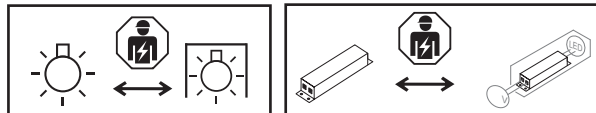


Die Lichtquelle sowie das Betriebsgerät entsprechen den Anforderungen der Ökodesign-Verordnung (EU) 2019/2020, diese sind gemäß dieser Verordnung austauschbar.

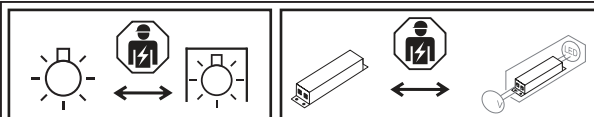
The light source and control gear comply with the requirements of the Ecodesign Regulation (EU) 2019/2020 and are interchangeable in accordance with this regulation.



D

Ⓓ Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse D.

Ⓔ This product contains a light source of energy efficiency class D.



Ⓓ Die in dieser Leuchte enthaltene Lichtquelle und das Betriebsgerät dürfen nur durch den Hersteller, seinem Kundendienst oder einer ähnlich qualifizierten Person ausgewechselt werden. Ⓔ The light source and the control gear contained in this luminaire shall only be replaced by the manufacturer or their service agent or a skilled qualified person.

Ⓓ La source lumineuse et l'appareil de commande contenus dans ce luminaire ne peuvent être remplacés que par le fabricant, son service après-vente ou une personne qualifiée. Ⓓ La sorgente luminosa e l'alimentatore contenuti in questo apparecchio possono essere sostituiti solo dal costruttore, dal suo centro di assistenza o da personale qualificato. Ⓓ La fuente de luz y el equipo de control contenidos en esta luminaria solo deben ser reemplazados por el fabricante, su servicio técnico o una persona cualificada. Ⓓ A fonte de luz e o equipamento de controlo contidos nesta luminária só podem ser substituídos pelo fabricante, pelo seu serviço autorizado ou por pessoa qualificada. Ⓓ Η πηγή φωτός και το σύστημα ελέγχου που περιέχονται σε αυτό το φωτιστικό μπορούν να αντικατασταθούν μόνο από τον κατασκευαστή, τον εξουσιοδοτημένο τεχνικό του ή από κατάλληλα εκπαιδευμένο άτομο. Ⓓ De lichtbron en het voorschakelapparaat in dit armatuur mogen uitsluitend worden vervangen door de fabrikant, diens servicepartner of een vakbekwaam persoon. Ⓓ Ljuskällan och driftdonet i denna armatur får endast bytas av tillverkaren, dess servicepartner eller en fackkunnig person. Ⓓ Tämän valaisimen valonlähde ja liitäntälaitteen saa vaihtaa vain valmistaja, sen huolto tai pätevä henkilö. Ⓓ Lyskilden og forkoblingen i denne armaturen skal kun skiftes av produsenten, hans servicepartner eller en kvalifisert person. Ⓓ Lyskilden og forkoblingen i dette armatur må kun udskiftes af producenten, dennes servicepartner eller en kvalificeret person. Ⓓ Světelný zdroj a předradník v tomto svítidle smí vyměnit pouze výrobce, jeho servis nebo kvalifikovaná osoba. Ⓓ Источник света и пускорегулирующую аппаратуру в данном светильнике могут заменять только производитель, его сервисная служба или квалифицированное лицо. Ⓓ A világítótestben lévő fényforrást és előtétet csak a gyártó, annak szervize vagy képzett személy cserélheti. Ⓓ Źródło światła i zasilacz znajdujące się w tej oprawie mogą być wymieniane wyłącznie przez producenta, jego serwis lub osobę wykwalifikowaną. Ⓓ Svetelný zdroj a predradník v tomto svietidle smie vymieňať len výrobca, jeho servis alebo kvalifikovaná osoba. Ⓓ Svetlobni vir in napajalnik v tej svetilki lahko zamenja le proizvajalec, njegov servis ali usposobljena oseba. Ⓓ Bu armatürdeki ışık kaynağı ve kontrol donanımı yalnızca üretici, yetkili servisi veya yetkin bir kişi tarafından değiştirilebilir. Ⓓ Izvor svetla i upravljački uređaj u ovoj svetiljci smiju zamjenjivati samo proizvođač, njegov servis ili kvalificirana osoba. Ⓓ Sursa de lumină și balastul conținute în acest corp de iluminat pot fi înlocuite doar de producător, de serviciul său autorizat sau de o persoană calificată. Ⓓ Светлинният източник и апаратът в това осветително тяло могат да се подменят само от производителя, неговия сервис или квалифицирано лице. Ⓓ Selles valgustus olevat valgusaliklat ja toiteplokkid võib vahetada ainult tootja, tema hoolduspartner või kvalifitseeritud isik. Ⓓ Šīme šviestuve esantj šviesos šaltinī un maitinimo iřenginī gali keisti tik gamintojas, jo servisas arba kvalifikuotas asmuo. Ⓓ Šā gaismekļa gaismas avotu i vadības ierīci drīkst nomainīt tikai ražotājs, viņa serviss vai kvalificēta persona. Ⓓ Izvor svetlosti i upravljački uređaj u ovoj svetiljci smeju da zamene samo proizvođač, njegov servis ili kvalifikovano lice. Ⓓ Джерело світла та пускорегулювальний апарат у цьому світильнику можуть замінювати лише виробник, його сервіс або кваліфікована особа. Ⓓ Осы шамдагы жарык көзін және басқару құрылғысын тек өндіруші, оның сервистік өкілі немесе білікті адам ғана ауыстыра алады.



