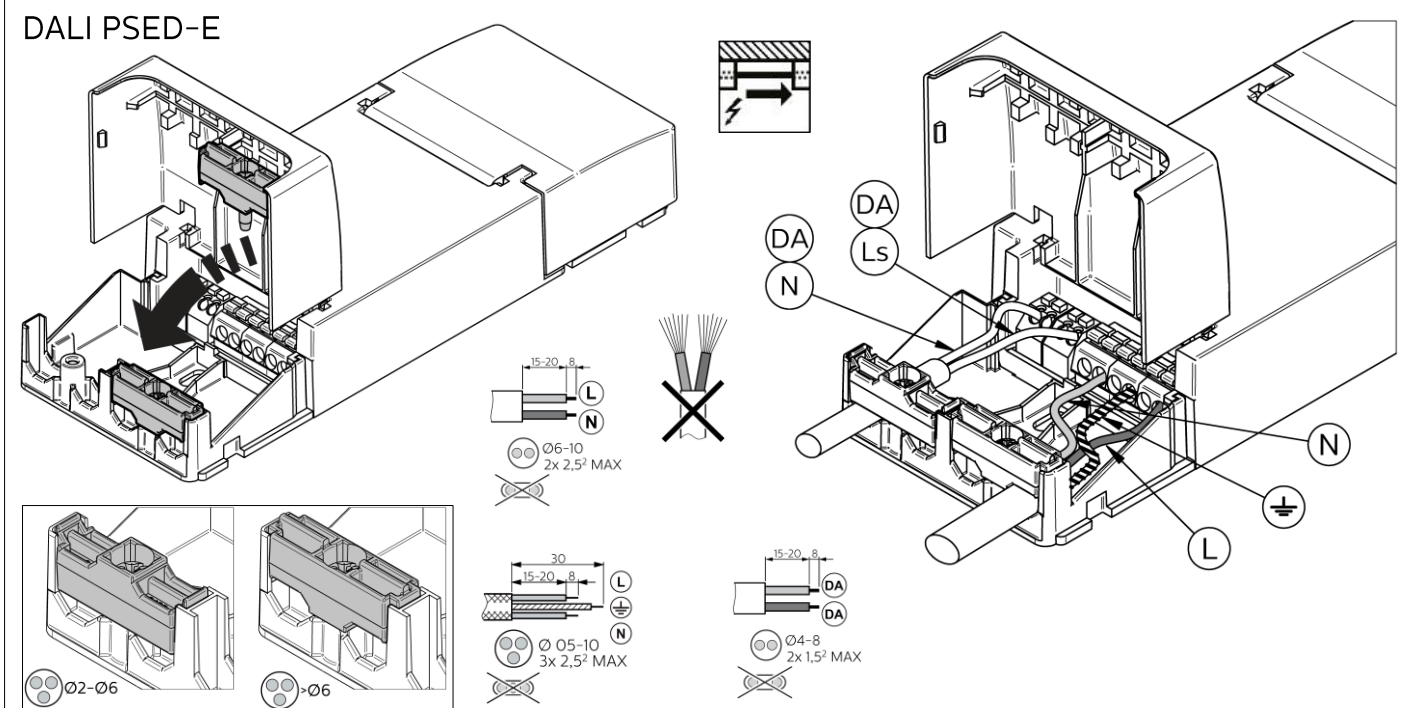


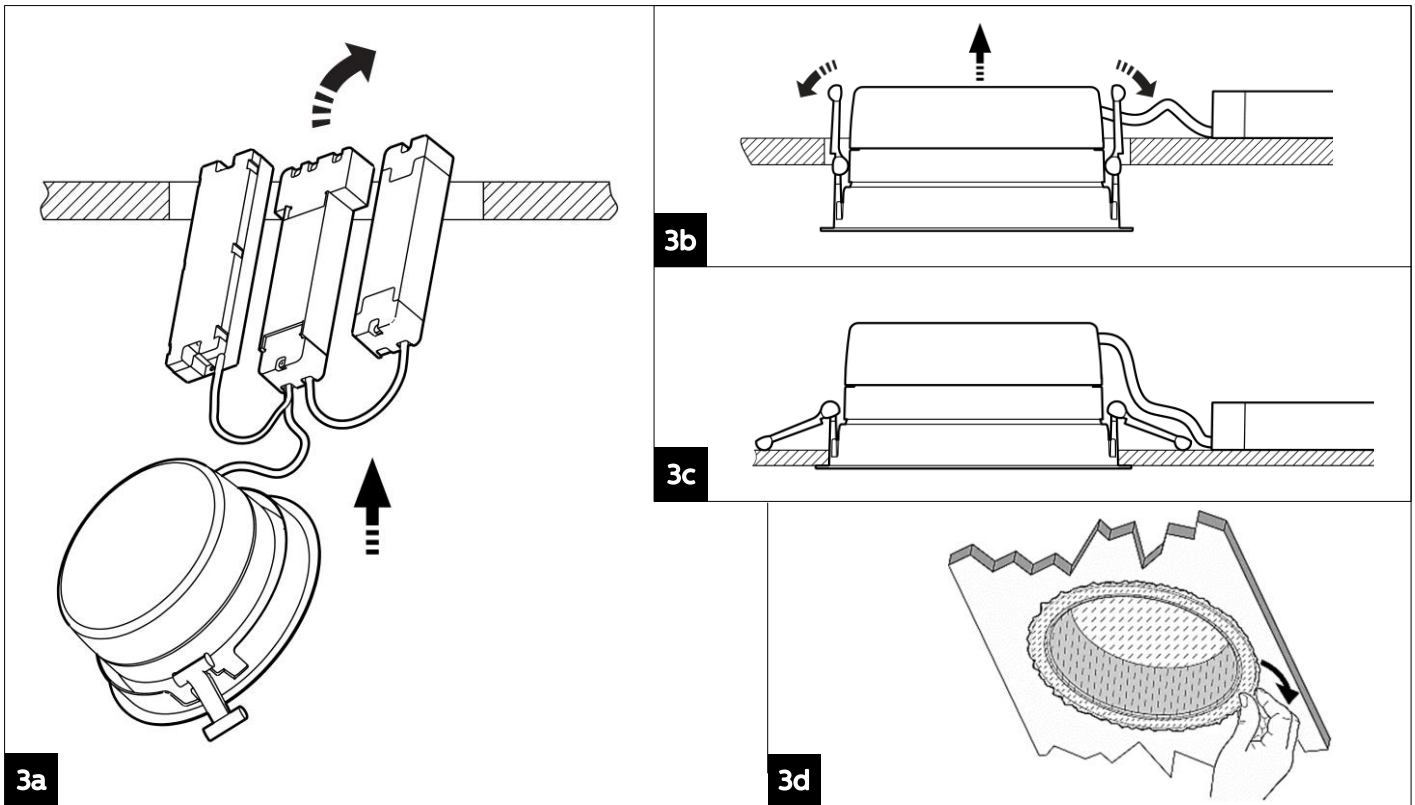


FIX PSE-E

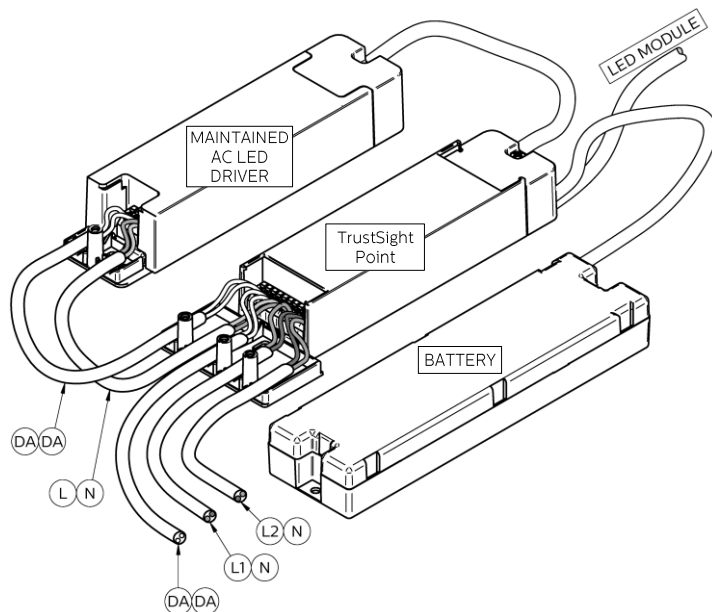


DALI PSED-E

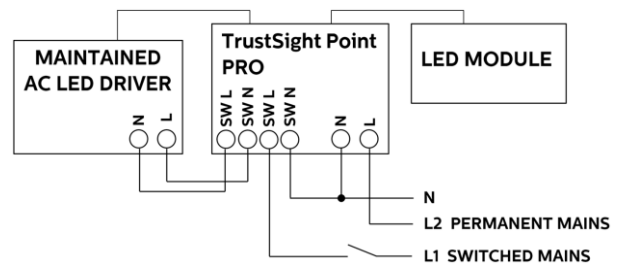




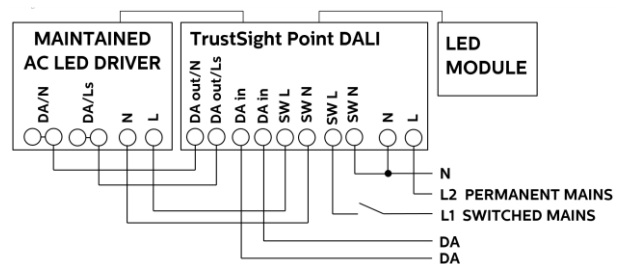
