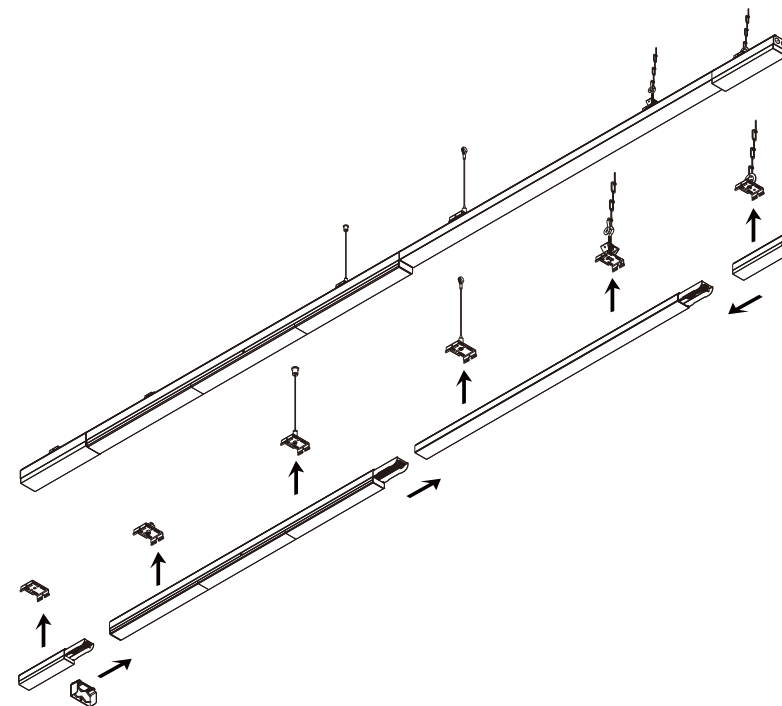


	DA - Henvisning om bortskaffning (EU) Produktet må ikke bortskaffes sammen med husholdningsaffaldet! Produkter med dette symbol skal i henhold til direktivet (WEEE) om affald af elektrisk og elektronisk udstyr bortskaffes via de lokale indsamlingssteder for gamle el-apparater! Gamle batterier og gamle akkumulatorer, der ikke er fast indbygget i det gamle apparat, og pærer, som uden at blive beskadiget kan tages ud af det gamle apparat, skal før aflevering på en genbrugsstation fjernes fra det gamle apparat uden beskadigelser. Distributører er i henhold til de gældende lovskrævede bestemmelser forpligtet til at tage imod gamle apparater fra en slutbruger. Det gamle apparat kan også sendes til følgende adresse til bortskaffelse i Tyskland: SLV GmbH, Technischer Service, Werkstrasse 8-10, 52531 Übach-Palenberg, Tyskland
	PL - Wskazówka dotycząca utylizacji (Unia Europejska) Nie wolno wyrzucać produktu do śmieci domowych! Produkty oznakowane tym symbolem należy utylizować zgodnie z wytycznymi (WEEE) dotyczącymi starych urządzeń elektrycznych i elektronicznych w miejscowych punktach gromadzenia odpadów elektrycznych! Zużyte baterie i akumulatory, które nie są wbudowane w zużyte urządzenie, jak również lampy, które można wyjąć ze zużytego urządzenia w sposób nieniszczący, należy w sposób nieniszczący oddzielić od zużytego urządzenia przed przekazaniem go do punktu zbiórki. Zgodnie z obowiązującymi przepisami dystrybutorzy są zobowiązani do odbioru zużytych urządzeń od użytkownika końcowego. Zużyte urządzenie można również wysłać na poniższy adres w celu utylizacji na terenie Niemiec: SLV GmbH, Technischer Service, Werkstrasse 8-10, 52531 Übach-Palenberg, Niemcy
	RU - Указание по утилизации (Европейский Союз) Не утилизировать прибор вместе с бытовыми отходами! Продукты с подобным обозначением в соотв. с Положением (WEEE) по утилизации старых электрических и электронных приборов необходимо утилизировать через специальные пункты сбора старых электроприборов! Перед доставкой в пункт сбора необходимо отделить от старого устройства неразрушающим способом старые батареи и аккумуляторы, которые не заключены внутри старого устройства, а также лампы, которые можно извлечь из старого устройства неразрушающим способом. Согласно существующему законодательству дистрибьюторы обязаны принимать старые устройства от конечного пользователя. Старый прибор можно также отправить по следующему адресу для утилизации на территории Германии: SLV GmbH, Technischer Service, Werkstrasse 8-10, 52531 Übach-Palenberg, Германия
	SV - Anvisningar för sophantering (Europeiska Unionen) Produkten får ej kastas i hushållssoporna! Produkter som är märkta med denna symbolen ska kastas i enlighet med riktlinjerna (WEEE) för elektriska och elektroniska apparater på de lokala uppsamlingsställena för el- och elektroniksrot. Förbrukade batterier och akkumulatorer, som inte innesluts av aktuellt WEEE, t.ex. lampor, och som på ett icke-destruktivt sätt kan tas loss, ska innan WEEE lämnas till insamlingsstället separeras från den aktuellt WEEE. Distributörer är i enlighet med gällande lagstiftning skyldiga att ta hand om WEEE från slutanvändaren. Den gamla apparaten kan också skickas till följande adress för avfallshantering inom Tyskland: SLV GmbH, Technischer Service, Werkstrasse 8-10, 52531 Übach-Palenberg, Tyskland
	TR - Tasfiye açıklaması (Avrupa Birliği) Ürünü ev çöpiyle birlikte atmayın! Bu sembolü taşıyan ürünler, elektroteknik ve elektronik eski aletlerin yerel elektronik eski aletler toplama yerinde tasfiye edilmesi (WEEE) yönetmeliğine bağlıdır. Eski cihaz kapsamına girmeyen eski piller ve eski akümülatörler ve de eski cihazdan parçalanmadan çıkarılabilen lambalar, kayıt merkezine teslim edilmeden önce eski cihazdan parçalanmadan çıkarılmalıdır. Satıcılar ilgili yasal yükümlülüklerine göre eski cihazları son kullanıcıları geri almakla yükümlüdür. Eski cihaz Almanya içinde imha edilmek üzere aşağıdaki adrese de gönderilebilir: SLV GmbH, Technischer Service, Werkstrasse 8-10, 52531 Übach-Palenberg, Almanya
	HU - Hulladékkezelés (Európai Unió) A termék ne a háztartási hulladékkal együtt dobják ki! A fenti jellel ellátott termékeket a WEEE, irányelv szerint az elektromos és elektronikus termékek számára kihelyezett hulladékgyűjtőbe tegye! Az olyan elemeket és akkumulátorokat, melyek nem zártan vannak a használt készülékbe helyezve valamint a használt készülékből roncsolás nélkül eltávolítható lámpákat a gyűjtőhelyen történő leadást megelőzően károsítás nélkül el kell távolítani. A forgalmazók a vonatkozó jogi előírásoknak megfelelően kötelesek visszavenni a végfelhasználótól a használt készülékeket. A régi készüléket a következő címre is elküldheti Németországon belüli ártalmatlanításra: SLV GmbH, Technischer Service, Werkstrasse 8-10, 52531 Übach-Palenberg, Németország