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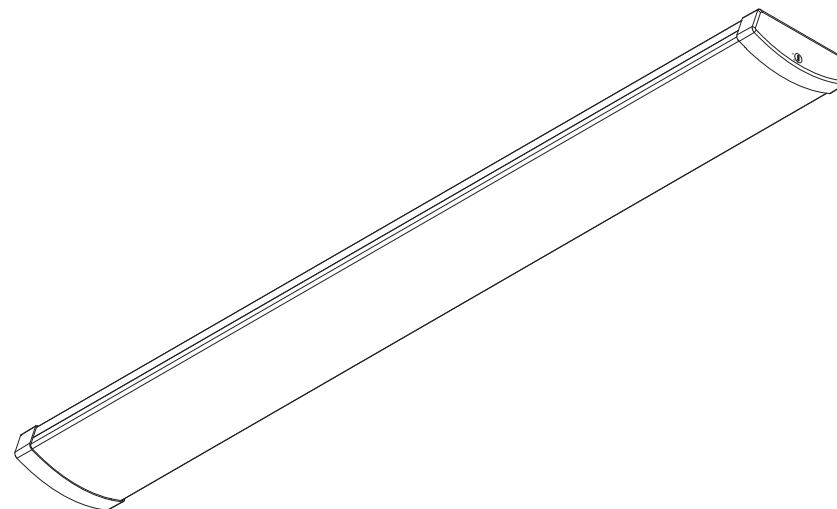
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