**! SERVICE WARNING:
DISCONNECT!**



TrustSight PRO



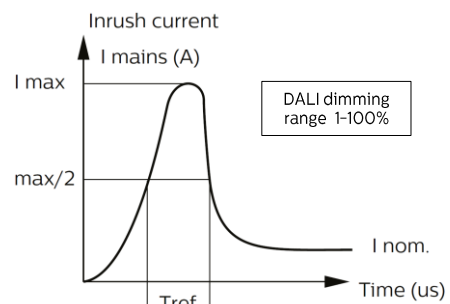
TrustSight DALI



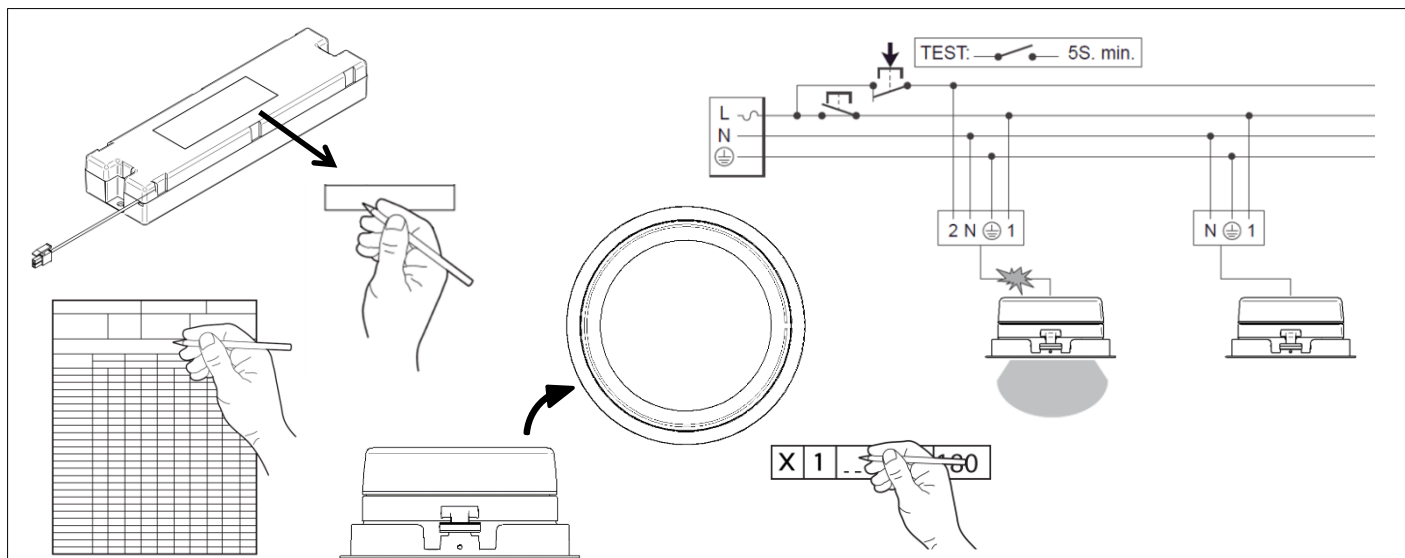
TrustSight Pro / TrustSight DALI						
	XITANIUM	XITANIUM	XITANIUM	XITANIUM	XITANIUM	XITANIUM
DC	20W	20W	20W	36W	36W	50W
MINIJOLLY	LH 0.15-0.5A	LH 0.15-0.5A	WH 0.15-0.5A	LH 0.3-1A	WH 0.3-1A	0.3-1A
LC DALI	48V	48V	54V	48V	54V	62V
	Is 230V	TD/Is 230V	TD/Is 230V	I 230V	TD/Is 230V	TD/Is 230V

