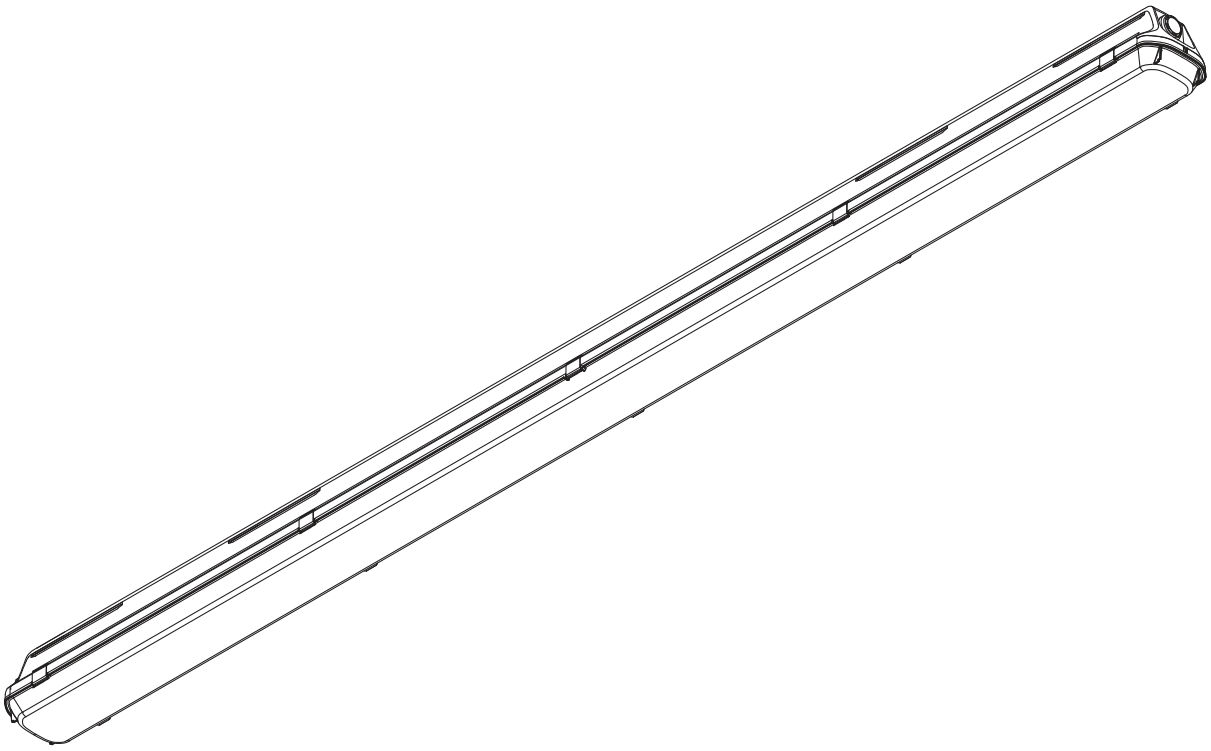
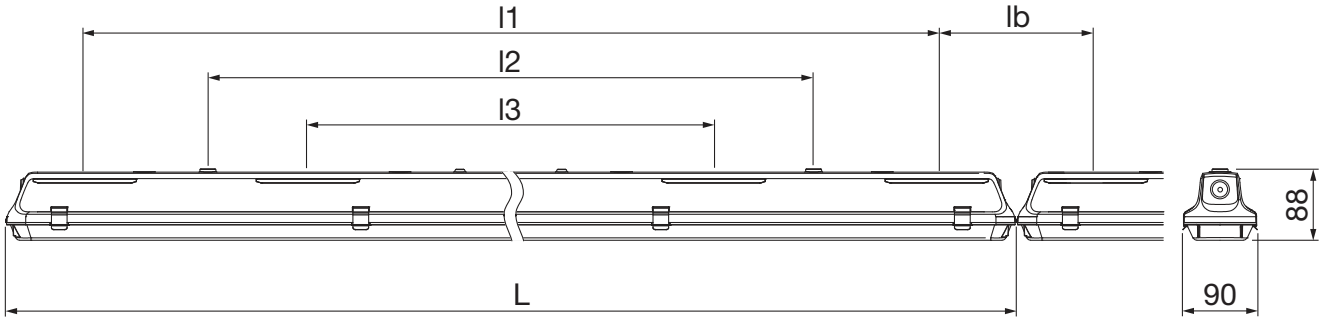
Monsun 11/21

51FB...
51FG...
51FP...
51FF...
51FE...



siteco

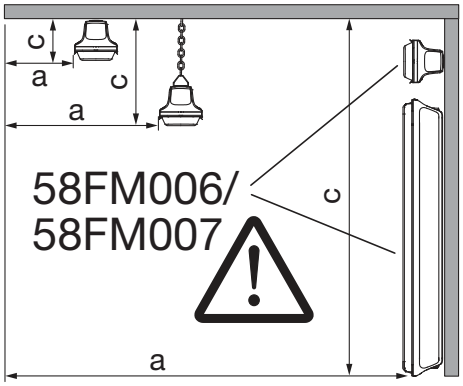
[mm]

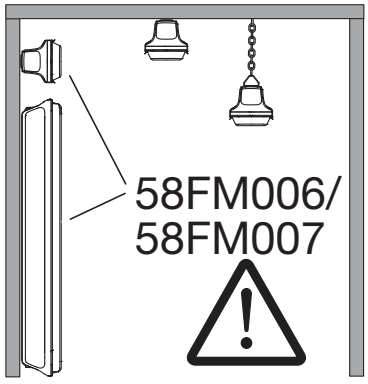


							51F 005
	L	**l1**	**l2**	**l3**	**lb**	**kg**	**kg**
51F . . . L...	1299	1020…1200	800	475…660	95…285	≤2.1	≤2.3
51F . . . P...	1590	1300…1495	1100	755…955	95…290	≤2.5	≤2.8

51FB...
51FP...
51FG...
51FE...

a > c



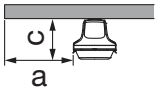


IK04 PMMA

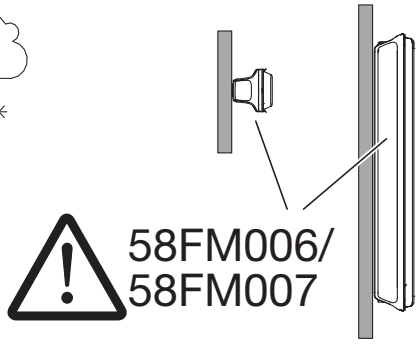
IK08 PA

IK08 PC

51FF...