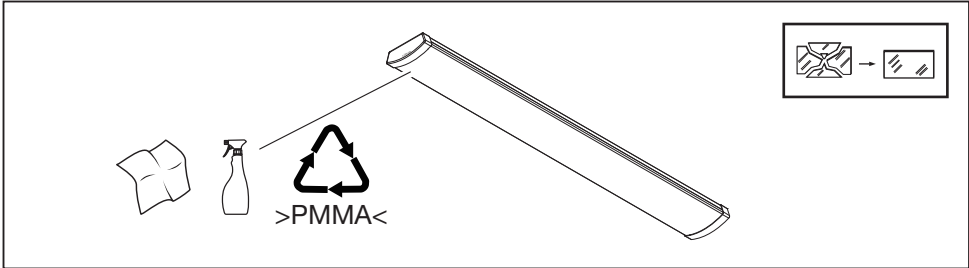
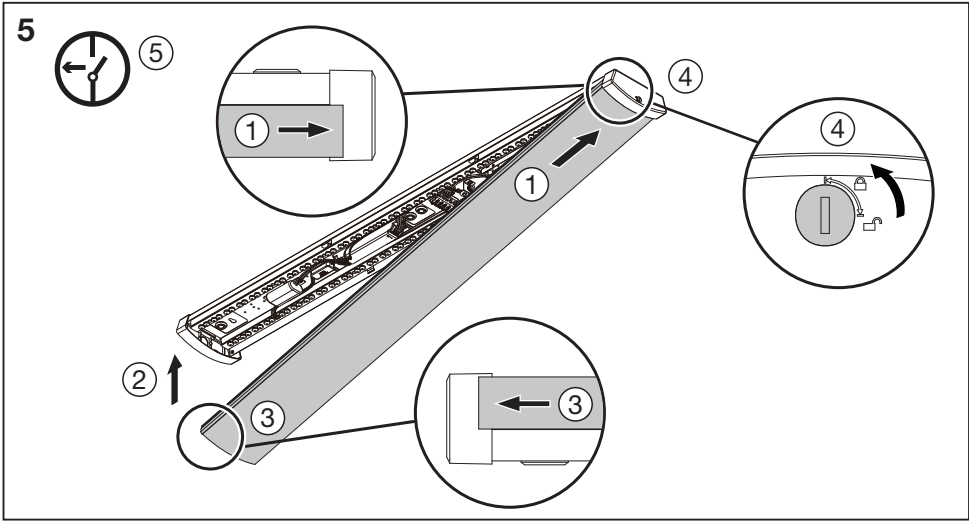
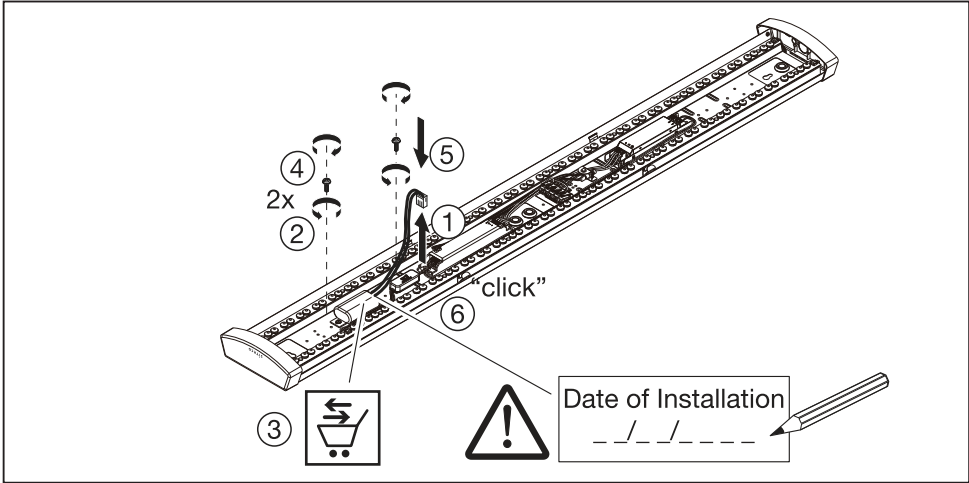
