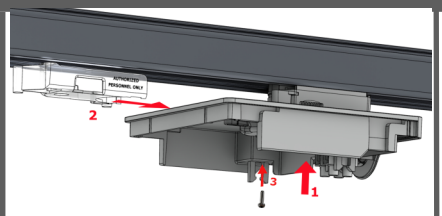
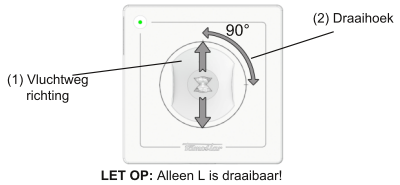
Montage & Service Handleiding CELO CS Spanningsrail

Famostar emergency lighting

MONTAGE

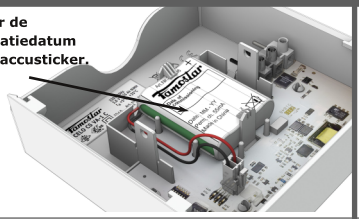


1 (1) Monteer de montagebak op de spanningsrail.
(2) Breng de vergrendelbeugel aan.
(3) Schroef de bevestigingsschroef vast. .

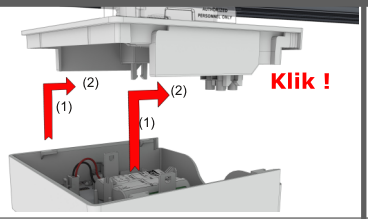


LET OP: Alleen L is draaibaar!

2 (1) Bepaal voor de L-versie armaturen de richting van de vluchtweg.
(2) Draai de lensrotator in de juiste positie.

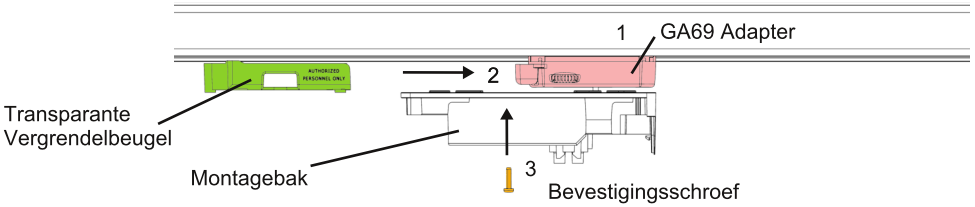


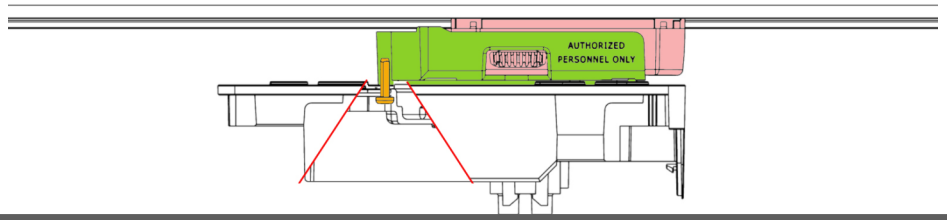
3 Plaats de accustekker.



4 Monteer de lichtunit:
(1) door deze over de montagebak te plaatsen.
(2) en vervolgens in de richting van de zij invoer te schuiven.

VERGRENDELING





TESTSCHEMA

STATUSINDICATIE:

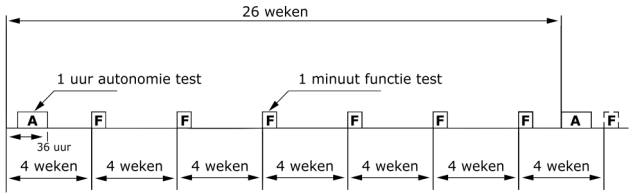
- Normaal / Accu wordt opgeladen
- (1) Autonomie niet gehaald
- (2) Accu Storing
- (3) Led storing
- (4) Elektronica storing

ATS CYCLUS:

Automatisch

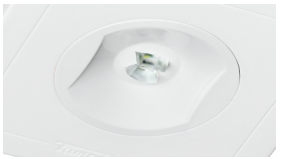
Test

Systeem





C-Lens

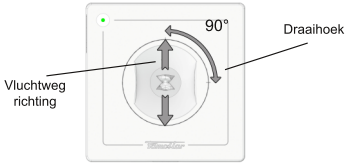


L-Lens

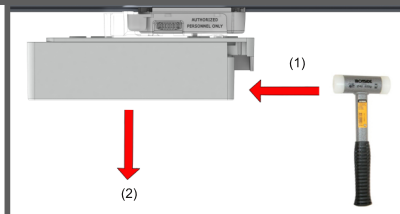
ONDERHOUD



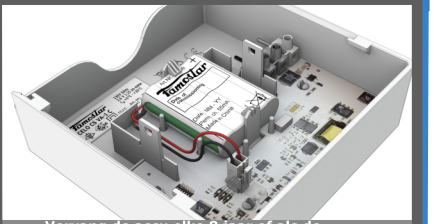
1 Reinig de armatuur elk jaar.
Houd het logboek up-to-date na inspectie.
Onderhoud volgens ISSO publicatie79.