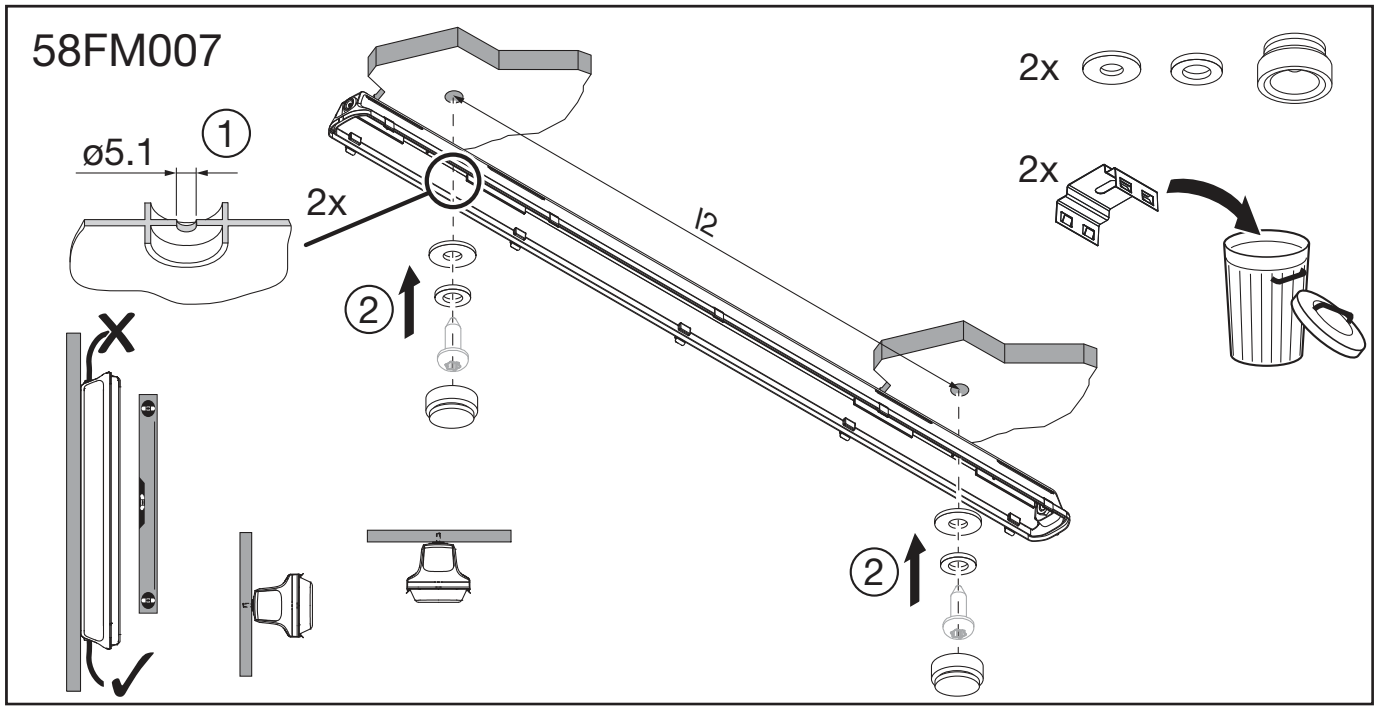
a < c



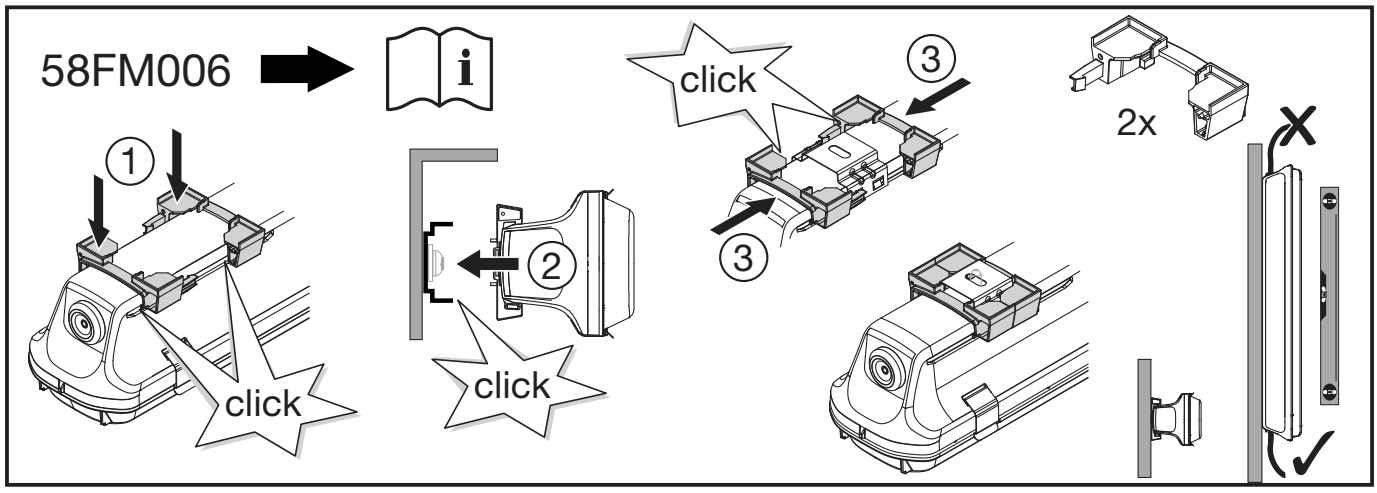
IK06 PMMA

siteco

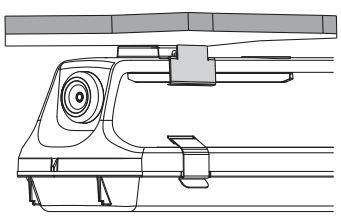
58FM007



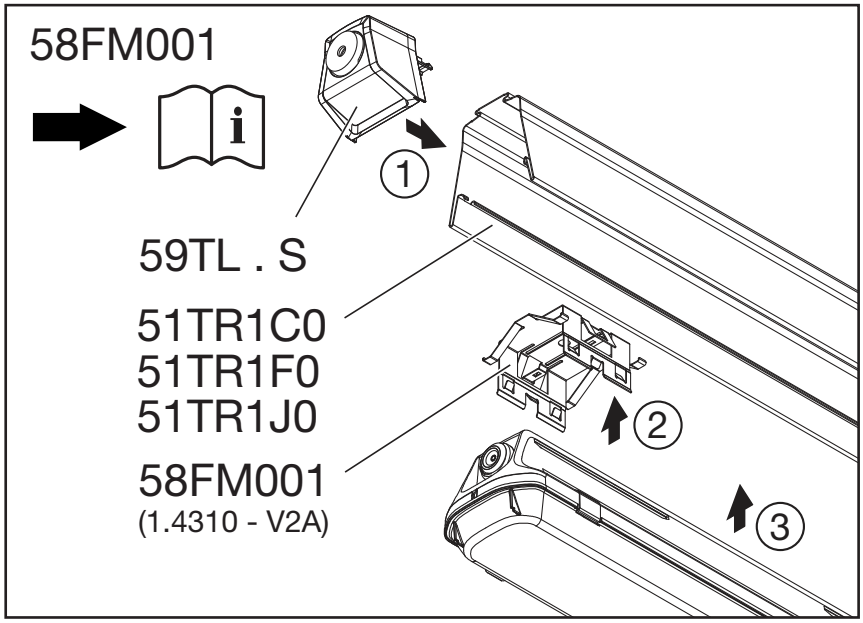
58FM006



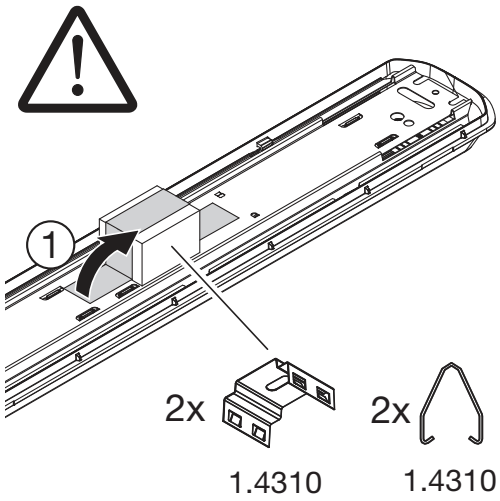