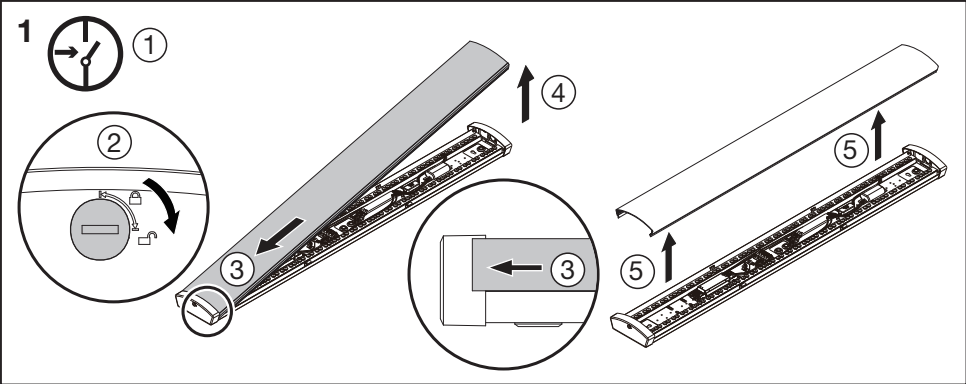
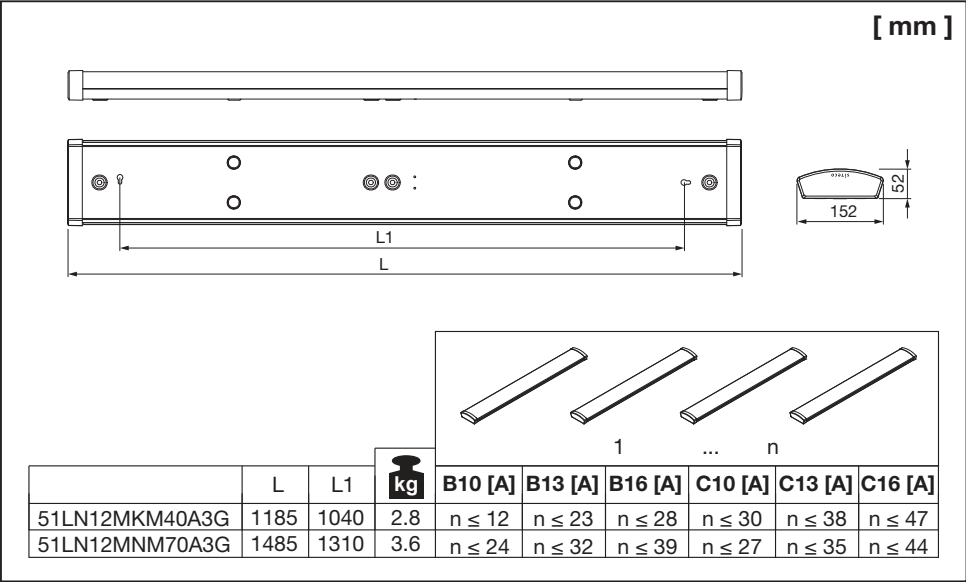
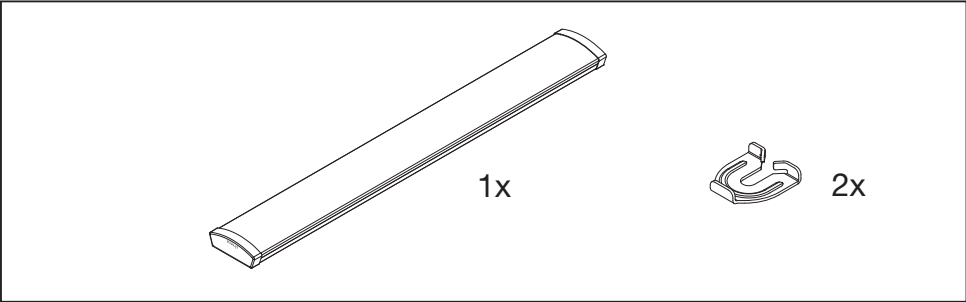
ON/OFF