2 Voor de L- en XL-versies:
Controleer of de lensrotator nog steeds in de juiste positie staat.



3 Demonteer de lichtunit:
(1) door deze m.b.v. een beheerste klap met een rubber hamer of vuist zijwaarts te schuiven,
(2) en de lichtunit naar beneden te trekken.



4 Vervang de accu elke 8 jaar of als de autonomietest niet wordt gehaald.
Noteer de installatiedatum op de sticker van de nieuw geplaatste accu.

SPECIFICATIES

Type	Spanning	Opgenomen vermogen*	Stroom*	Power factor
CELO CS VA-1 GA69	230 V / 50 Hz	2 W / 3,9 VA	17 mA	0,6

*maximale waardes bij ingeschakelde lichtbron en niet volledig geladen accu

LET OP: De armatuur moet zodanig worden gemonteerd dat langdurig staren in de lichtbron, op een afstand kleiner dan 0,45 meter, niet aannemelijk is.

Montage en onderhoud dienen uitgevoerd te worden door opgeleid personeel. Montage en/of gebruik in afwijking van de specificaties kan (levens)gevaarlijk zijn door o.a. elektrische schok en/of brand.

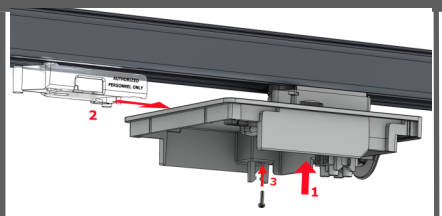
Montage	Op normaal ontvlambare oppervlaktes.
Alleen voor vaste aansluiting	Aansluiten op spanningsrail.
Temperatuurbereik	+5°C tot +30°C
Afmetingen	Zie www.famostar.nl
Autonomie	1 uur
Lichtbron	Led
Lichtstroom	192 Lumen
Accu	3,6 V 1,1 Ah NiMH (AA cel)
Beschermingsklasse	IP 20
Keurmerk	ENEC Kema-Keur (IEC 60598-2-22)
ATS	Automatisch Test Systeem (IEC 62034)
Isolatieklasse	Klasse II, toestellen hoeven niet geaard te worden.
Materiaal	Polycarbonaat (PC)

Garantie, toebehoren, afstandstabellen en verdere informatie zie www.famostar.nl.

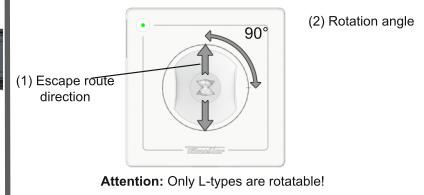
Mounting & Service Manual CELO CS Track System

Famostar emergency lighting

MOUNTING

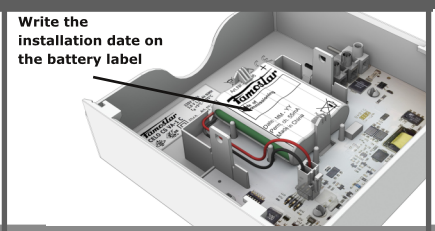


1 (1) Mount the base plate on the track system.
(2) Position the interlock bracket.
(3) Screw in the lock screw.

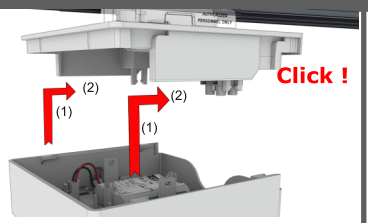


Attention: Only L-types are rotatable!

2 (1) Determine for L-types fixtures the direction of the escape route.
(2) Rotate the lensrotator in the desired position.