5LS59201



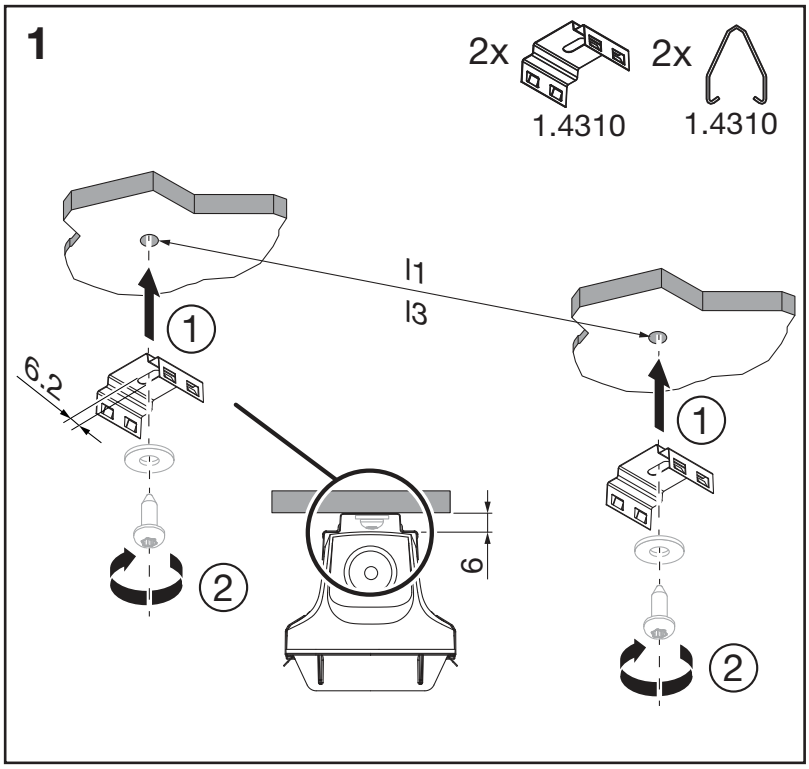
58FM001

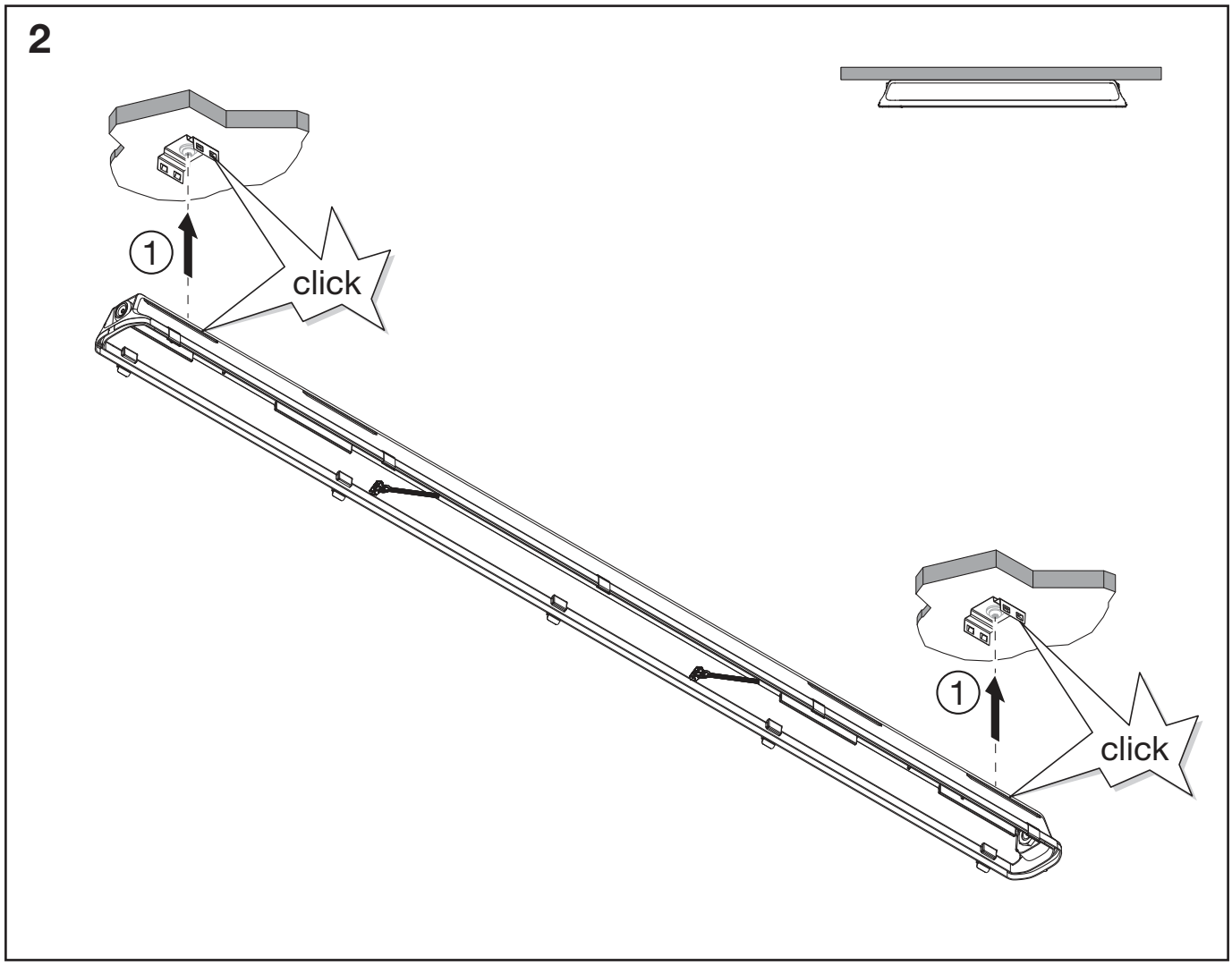


siteco



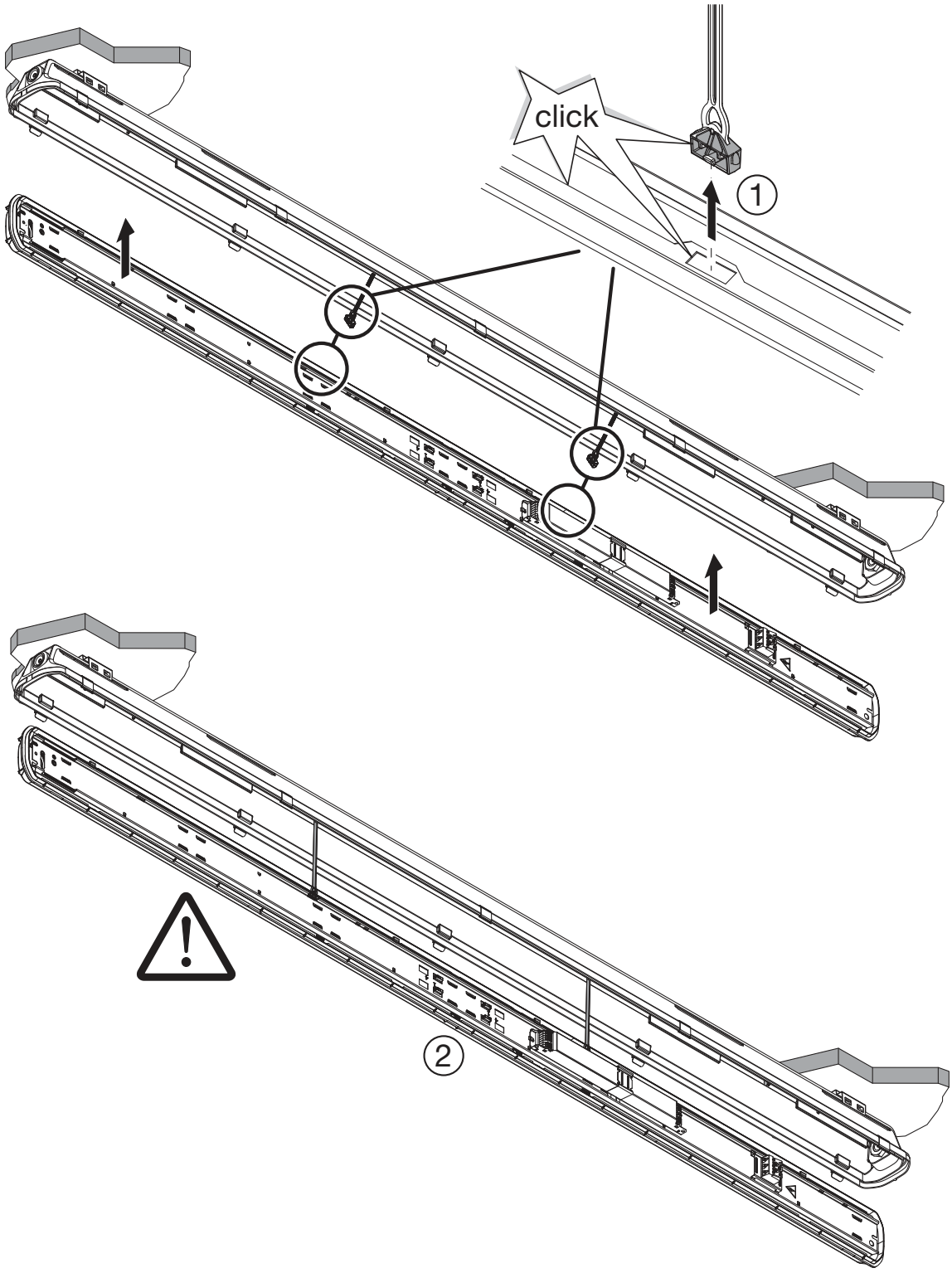
Tesaband aus dem Geräteträger entfernen.
Remove the tape from the gear tray.