Disposal Note Type B 17.12.2024

Easylight Installation Manual



IMPORTANT SAFETY NOTES



WARNING
RISK OF ELECTRIC SHOCK

BEFORE YOU BEGIN

- Read these instructions completely and carefully.
- The installation and connection of the luminaire must be done when switched off and by qualified people. Make sure no voltage while installation.



CAUTION

MAINTENANCE

- To avoid injuries, disconnect power to the light and allow the unit to cool down before performing maintenance.
- Perform visual, mechanical and electrical inspections on a regular basis. We recommend routine checks to be made on an annual basis. Frequency of use and environment should determine this.
- The Covers should be cleaned periodically as needed to ensure continued photometric performance. Clean the Cover with a damp, non-abrasive, lintfree cloth. If not sufficient, use mild soap or a liquid cleaner. Do not use an abrasive, strong alkaline or acid cleaner as damage may occur.
- Inspect the topside on the luminaire to ensure that it is free of any obstructions or contamination (i.e. excessive dust build-up). Clean with a non-abrasive cloth if needed.

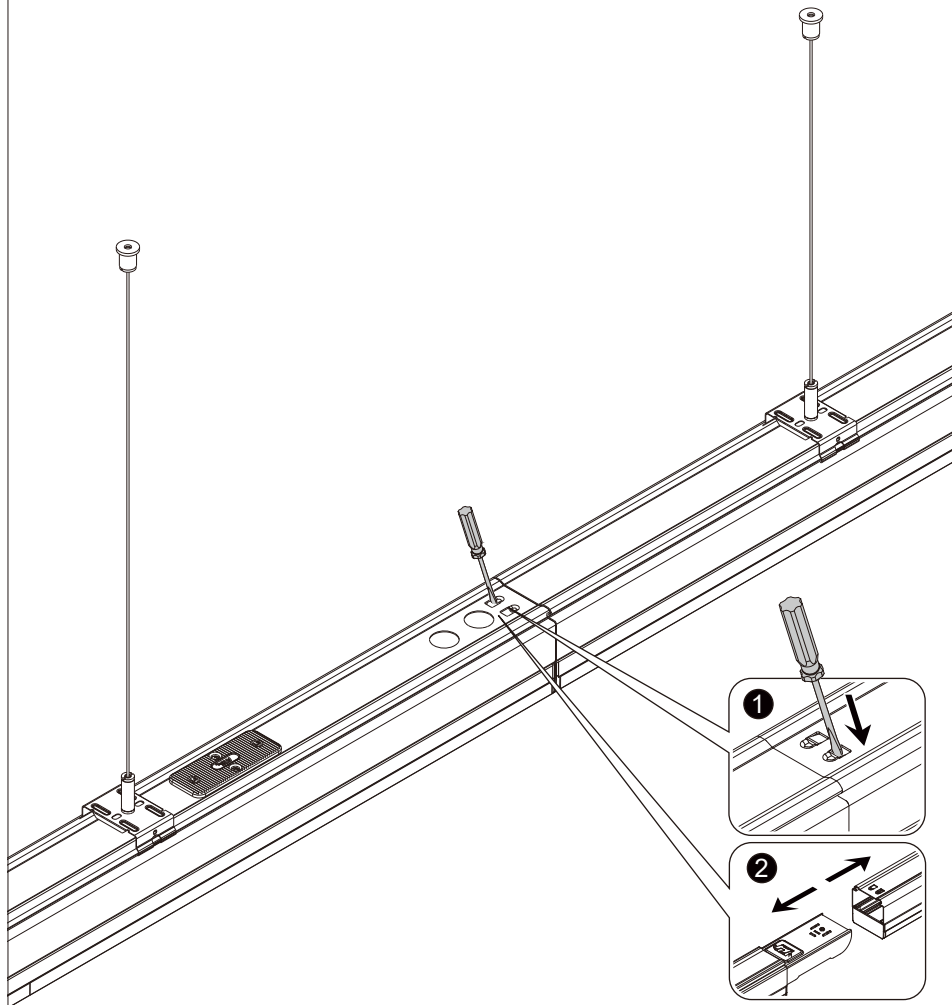
B

This product contains a light source of energy efficiency class B.

Luminaire [mm]		Blind Cover [mm]																			
<table border="1"> <thead> <tr> <th>L</th> <th>L1</th> </tr> </thead> <tbody> <tr> <td>1636</td> <td>1500</td> </tr> <tr> <td>2636</td> <td>2500</td> </tr> </tbody> </table>	L	L1	1636	1500	2636	2500	<table border="1"> <thead> <tr> <th>L</th> <th>L1</th> <th>Article No.</th> </tr> </thead> <tbody> <tr> <td>1636</td> <td>1500</td> <td>1009234, 1010552, 1009235, 1010553</td> </tr> <tr> <td>2636</td> <td>2500</td> <td>1009236, 1010554, 1009237, 1010555</td> </tr> <tr> <td>4636</td> <td>4500</td> <td>1009238, 1010556, 1009239, 1010557</td> </tr> </tbody> </table>	L	L1	Article No.	1636	1500	1009234, 1010552, 1009235, 1010553	2636	2500	1009236, 1010554, 1009237, 1010555	4636	4500	1009238, 1010556, 1009239, 1010557		
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Accessories For AC Input And Output [mm]																					
1009232, 1010550 1009233, 1010551 	1009230, 1010548 1009231, 1010549 	1009240 1010558 																			
Mounting Accessories																					
1009244, 1010563 1009245, 1010564 Surface Ceiling Fixing	1009241, 1010559 Chain Suspension only Bracket	1009243, 1010562 1009247, 1010561 Steel Cable Suspension Kits	1011059, 1011060 1011061, 1011062 Steel Cable Suspension Kits																		
1009246, 1010565 Surface mounted butterfly hook	1009242, 1010560 Chain Suspension only Bracket (Fine tune)	Connection Plate for Suspension																			