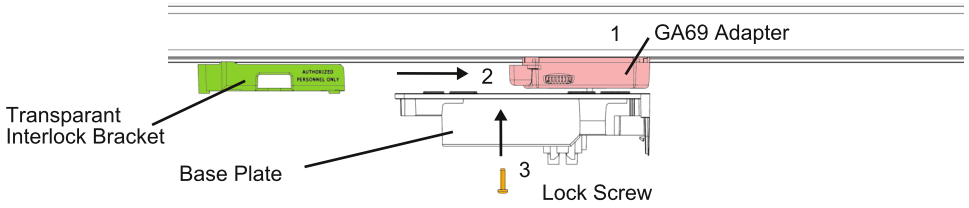


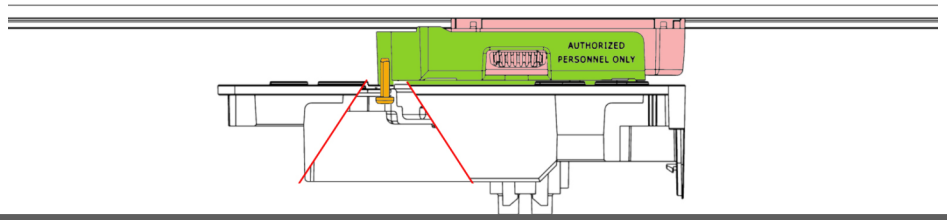
3 Put the battery connector in position.



4 Mount the lightunit:
(1) by placing it over the mounting plate.
(2) and slide it into the direction of the side input.

INTERLOCK





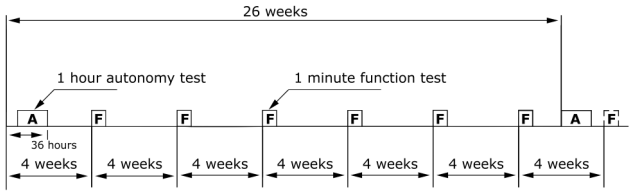
TESTING

STATUS INDICATION:

- Normal / Battery is being charged
- (1) Required autonomy not achieved
- (2) Battery failure
- (3) Led failure
- (4) Electronic failure

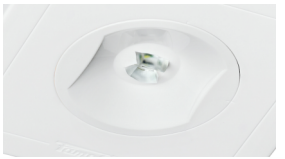
ATS CYCLE:

Automatic Test System





C-Lens

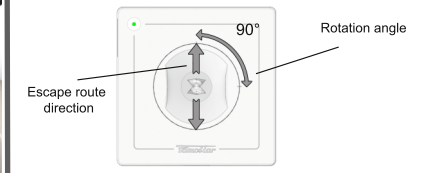


L-Lens

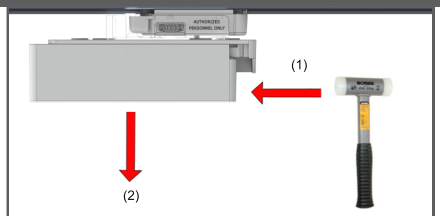
SERVICE



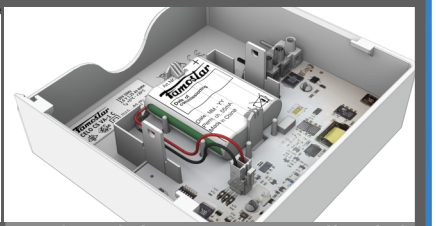
1 Clean the luminary every year.
Keep the logbook up-to-date after inspection.
Maintenance according ISSO publication 79.



2 For L- and XL-types:
Check if the lensrotator is still in the right position.



3 Remove the lightunit from the mounting plate:
(1) by sliding it sidewards through a composed hit with a rubber hamer or fist,
(2) and pulling the lightunit downwards.



4 Change the battery every 8 years or if required autonomy isn't achieved.
Write the installation date on the battery label of the new installed battery.

SPECIFICATIONS

Type	Voltage	Power consumption*	Current*	Power factor
CELO CS VA-1 GA69	230 V / 50 Hz	2 W / 3,9 VA	17 mA	0,6

*maximum values at switched-on light source and not fully charged battery

ATTENTION: The luminaire should be positioned so that prolonged staring into the luminiare at a distance closer than 0,45 meter is not expected.

Installation and maintenance to be carried out by qualified personnel only. Installation and/or use in deviation from the specifications can be dangerous or life-threatening due to electrical shock and/or fire.

Mounting	Installation on normal flammable surfaces.
Only for fixed mounting	On Track System
Temperature range	+5°C till +30°C
Dimensions	See www.famostar.nl
Autonomy	1 hour
Light source	Led
Rated lumen output	192 Lumen
Battery	3,6 V 1,1 Ah NiMH (AA cell)
Protection rate	IP 20
Marking	ENEC Kema-Keur (IEC 60598-2-22)
ATS	Automatic Test System (IEC 62034)
Insulation class	Class II, double insulated (no ground connection needed).
Material	Polycarbonate (PC)

Warranty, accessories and spacing tables and further information see www.famostar.nl.