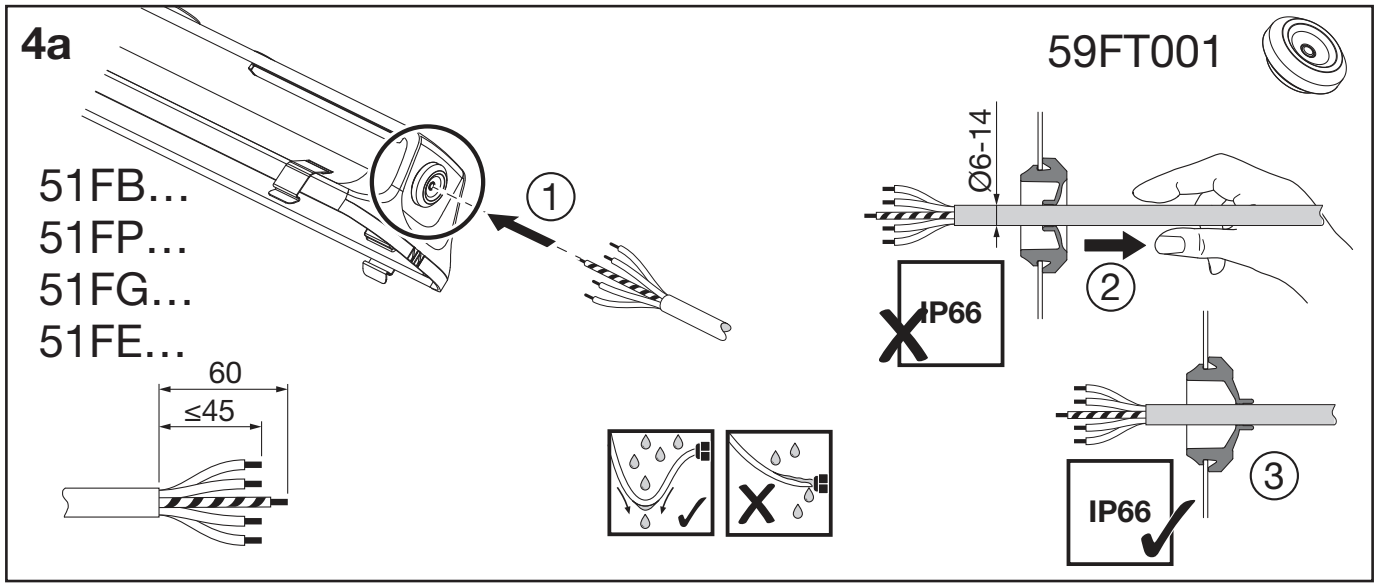


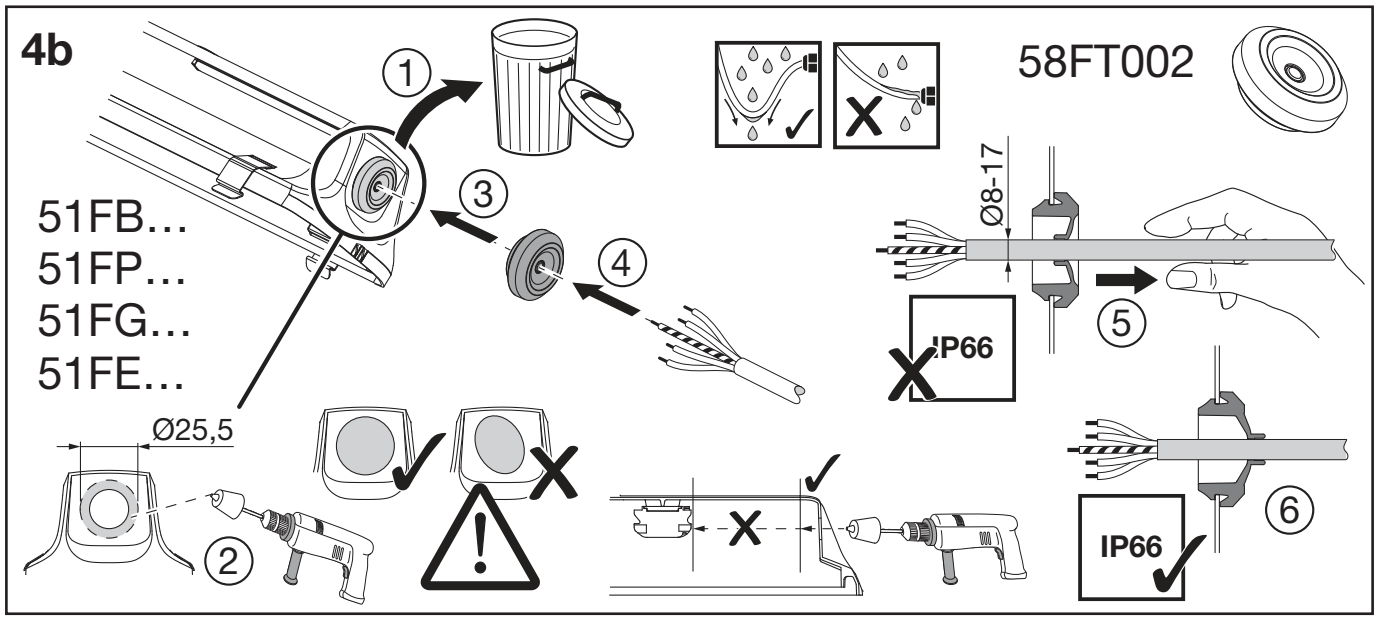
siteco

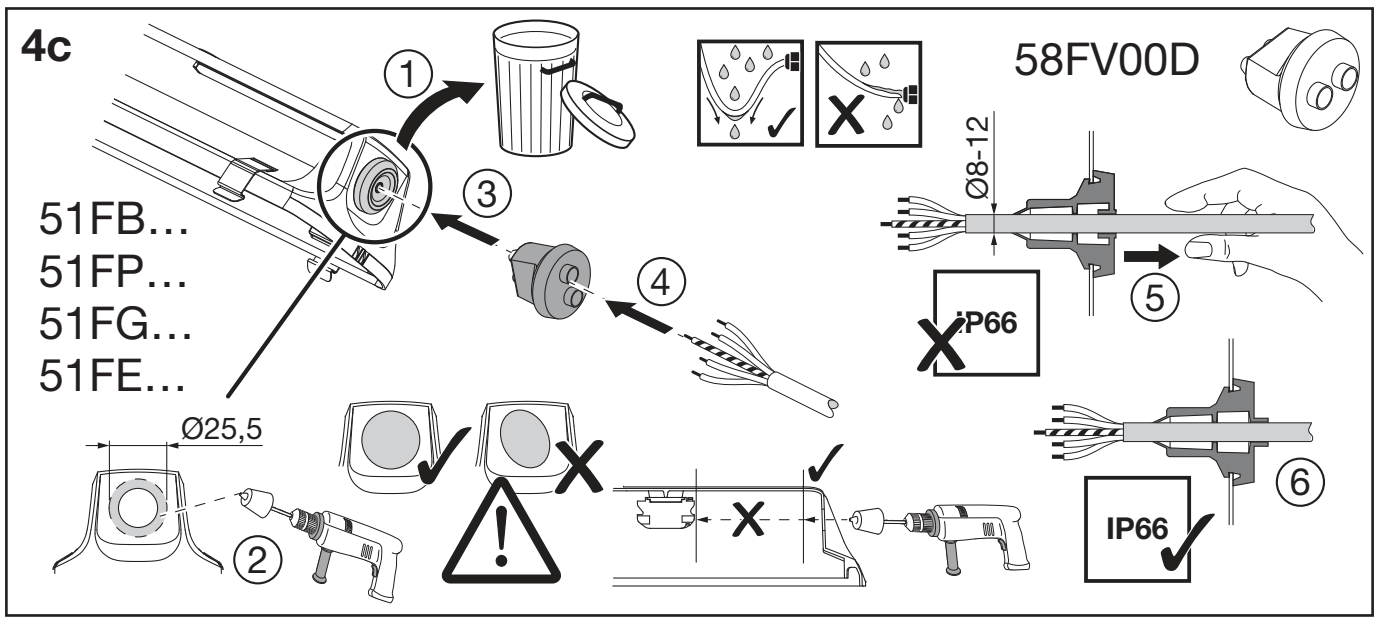
3



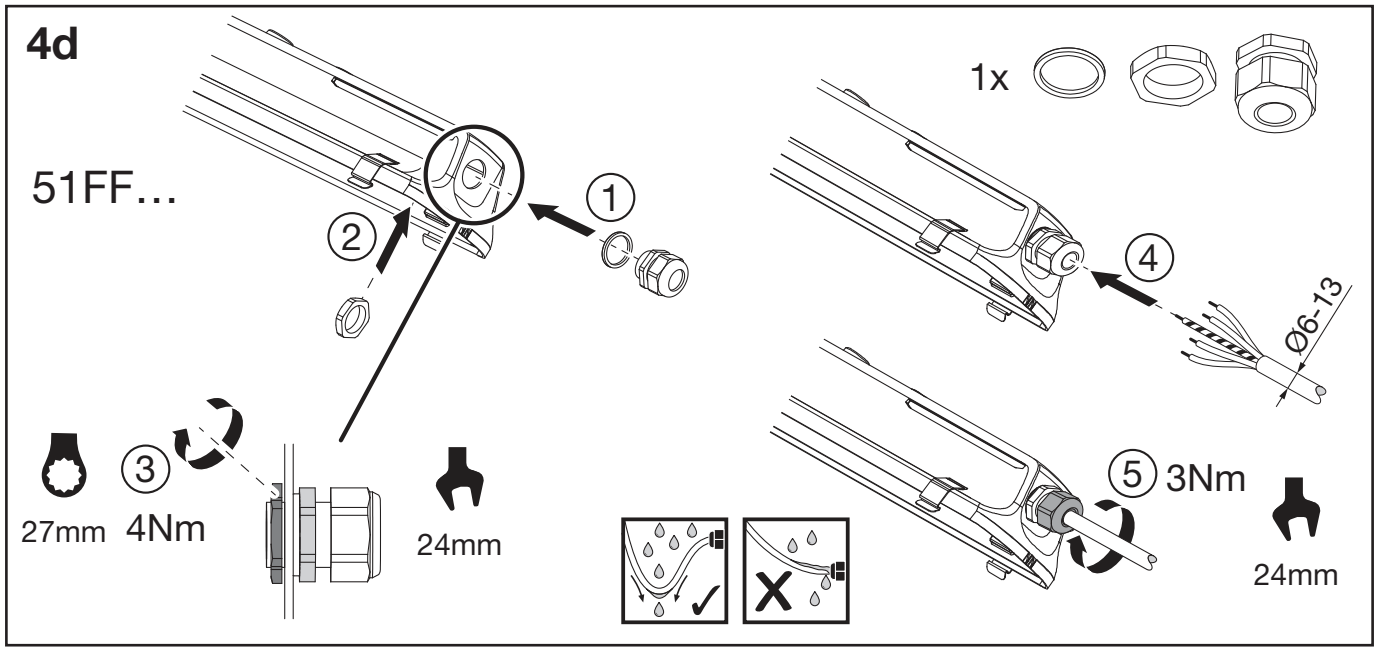
siteco

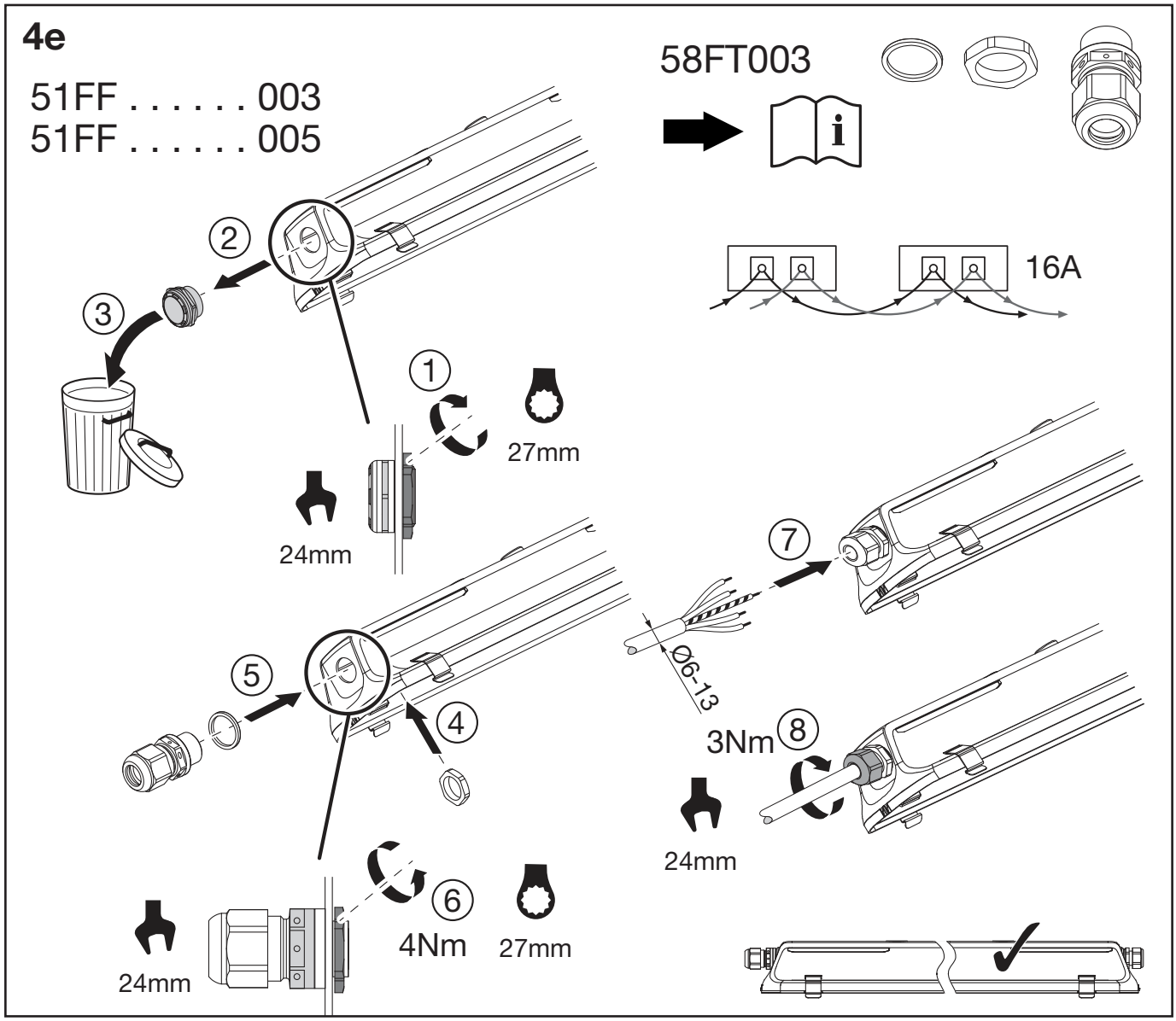

4a
59FT001
51FB...
51FP...
51FG...
51FE...
60
≤45
Ø6-14
IP66
IP66


4b
58FT002
51FB...
51FP...
51FG...