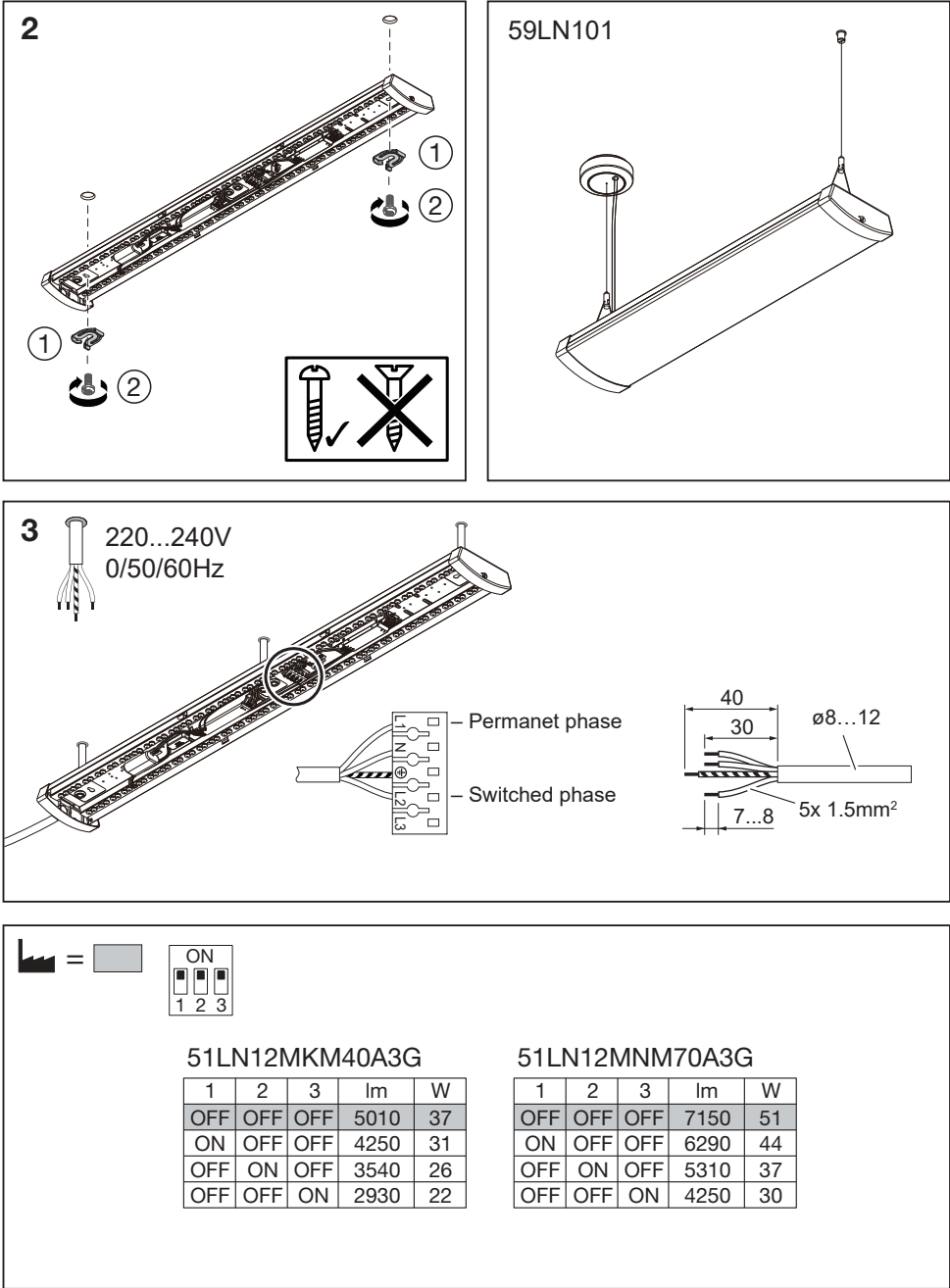
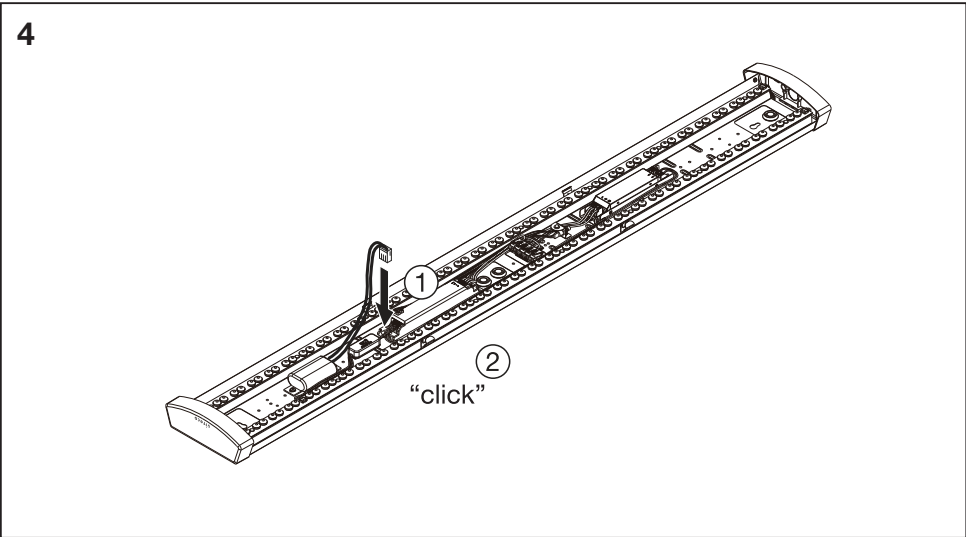