Electrical Characteristics

Current AC / Current DC						
Inom (A)	0.12	0.12	0.11	0.11	0.18	0.19
I _{max} (A)	5	18	16	20.4	14.5	20.4
T _{ref} (μs)	50	240	220	195	220	195
MCB						
Nr. Drivers Max						
B-10A	x25	x18	x13	x13	x18	x13
B-16A	x41	x30	x22	x22	x30	x22
C-10A	x42	x31	x22	x22	x31	x22
C-16A	x69	x51	x37	x37	x51	x37



WARNING: DO NOT HOT SWAP!
LED HEAT SINK MODULE MUST NOT BE
DISCONNECTED WITH LINE POWER ON.
FAILURE TO DO SO MAY DAMAGE PRODUCT.



BATTERY CHARGE

Initially the battery is charged with a constant current, according to the manufacturer's specification.

After 24 hours the battery will be fully charged and the charger will switch over to pulse-charging to keep the battery fully charged.

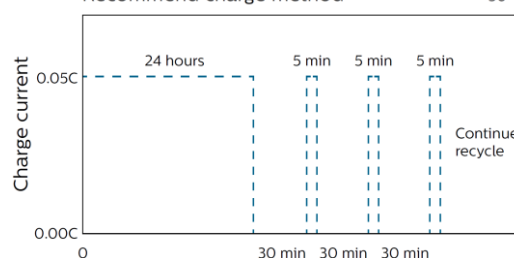
The pulse charge scheme is given in the picture to the left.





High temperature NiMH 7.2V 2500mAh.
Change batteries when the allocated light
level or duration is no longer satisfied.
TrustSight Battery Box P/N : 9137 007 68266.

Recommend charge method

50 °C



UNIT		LUXSPACE		
		Accu NiMH		
Battery	Charge time	 24h00 		
	Temps de charge			
	Aufladezeit			
	Oplaadtijd			
	Tempo di ricarica			
	Tiempo de carga			
LEDs	T° K	Number of cells Numero de baterias Anzahl der Akkus Aantal batterijen Numero ele-menti batteria Nombre de batteries	Nominal voltage Tension nominal Nenn Spannung Nominale Spanning Tension nominale Tensione nominale	Rated lumen output Flujo emergencia Nenn lichtstrom Nominale Lichtstroom Flusso lum. In emergenza Flux lumineux rendu
		3H	3H	3H
DN560 / DN561	830	6	7,2V	440 lm
	840	6	7,2V	463 lm
DN570 / DN571	827	6	7,2V	397 lm
	930	6	7,2V	352 lm

CLO Version

LEDs		T° K	Pmax @ t=0h	Pmax @ t=50kh
DN560B/DN561B	LED8S	830/840	9,6 W	12 W
DN560B/DN561B	LED12S	827/830/840/930	12,8 W	16 W
DN570B/DN571B	LED12S	827/830/840/930	12,8 W	16 W
DN570B/DN571B	LED20S	827/830/840/930	19,2 W	24 W
DN570B/DN571B	LED24S	827/830/840/930	23,2 W	29 W
DN570B/DN571B	LED40S	830/840	32 W	40 W

CLO Table

Step	time (h)	P %
0		80%
1	3000	81%
2	7000	83%
3	10000	84%
4	13000	85%
5	17000	87%
6	20000	88%
7	23000	89%
8	27000	91%
9	30000	92%
10	33000	93%
11	37000	95%
12	40000	96%
13	43000	97%
14	47000	99%
15	50000	100%

DN570B-571B LED24S-40S 4000K : Groupe de risque 1 suivant la norme IEC 62471:2006 / Risk group 1 according to IEC 62471:2006

Log book
Carnet d'entretien
Logbuch
Lodboaek
Libretto di
manutenzione
Ficha de registro



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The Netherlands