51FE...
Ø8-17
Ø25,5
IP66
IP66

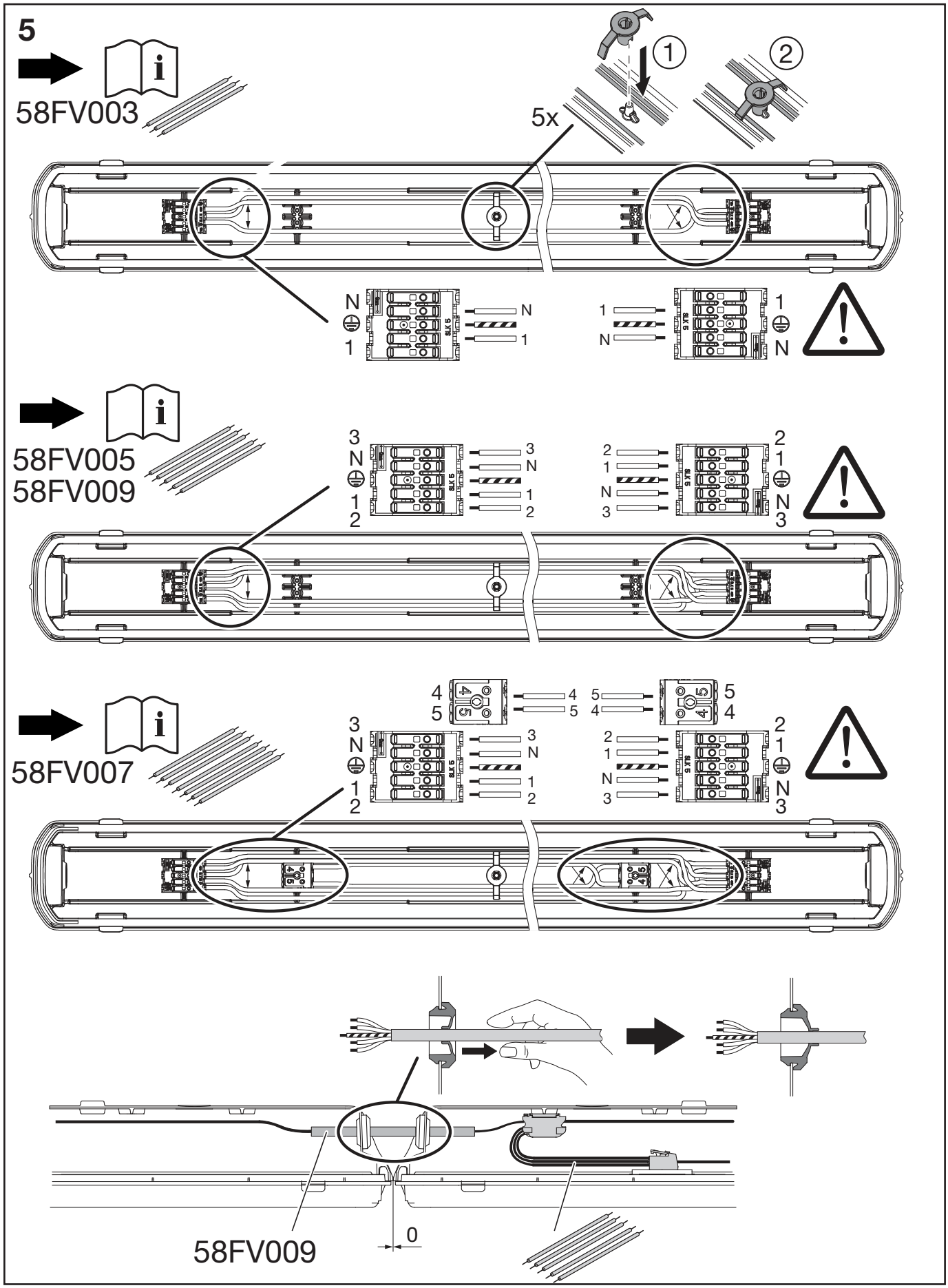

4c
58FV00D
51FB...
51FP...
51FG...
51FE...
Ø8-12
Ø25,5
IP66
IP66

siteco


4d
51FF...
1
2
3
27mm
4Nm
24mm
1x
4
Ø6-13
5
3Nm
24mm

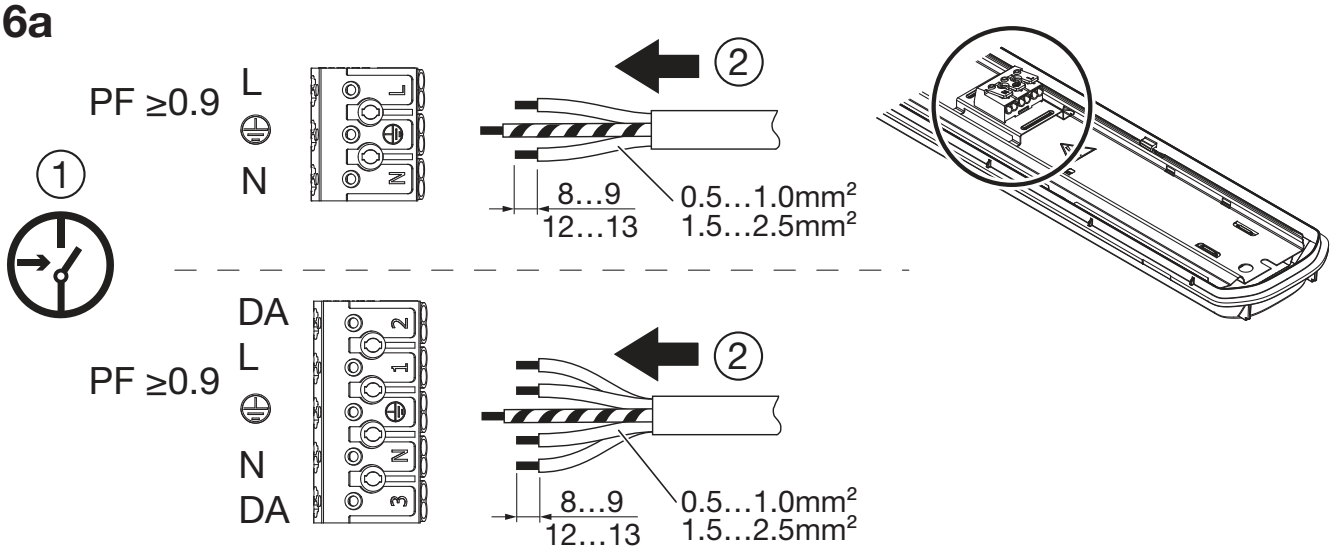

4e
51FF 003
51FF 005
58FT003
16A
2
3
1
27mm
24mm
7
Ø6-13
5
4
3Nm
8
24mm
6
4Nm
27mm
24mm