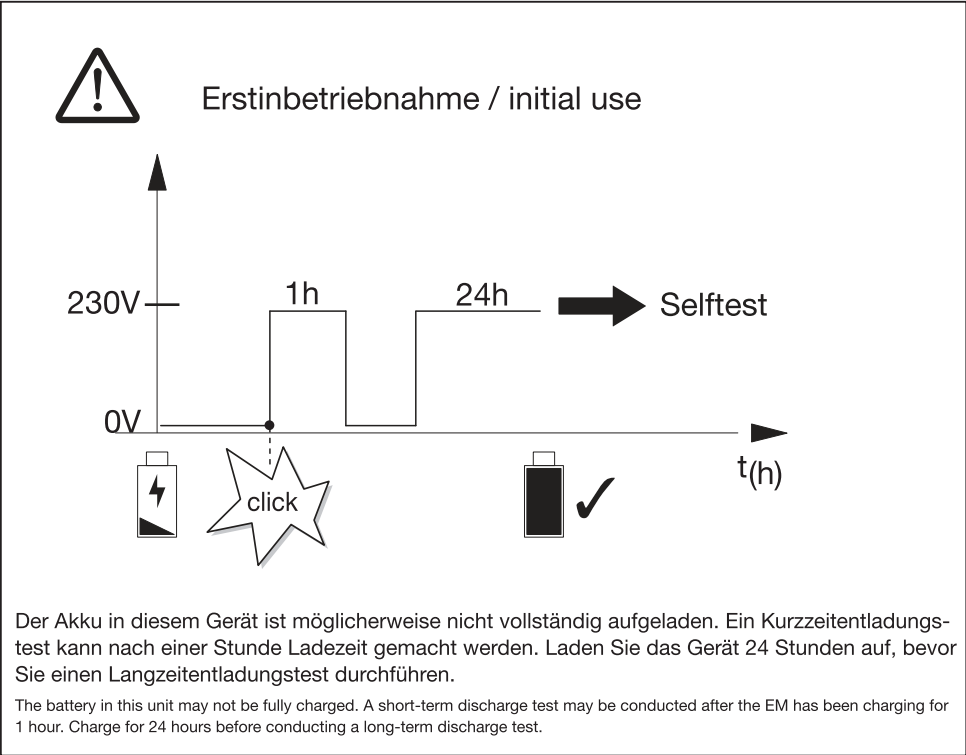
51LN12MKM40A3G