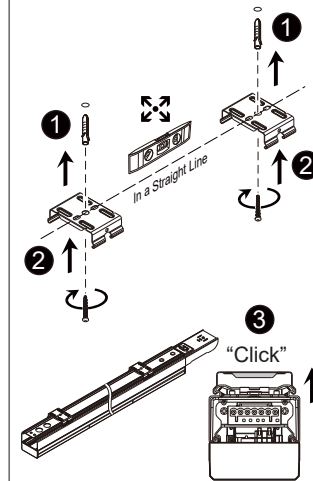
	DE - Entsorgung (Europäische Union) Produkt nicht im Hausmüll entsorgen! Produkte mit diesem Symbol sind entsprechend der Richtlinie(WEEE) über Elektro- und Elektronik-Altgeräte über die örtlichen Sammelstellen für Elektro-Altgeräte zu entsorgen! Altbatterien und Altkumulatoren, die nicht vom Altgerät umschlossen sind, sowie Lampen, die zerstörungsfrei aus dem Altgerät entnommen werden können, sind vor der Abgabe an einer Erfassungsstelle vom Altgerät zerstörungsfrei zu trennen. Vertreiber sind, nach den jeweiligen gesetzlichen Verpflichtungen, verpflichtet Altgeräte von einem Endnutzer zurückzunehmen. Zur Entsorgung kann das Altgerät innerhalb Deutschlands auch an folgende Adresse versendet werden: SLV GmbH, Technischer Service, Werkstrasse 8-10, 52531 Übach-Palenberg
	EN - Disposal (European Union) Do not dispose the product with the regular household waste! Products marked with this sign must be disposed according to the directive (WEEE) on electrical and electronic devices at local collection points for such devices! Waste batteries and accumulators, which are not enclosed by the waste equipment, and lamps, which are removable non-destructively from the waste equipment are to be separated non-destructively from the waste equipment before turning to a local collection point. Distributors are, according to particular legislation, obligated to take back waste equipment from the final holder. For disposal within Germany the waste equipment may be send to the following address: SLV GmbH, Technischer Service, Werkstrasse 8-10, 52531 Übach-Palenberg, Germany
	FR - Information de recyclage (Union européenne) Ne recyclez pas le produit avec les ordures ménagères ! Les produits qui présentent ce symbole sont à recycler suivant la directive (WEEE) relative aux déchets d'équipements électriques et électroniques, via des points de collecte pour appareils électriques usagés ! Les piles et accus usagés qui ne sont pas incorporés dans l'appareil usagé, ainsi que les lampes qui peuvent être retirées de l'appareil usagé sans être détruites, doivent être retirés de l'appareil usagé sans être détruits avant d'être remis au Recyparc. Conformément à leurs obligations légales respectives, les distributeurs sont tenus de reprendre les appareils usagés d'un utilisateur final. Points de collecte sur www.quefairedemesdechets.fr Privilégiez la réparation ou le don de votre appareil ! Points de collecte sur www.quefairedemesdechets.fr Pour l'élimination, l'appareil usagé peut également être envoyé en Allemagne à l'adresse suivante : SLV GmbH, Technischer Service, Werkstrasse 8-10, 52531 Übach-Palenberg, Allemagne
	ES - Indicaciones para la eliminación (Unión Europea) ¡No tirar el producto con la basura doméstica! Los productos con este símbolo deben eliminarse, de acuerdo con la directiva (WEEE) sobre residuos de aparatos eléctricos y electrónicos, llevándolos a los puntos de recogida selectiva de aparatos eléctricos y electrónicos locales. Las baterías y los acumuladores recargables que no se hallen protegidos por el aparato viejo, así como las lámparas, extraídas sin romperlas del aparato viejo, deben desmontarse sin llegar a alterarlos antes de entregarlos a un punto de recogida. Los distribuidores están obligados a recoger los aparatos viejos de un usuario final según las obligaciones legales pertinentes. El aparato antiguo también puede enviarse a la siguiente dirección para su eliminación dentro de Alemania: SLV GmbH, Technischer Service, Werkstrasse 8-10, 52531 Übach-Palenberg, Alemania
	IT - Istruzioni per lo smaltimento (Unione Europea) Non smaltire il prodotto con i rifiuti domestici! I prodotti con questo simbolo devono essere smaltiti, nel rispetto della Direttiva (WEEE) sui rifiuti di apparecchiature elettriche ed elettroniche, nei punti di raccolta locale ad essi adibiti! Verificare sul sito www.slvitatia.it il corretto metodo di smaltimento del presente materiale. Le batterie e gli accumulatori usati non racchiusi nell'apparecchio usato e le lampade rimovibili dall'apparecchio usato senza venire distrutte, devono essere divise dall'apparecchio usato senza venire distrutte, prima di essere consegnate in un punto di raccolta. I rivenditori sono tenuti, secondo i rispettivi obblighi legali, a ritirare gli apparecchi usati dal consumatore finale. Il vecchio apparecchio può anche essere inviato al seguente indirizzo per lo smaltimento in Germania: SLV GmbH, Technischer Service, Werkstrasse 8-10, 52531 Übach-Palenberg, Germania
	NL - Afvalverwijdering (Europese Unie) Het product niet via het huishoudelijk afval weggegoien! Producten met dit symbool dienen in overeenstemming met richtlijn (WEEE) via elektrische en elektronische apparatuur bij de plaatselijke inzamelpunten voor elektrisch afval te worden verwijderd! Afgedankte accu's en accumulators die niet in het afgedankte apparaat zijn ingebouwd, zoals lampen die zonder beschadigingen uit het apparaat kunnen worden verwijderd, dienen voorafgaand aan de afgifte aan de betreffende instantie voor afgedankt apparaat, niet-destructief verwijderd te worden. De verkopers zijn op basis van de betreffende wettelijke regelgeving, verplicht afgedankte apparaten van een eindgebruiker terug te nemen. Het oude apparaat kan ook naar het volgende adres worden gestuurd voor verwijdering binnen Duitsland: SLV GmbH, Technischer Service, Werkstrasse 8-10, 52531 Übach-Palenberg, Duitsland