siteco

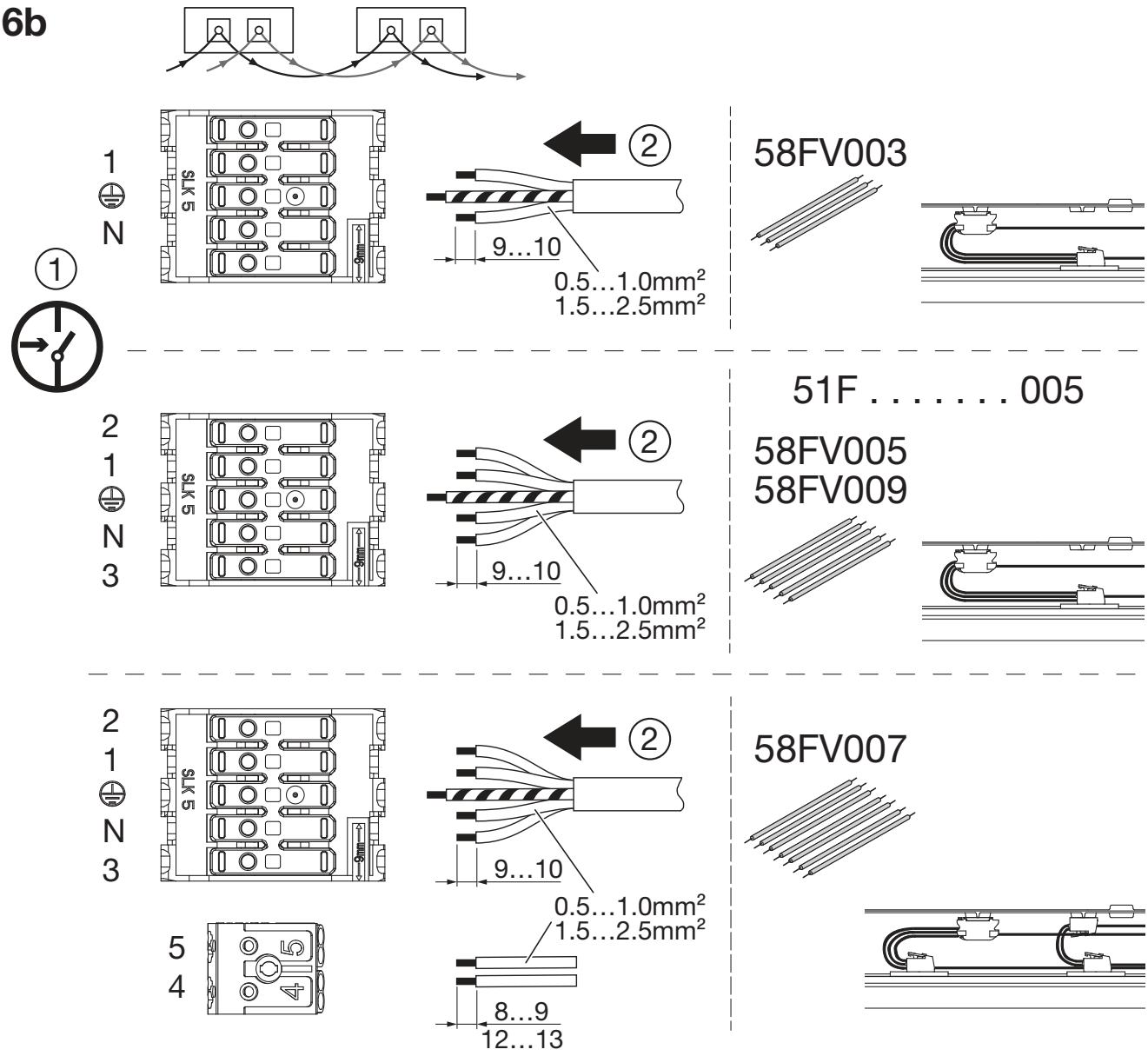

5
58FV003
5x
①
②
N
1
N
1
1
N
1
N
58FV005
58FV009
3
N
1
2
3
N
1
2
2
1
N
3
2
1
N
3
58FV007
4
5
4
5
5
4
5
4
0
58FV009

siteco

6a


PF ≥0.9
L
N
1
2
8…9
12…13
0.5…1.0mm²
1.5…2.5mm²
DA
L
N
DA
PF ≥0.9
3

6b


1
N
SLK 5
9mm
9…10
0.5…1.0mm²
1.5…2.5mm²
58FV003
2
3
51F 005
58FV005
58FV009
58FV007
5
4

siteco

6c

51FP . . MP680L

011 DIP Pos.	lm PMMA
(ACE)	~ 8000
(ACF)	~ 7400
(ADE)	~ 6800
(ADF)	~ 6200
(BCE)	~ 5600
(BCF)	~ 5000
(BDE)	~ 4400
(BDF)	~ 4100
	lm PA -5%

51FP . . MP4B0U

012 DIP Pos.	lm PMMA
(ACE)	~ 12000
(ACF)	~ 11300
(ADE)	~ 10700
(ADF)	~ 10200
(BCE)	~ 9600
(BCF)	~ 9100
(BDE)	~ 8600
(BDF)	~ 8000
lm PC -10%	lm PA -5%

51FP . . MP480L

035 DIP Pos.	lm
(ACE)	~ 8100
(ACF)	~ 7500
(ADE)	~ 6900
(ADF)	~ 6300
(BCE)	~ 5700
(BCF)	~ 5100
(BDE)	~ 4600
(BDF)	~ 4200

51FP . . MP . . A0U

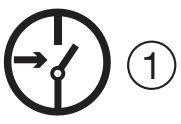
047 DIP Pos.	lm PMMA
(ACE)	~ 11500
(ACF)	~ 10800
(ADE)	~ 10300
(ADF)	~ 9800
(BCE)	~ 9200
(BCF)	~ 8700
(BDE)	~ 8300
(BDF)	~ 7700

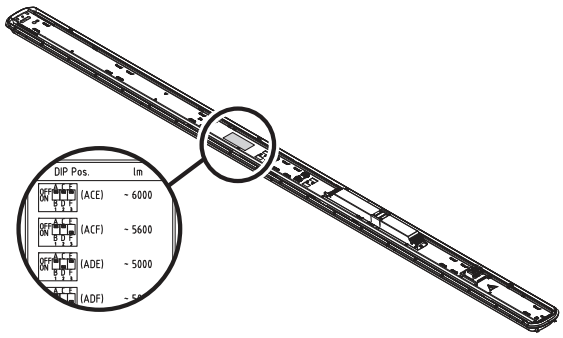
51FP20MP . . . U

048 DIP Pos.	lm
(ACE)	~ 10400
(ACF)	~ 9800
(ADE)	~ 9300
(ADF)	~ 8800
(BCE)	~ 8300
(BCF)	~ 7900
(BDE)	~ 7500
(BDF)	~ 6930

51FP . . ML...

049 DIP Pos.	lm PMMA
(ACE)	~ 6820
(ACF)	~ 6450
(ADE)	~ 6080
(ADF)	~ 5700
(BCE)	~ 5320
(BCF)	~ 4940
(BDE)	~ 4550
(BDF)	~ 4160
lm PC -10%	





siteco

6c

51FB . . ML . 60K

026 DIP Pos.	lm PMMA
(ACE)	~ 6000
(ACF)	~ 5700
(ADE)	~ 5400
(ADF)	~ 5000
(BCE)	~ 4600
(BCF)	~ 4400
(BDE)	~ 4000
(BDF)	~ 3800

51FB . . M . . . . B
51FB . . M C

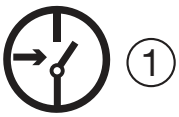
019 DIP Pos.	lm PMMA
(ACE)	~ 8200
(ACF)	~ 7400
(ADE)	~ 6800
(ADF)	~ 6200
(BCE)	~ 5600
(BCF)	~ 5000
(BDE)	~ 4400
(BDF)	~ 3850
lm PC -10%	lm PA -5%

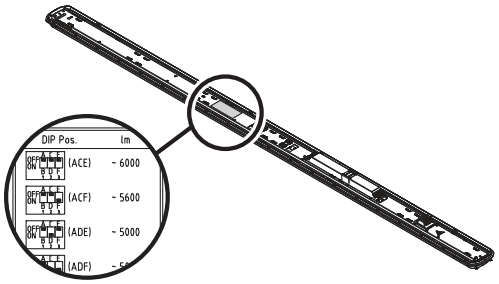
51FE . . MP480R
51FE . . MP480S

021 DIP Pos.	lm
(ACE)	~ 8000
(ACF)	~ 7400
(ADE)	~ 6800
(ADF)	~ 6200
(BCE)	~ 5700
(BCF)	~ 5200
(BDE)	~ 4700
(BDF)	~ 4200
lm PC -10%	lm PA -5%