51LN12MNM70A3G









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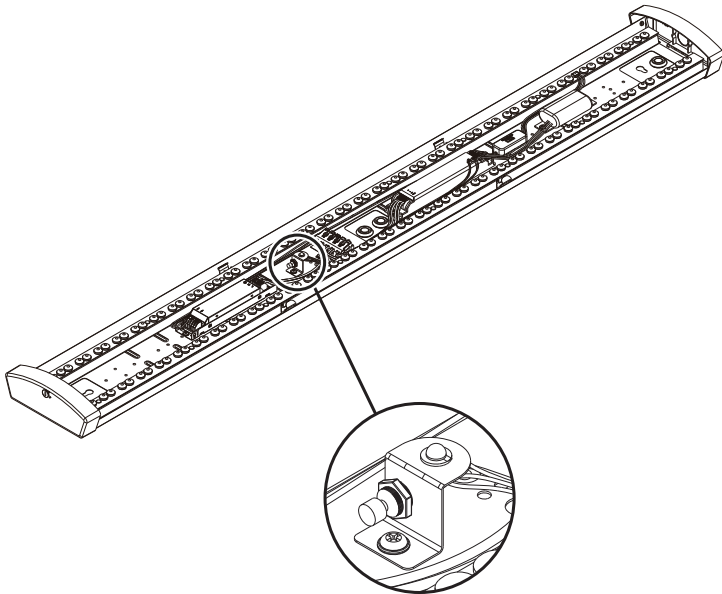




Manual Test:

Explanation of LED indicator

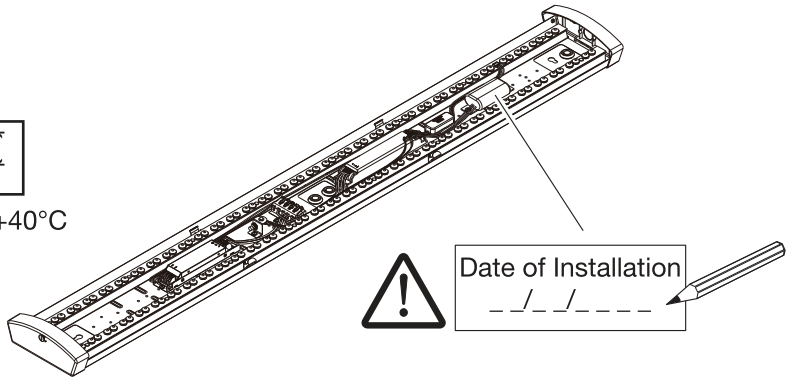
	Color	LED indication	Status	Comment
	Green	Permanent green	Fully Charged or Charging Mode	AC mode
	Green	Fast flashing green (0.1 sec on, 0.1 sec off)	Function test underway	
	Green	Slow flashing green (1 sec on, 1 sec off)	Duration test underway	
	Red	Permanent red	Load failure	Open circuit/ Short circuit Led failure (emergency mode)
	Red	Slow flashing red (1 sec on, 1 sec off)	Battery failure	Battery failed the duration test or function test / No battery
		Green and red off	DC mode	Battery operation (emergency mode)



51LN12MKM40A3G
51LN12MNM70A3G



t_a = 0...+40°C



Caution: Before Installation, Make Certain The A.C. Power is Off !

SelfTest

The emergency kits carry out self-tests automatically to ensure its functionality. The self-test includes 3 types of tests:

Initial test

- As soon as mains supply is connected, the emergency kit will carry out a 3-seconds functiona test automatically.
- In case of a failure, the LED will turn permanent red. Otherwise, the charge mode will start.

Functional test

- Refers to charging, discharging and the functioning of load.
- Carry out for 10 seconds automatically every 30 calendar days.

Duration test

- Refers to the test of batteries capacity.
- Carry out every 180 calendar days.

Rest mode

Rest mode can be initiated during emergency mode by pressing test switch longer than 3 seconds. The rest mode will be exited automatically after reconnect AC mains.

Please note

If mains supply is off during self-test period, emergency conversion module would terminate self-test immediately and go into emergency mode.

Self-test is under the regulation of EN62034.