Disassembly

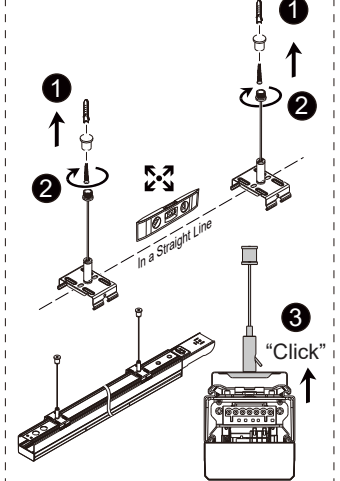


Installation Steps

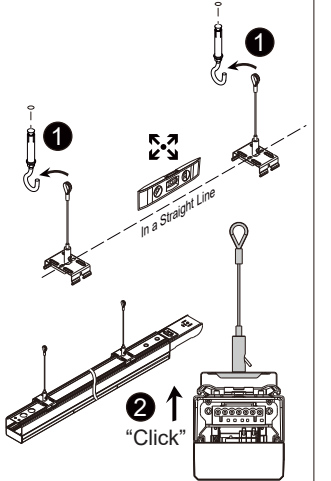
1-a Surface Ceiling Fixing



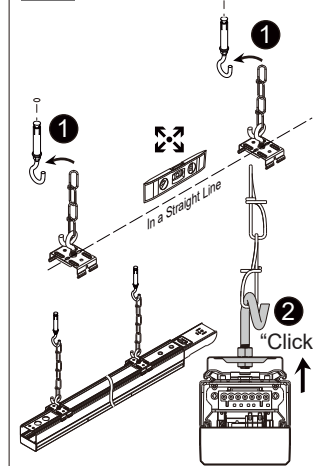
1-b Steel Cable Suspension Kits



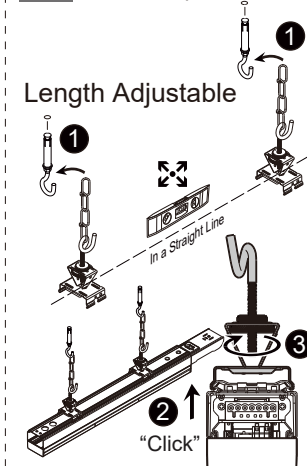
1-c Steel Cable Suspension Kits



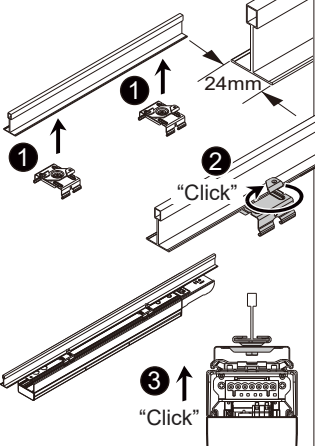
1-d Chain Suspension Kits



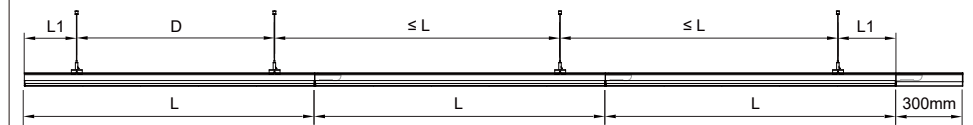
1-e Chain Suspension Kits



1-f Surface mounted butterfly hook



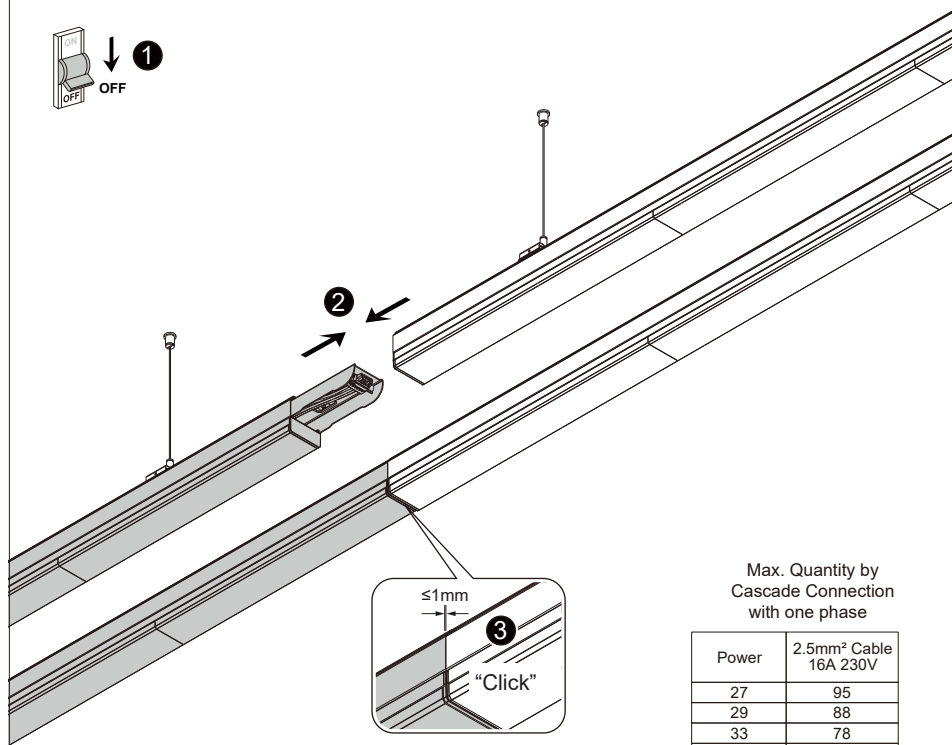
Installation



Luminaire Length (L)	L1	D
1500mm	300-400mm	max 900mm
2500mm	500-600mm	max 1500mm
4500mm	700-800mm	max 3000mm

Installation Steps

2 Mounting Luminaire



Max. Quantity by
Cascade Connection
with one phase

Power	2.5mm ² Cable 16A 230V
27	95
29	88
33	78
36	71
40	64
44	58
46	56
51	50
53	48
58	44
61	42
65	39
68	37
73	35
75	34
80	32

Emergency Version

Automatic / Manual Testing

1. Commissioning

- Commissioning takes place by connecting the battery and then the un-switched supply. The battery must be connected first.
- The green LED will immediately flash 1 x second to indicate that there is a pending duration test.
- A functional test will occur at 5 minutes after commissioning to allow 5 minutes for battery charging to ensure there is some charge in the battery.
- A duration test will occur at a random point between 24 hours and 48 hours after commissioning to allow 24 hours for battery charging.
- Any faults found in the functional and duration testing will be reported via the LED indicator, as detailed below.
- Disconnecting the un-switched supply and then the battery resets the emergency module, clears all fault reports and forces a re-commission when the battery and then the un-switched supply are reconnected.
- **If the un-switched supply of an emergency lighting circuit is switched OFF/ON twice within 5 seconds, the schedule for all the emergency units in the emergency lighting circuit is reset (to the current time).**