51FF . . MP . 60L

034 DIP Pos.	lm
(ACE)	~ 6100
(ACF)	~ 5900
(ADE)	~ 5600
(ADF)	~ 5300
(BCE)	~ 5000
(BCF)	~ 4700
(BDE)	~ 4500
(BDF)	~ 4300

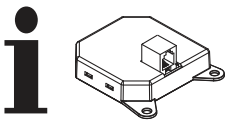


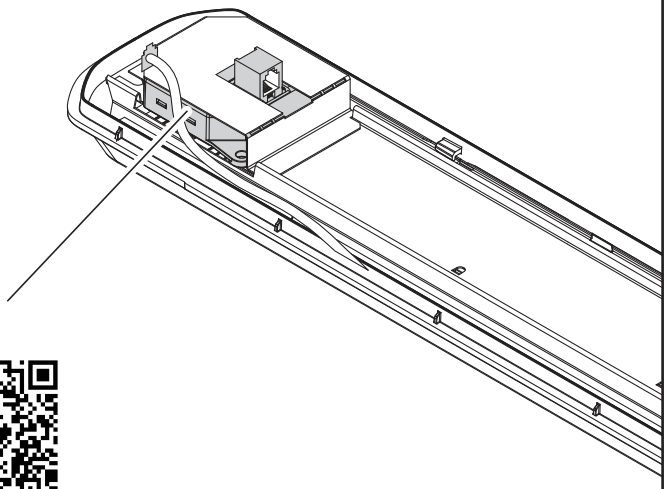


51F . . . . . HQ
51F . . . . . HR

DALI 2

Die Tageslichtfunktion ist deaktiviert.
The daylight function is deactivated.





DE EN

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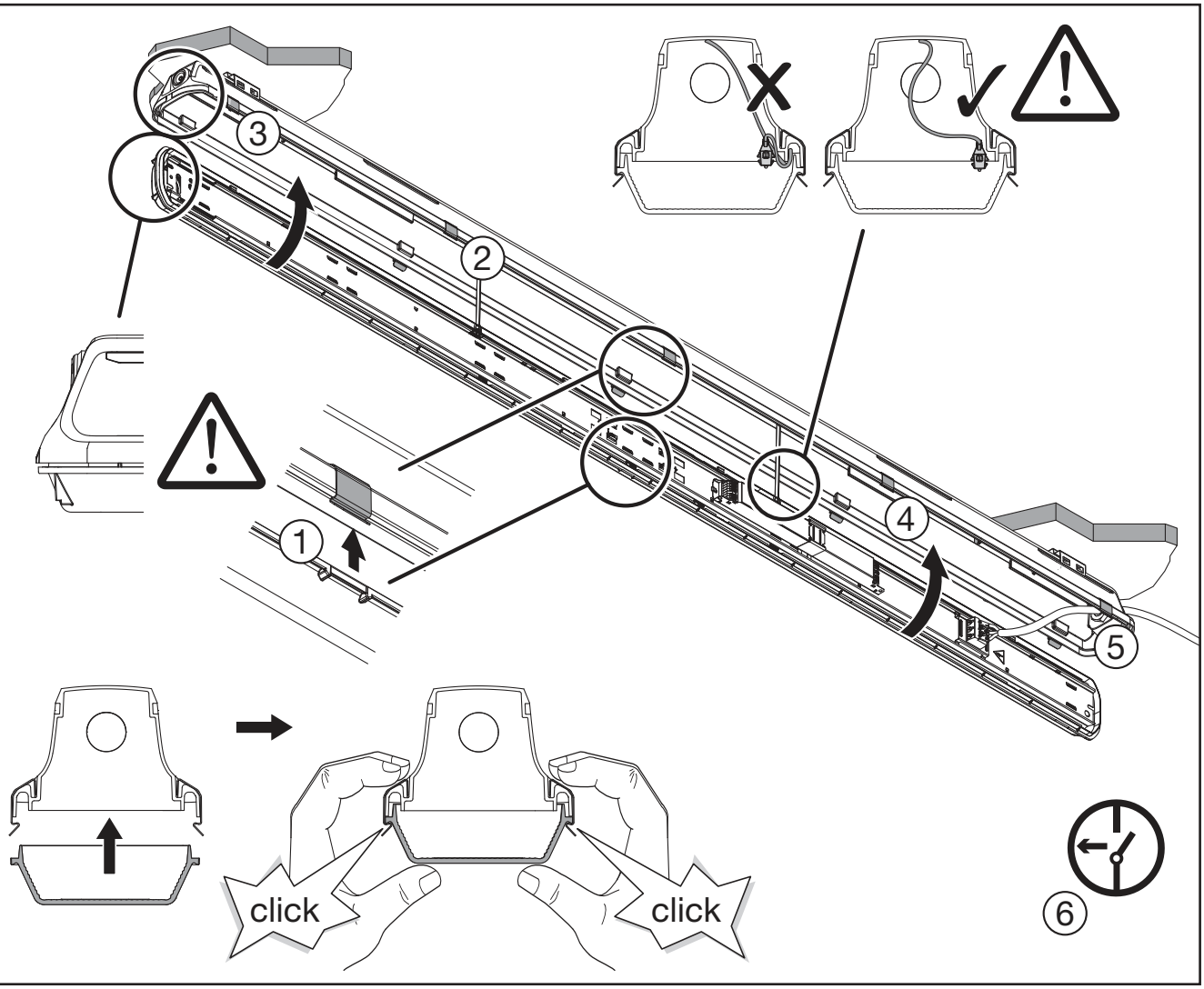
7



	A–G
51FB . . . L...	B
51FG . . . L...	B
51FP . . . L...	B
51FB . . . P3...	C
51FB . . . P4...	B
51FB . . . P6...	C
51FE . . . P3...	C
51FE . . . P4...	B
51FE . . . P6...	C
51FF . . . P3...	C
51FF . . . P4...	B
51FF . . . P6...	C
51FG . . . P3...	C
51FG . . . P4...	B
51FG . . . P6...	C
51FP . . . P3...	C
51FP . . . P4...	B
51FP . . . P6...	C

Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse B oder C.
This product contains a light source of energy efficiency class B or C.

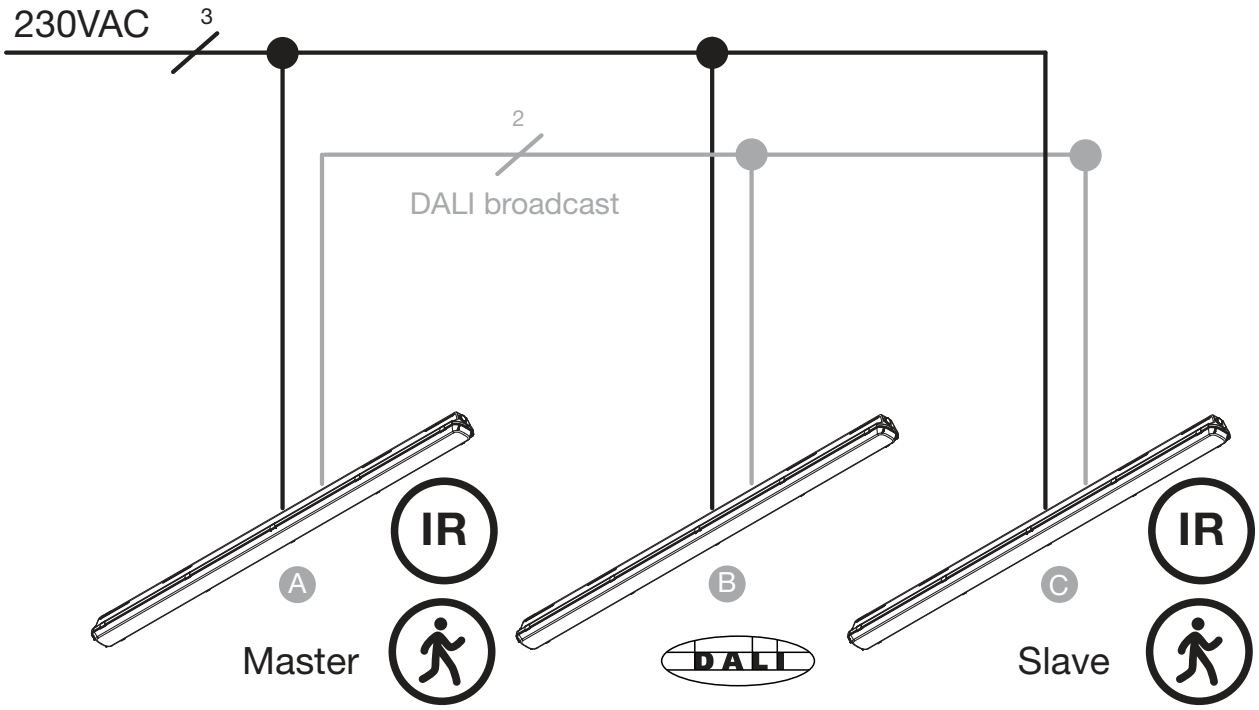
siteco

Master / Slave

DE EN

elektrotechnisches Schema + Verdrahtungsplan
electrical scheme + wiring diagram

Inbetriebnahme
commissioning



Systemgröße/System size					
Master Ⓐ	1				
Slave Ⓑ	0	0	1	2	3
DALI-EVG Ⓒ	≤ 32	≤ 27	≤ 22	≤ 17	≤ 12
Bei Sensor-Leuchten bitte die in der Leuchte verbauten EVG‘s und Sensoren mit beachten! When using sensor luminaires please take care about the internal mounted DALI-ECG‘s and sensors!					