2. Duration Testing (3 hours)

- An automatic duration test will occur at a random point between 24 hours and 48 hours after commissioning to allow for battery charging.
- An automatic duration test will occur semi-annually or annually at a random point in the 26nd or 52nd week of each year.
- A duration test will occur once the battery is fully charged after pressing the manual test button for 5-10 seconds.
- A duration test may be delayed by other events, such as a power cut that interrupts the test or a lack of charging time, in which case the green LED will flash 1 x second to indicate there is a pending duration test that the emergency module has rescheduled.
- Any faults found in the duration testing will be reported via the LED indicator, as detailed below.
- A functional test will not override any faults reported by a duration test. A full duration test or re-commissioning is required to clear any faults.

3. Functional Testing (<2 minutes)

- A 5 seconds automatic functional test will occur at 5 minutes after commissioning.
- A 108 seconds automatic functional test will occur every 7 days.
- A manual 108 seconds functional test will start immediately after pressing the manual test button for 1-2 seconds.
- Any faults found in the functional testing will be reported via the LED indicator, as detailed below.
- A functional test will not override any faults reported by a duration test. A full duration test or re-commissioning is required to clear any faults.

4. Manual Testing

- Manual functional test: Press the manual test button for 1-2 seconds. A manual functional test lasting <2 minutes will start immediately.
- Manual duration test: Press the manual test button for 5-10 seconds. A manual duration test will occur once the battery is fully charged after pressing the manual test button for 5-10 seconds.

5. Pending Duration Testing

- A duration test may be delayed by other events, such as a power cut that interrupts the test or charging period, in which case the green LED will flash to indicate there is a pending duration test that the emergency module has rescheduled until charging is complete.

6. Lamp or Luminaire Fault

- Turn off the supply and replace or correct the fault with the lamp or luminaire, and then reconnect the supply.
- Press the manual test button for 5-10 seconds. A manual duration test will occur once the battery is fully charged.
- If the battery and power have been disconnected the EM will re-commission and automatically test the replacement.
- A successful functional test will not override any faults reported by a duration test. A full duration test or re-commissioning is required to clear fault reports.

7. Battery Fault

- Turn off the un-switched supply to the EM and replace the battery, and then reconnect the supply.
- If the fault was because the battery was not connected, the un-switched supply must still be turned off when connecting the battery to clear the battery fault.
- The EM will re-commission and so automatically test the replacement at a random point between 24 and 48 hours after commissioning to allow for battery charging.

Emergency Version

Rest Mode

• Emergency operation is automatically started when the mains supply is switched off. Rest mode can be activated during emergency mode by doubling press the manual test button. The discharging of the battery will be minimized by switching off the LED output. The rest mode will be exited automatically after reconnect the supply.

LED Indicator

System status is locally indicated by a bi-coloured LED indicator.

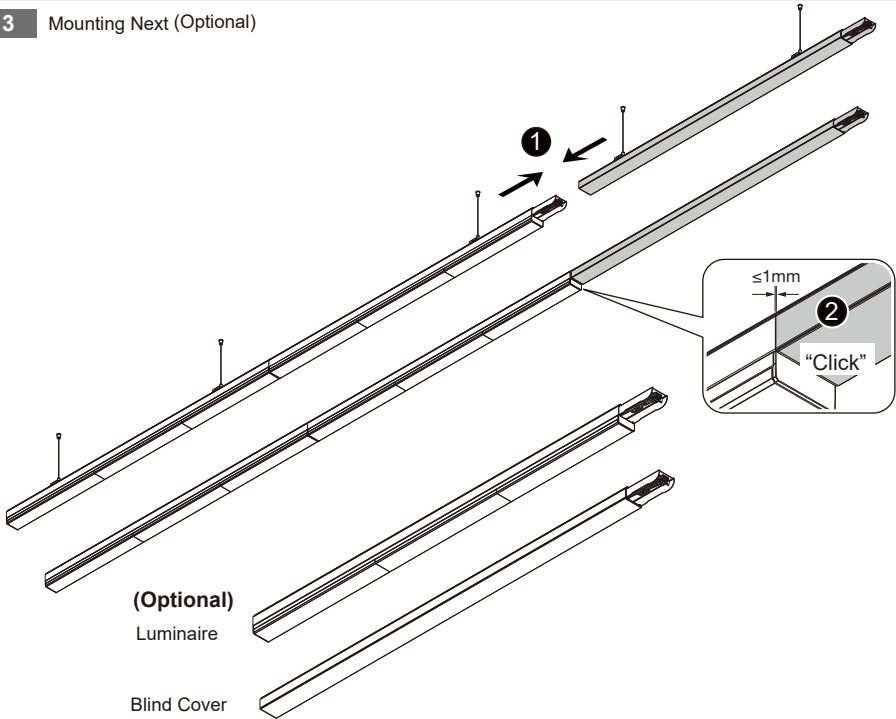
	Color		LED indication	Status
	Green		Permanently On	System Healthy
	Green		Permanently OFF	Emergency Mode: Mains failure or mains disconnected
	Green		Slow Flash (0.5s on-0.5s off)	Duration Test Pending
	Green		Medium Flash (0.25s on-0.25s off)	Duration Test Running
	Green		Fast Flash (0.125s on-0.125s off)	Functional Test Running
	Red		Permanently On	Battery Charging Fault
	Red		Medium Flash (0.25s on-0.25s off)	Battery Duration Fault
	Red		Fast Flash (0.125s on-0.125s off)	Lamp or Luminaire Fault
	Red		OFF 1s then Stay On 5s	26 Weeks Duration Test Interval
	Red		OFF 1s then Fast Flash 5s (0.125s on-0.125s off)	52 Weeks Duration Test Interval

Functionality of the test button (manually mode)

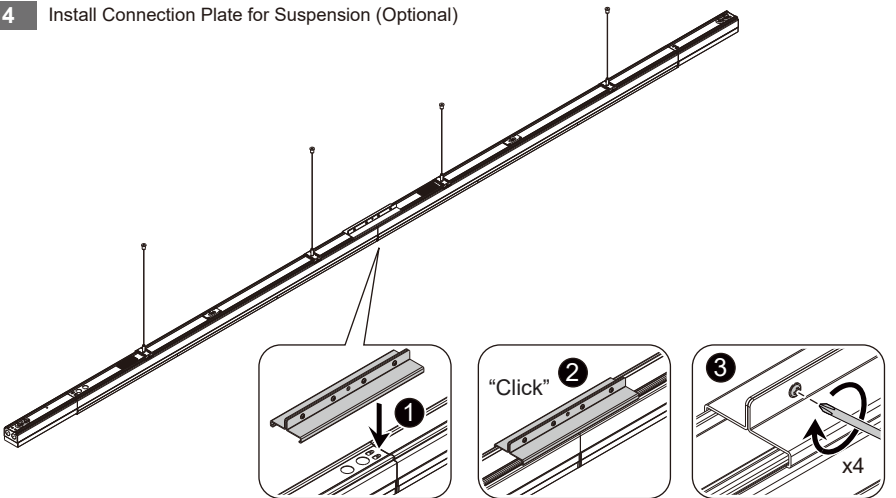
Button appearance	Operation	Function
	 Press 1-2s	Manual functional test
	 Press 5-10s	Manual duration test
	 Press <1s	Confirm the current duration test interval
	 Double press <1s	Set the duration test interval
	 Double press <1s during emergency mode	Rest mode activated

Installation Steps

3 Mounting Next (Optional)

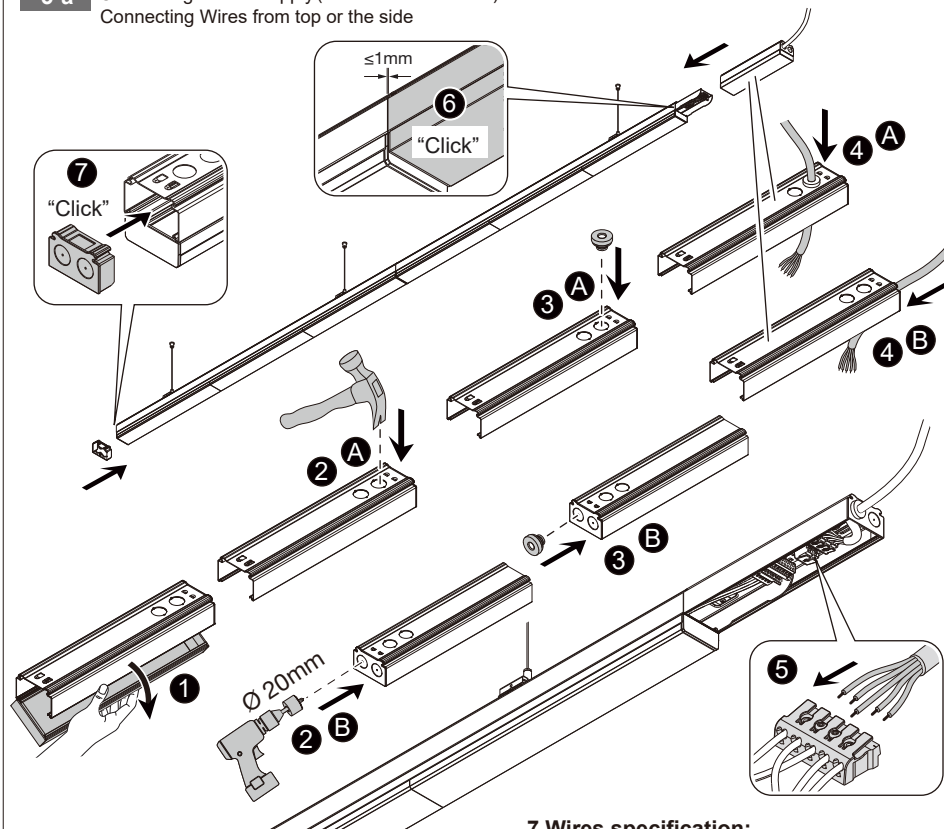


4 Install Connection Plate for Suspension (Optional)

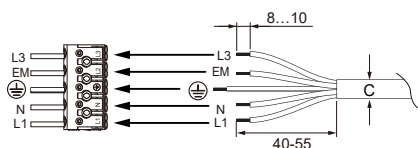
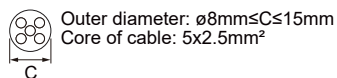


Installation Steps

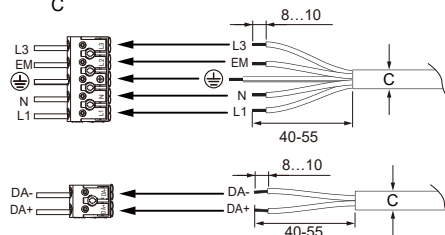
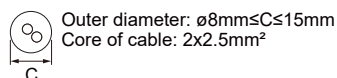
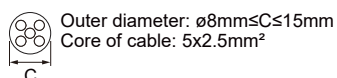
- 5-a** Connecting Power Supply (Use the Feed In Box)
Connecting Wires from top or the side



5 Wires specification:

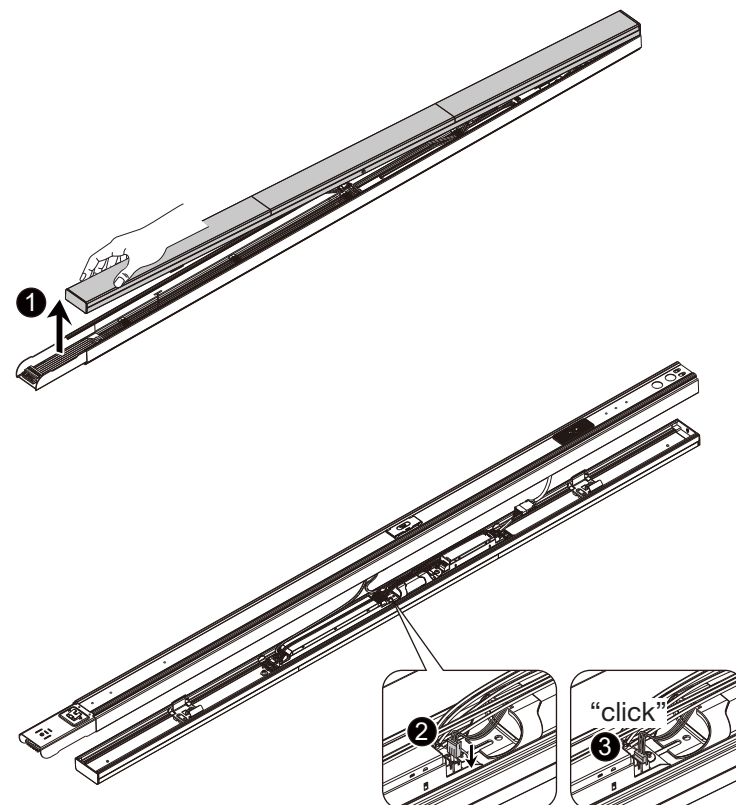


7 Wires specification:



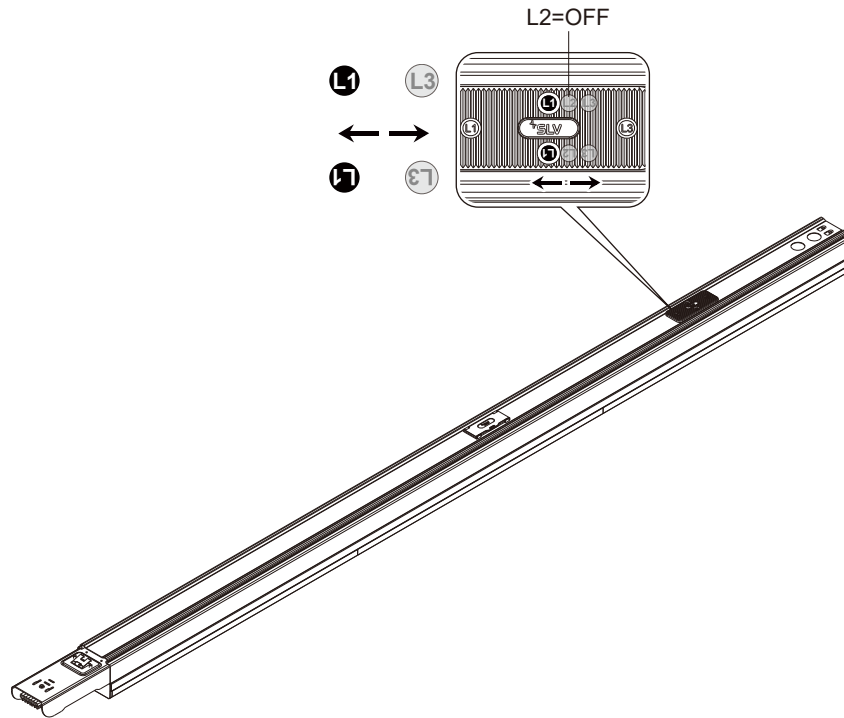
Installation Steps

- 8** Connect the emergency battery pack to the emergency drive power supply



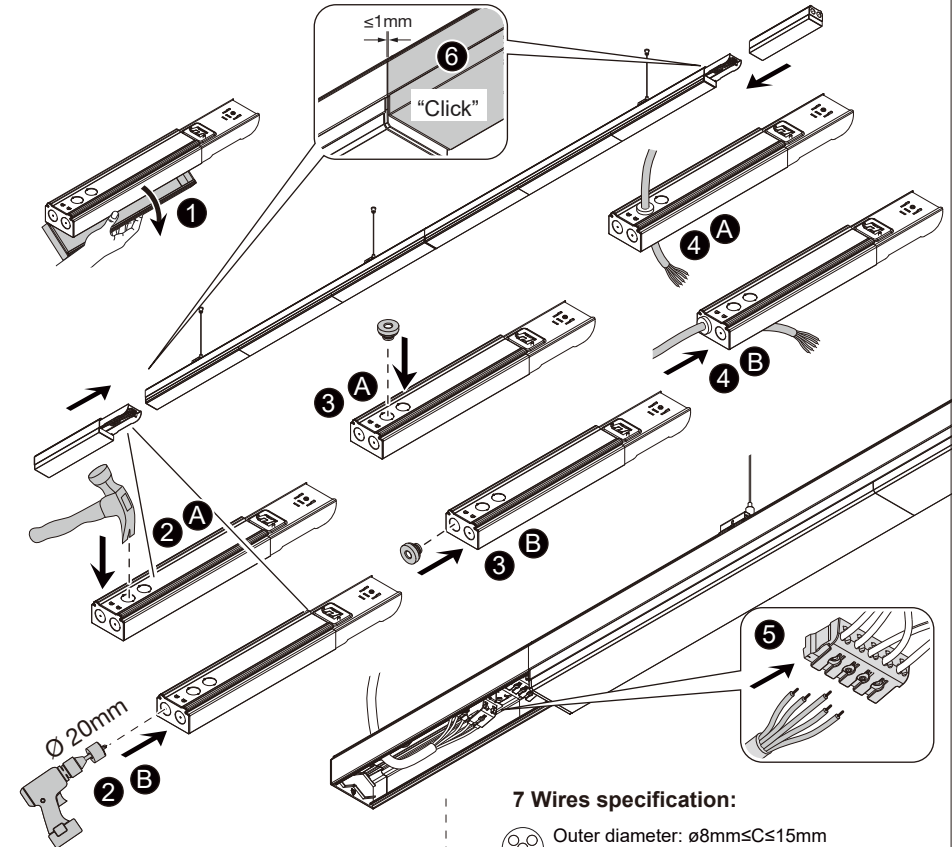
Installation Steps

7 Phase Change (factory settings is L1)

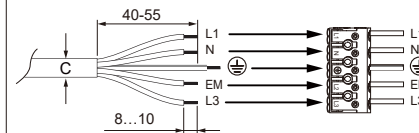
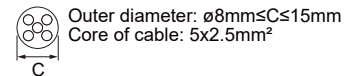


Installation Steps

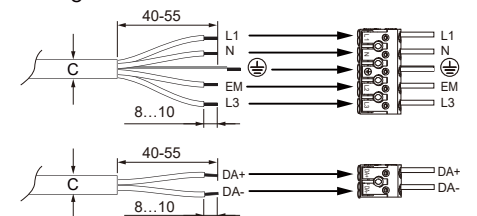
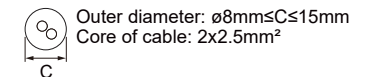
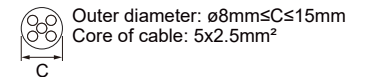
5-b Connecting Power Supply (Use the Feed Out Box) Connecting Wires from top or the side



5 Wires specification:

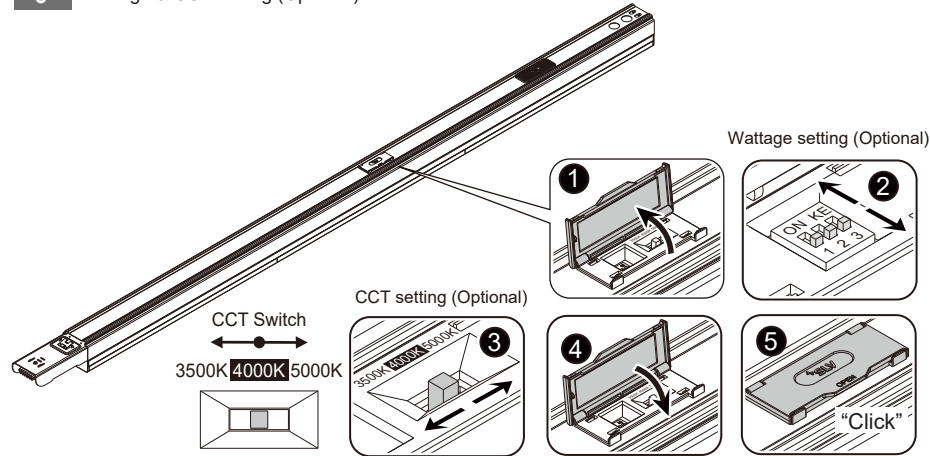


7 Wires specification:



Installation Steps

6 Wattage & CCT setting (Optional)



ON
1 2 3
ON OFF

Luminaire length 1.5m	Output current [mA]	Switch position			Rated Power [W]	1011231, 1011232, 1011233, 1011243, 1011244, 1011245					
						CRI>80					
		1	2	3		3500K		4000K		5000K	
						Light effect [lm/W]	Flux [lm]	Light effect [lm/W]	Flux [lm]	Light effect [lm/W]	Flux [lm]
ON OFF Mode	550	OFF	OFF	OFF	75	174.6	13097	189.6	14222	183.8	13787
	500	ON	OFF	OFF	68	176.9	12030	191.3	13010	186.2	12663
	450	OFF	ON	OFF	61	179.4	10943	192.4	11736	188.8	11519
	400	ON	ON	OFF	53	181.5	9620	193.6	10261	191.1	10126
	350	OFF	OFF	ON	46	183.6	8445	194.4	8940	193.2	8889
	300	ON	OFF	ON	40	185.3	7414	194.8	7790	195.1	7804
	250	OFF	ON	ON	33	187.2	6179	195.4	6449	197.1	6504
	200	ON	ON	ON	27	188.7	5094	195.2	5271	198.6	5362
Emergency Mode	7	-	-	-	2.5	180.0	450	180.0	450	188.0	470

ON
1 2 3
ON OFF

Luminaire length 2.5m	Output current [mA]	Switch position			Rated Power [W]	1011237, 1011238, 1011239, 1011249, 1011250, 1011251					
						CRI>80					
		1	2	3		3500K		4000K		5000K	
						Light effect [lm/W]	Flux [lm]	Light effect [lm/W]	Flux [lm]	Light effect [lm/W]	Flux [lm]
ON OFF Mode	550	OFF	OFF	OFF	80	181.1	14489	197.8	15820	190.6	15251
	500	ON	OFF	OFF	73	182.8	13343	198.0	14452	192.4	14045
	450	OFF	ON	OFF	65	184.5	11989	199.0	12932	194.2	12620
	400	ON	ON	OFF	58	186.3	10805	200.1	11603	196.1	11373
	350	OFF	OFF	ON	51	187.6	9568	200.5	10228	197.5	10071
	300	ON	OFF	ON	44	189.0	8317	200.9	8838	199.0	8755
	250	OFF	ON	ON	36	190.1	6845	201.3	7246	200.1	7205
	200	ON	ON	ON	29	191.1	5542	200.9	5825	201.2	5833
Emergency Mode	7	-	-	-	2.5	180.0	450	180.0	450	188.0	470

Installation Steps

6 Wattage setting

ON
1 2 3
DALI

Luminaire length 1.5m	Output current [mA]	Switch position			Rated Power [W]	1011234, 1011235, 1011236, 1011246, 1011247, 1011248					
						CRI>80					
						3500K		4000K		5000K	
		1	2	3		Light effect [lm/W]	Flux [lm]	Light effect [lm/W]	Flux [lm]	Light effect [lm/W]	Flux [lm]
DALI Mode	550	ON	ON	ON	75	174.6	13097	189.6	14222	183.8	13787
	500	OFF	ON	ON	68	176.9	12030	191.3	13010	186.2	12663
	450	ON	OFF	ON	61	179.4	10943	192.4	11736	188.8	11519
	400	OFF	OFF	ON	53	181.5	9620	193.6	10261	191.1	10126
	350	ON	ON	OFF	46	183.6	8445	194.4	8940	193.2	8889
	300	OFF	ON	OFF	40	185.3	7414	194.8	7790	195.1	7804
	250	ON	OFF	OFF	33	187.2	6179	195.4	6449	197.1	6504
	200	OFF	OFF	OFF	27	188.7	5094	195.2	5271	198.6	5362
Emergency Mode	7	-	-	-	2.5	180.0	450	180.0	450	188.0	470

ON
1 2 3
DALI

Luminaire length 2.5m	Output current [mA]	Switch position			Rated Power [W]	1011240, 1011241, 1011242, 1011252, 1011253, 1011254					
						CRI>80					
		1	2	3		3500K		4000K		5000K	
						Light effect [lm/W]	Flux [lm]	Light effect [lm/W]	Flux [lm]	Light effect [lm/W]	Flux [lm]
DALI Mode	550	ON	ON	ON	80	181.1	14489	197.8	15820	190.6	15251
	500	OFF	ON	ON	73	182.8	13343	198.0	14452	192.4	14045
	450	ON	OFF	ON	65	184.5	11989	199.0	12932	194.2	12620
	400	OFF	OFF	ON	58	186.3	10805	200.1	11603	196.1	11373
	350	ON	ON	OFF	51	187.6	9568	200.5	10228	197.5	10071
	300	OFF	ON	OFF	44	189.0	8317	200.9	8838	199.0	8755
	250	ON	OFF	OFF	36	190.1	6845	201.3	7246	200.1	7205
	200	OFF	OFF	OFF	29	191.1	5542	200.9	5825	201.2	5833
Emergency Mode	7	-	-	-	2.5	180.0	450	180.0	450	188.0	470