DALI: maximale Gesamtleitungslänge 100m bei Verlegung z. B. NYM5G1,5 mm²
Taster bauseitig: maximale Leitungslänge 2m zwischen Taster und Tasterschnittestelle
DALI: maximum cable length 100m by using cable NYM5G1,5mm²
pushbutton on site: maximum cable length 2m between pushbutton coupler and pushbutton

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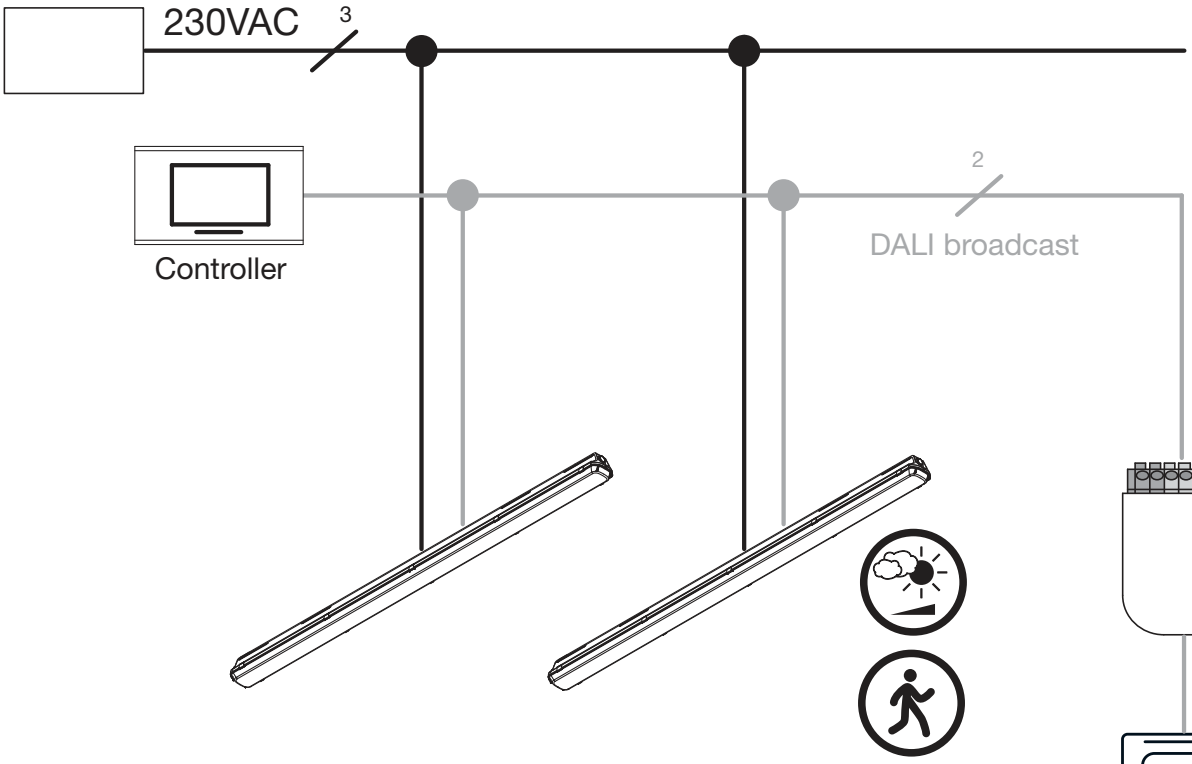
DALI2-Anbindung
DALI2-connection

elektrotechnisches Schema + Verdrahtungsplan
electrical scheme + wiring diagram

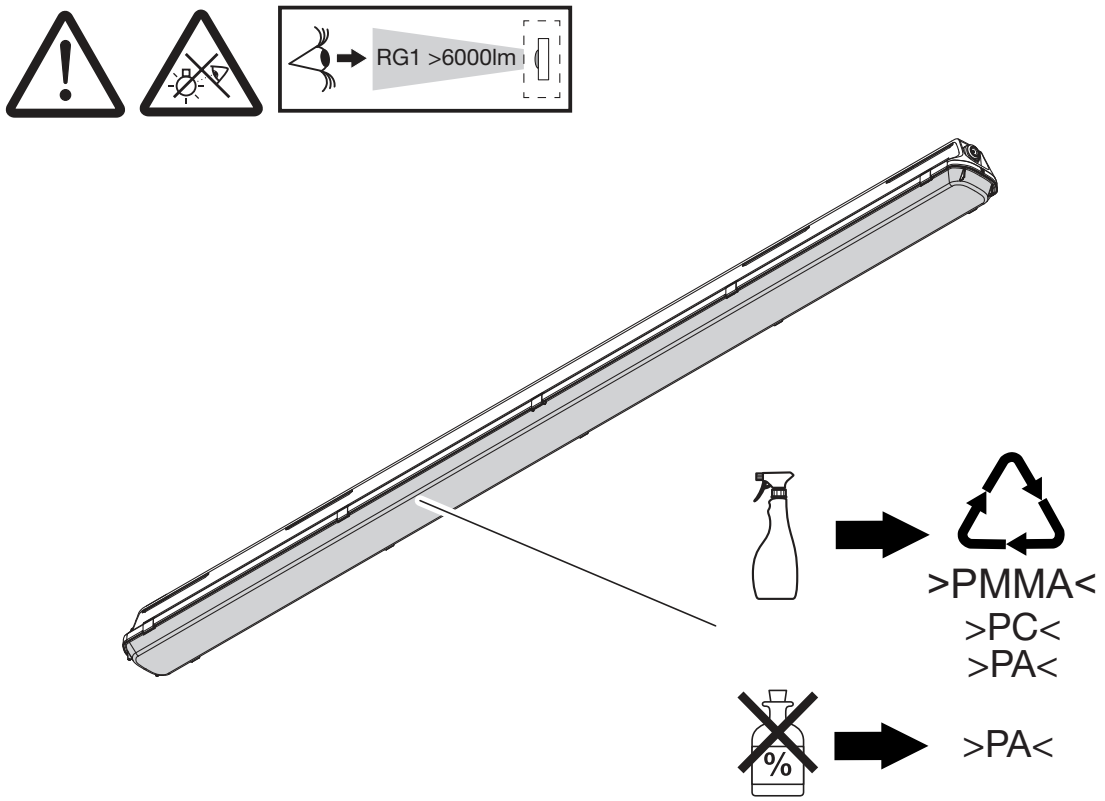


Sensor-Leuchte
Sensor luminaire

User-Interface

Inbetriebnahme
commissioning

DE EN



IP66 + D

Ⓓ Zur Verwendung in einer Umgebung, in der eine Ablagerung von leitfähigem Staub auf der Leuchte erwartet werden kann. ⒼⒷ For use in an environment in which a deposit of conductive dust on the luminaire may be expected. Ⓕ Destiné à être utilisé dans un environnement dans lequel il est possible que de la poussière conductrice s'accumule sur le luminaire. Ⓘ Da usare in ambienti in cui è possibile aspettarsi depositi di polvere conduttiva sull'impianto di illuminazione. Ⓔ Para aplicaciones en un entorno en el cual se puede esperar un depósito de polvo conductor encima de la luminaria. Ⓟ Para uso em ambiente, no qual pode ser esperada a acumulação de poeiras condutoras sobre a luminária. ⒼⓇ Για χρήση σε περιβάλλον στο οποίο αναμένεται απόθεση αγώγιμης σκόνης στο φωτιστικό. ⓃⓁ Voor gebruik in een omgeving, waar een ongebruikelijke stofafzetting op de armatuur kan worden verwacht. Ⓢ För användning i en miljö som där det kan förväntas en avlagring av damm på armaturen. ⒻⒾⓃ Käytettäväksi ympäristöissä, joissa sähköä johtavia pölykertymiä voi olla odotettavissa lampulle. Ⓝ For bruk i et miljø der det forventes oppsamling av ledende støv på lampen. ⒹⓀ Til brug i miljører, hvor der kan forventes aflejring af ledende støv på belysningsarmaturet. ⒸⓏ Pro použití v prostředí, kde lze očekávat usazování vodivého prachu na svítidle. ⓇⓊⓈ Для использования в местах, где возможно оседание на светильнике электропроводящей пыли. Ⓗ Olyan környezetben használandó, ahol elektromosságot vezető por rakodhat a világítótestre. ⓅⓁ Do użytku w środowisku, w którym można spodziewać się gromadzenia na oprawie kurzu (pyłu) przewodzącego prąd. ⓈⓀ Na použitie v prostredí, v ktorom možno očakávať usadzovanie vodivého prachu na svietidle. ⓈⓁⓄ Za uporabo v okolju, kjer se lahko pričakuje kopičenje prevodnega prahu na svetilu. ⓉⓇ Lamba üzerinde iletken toz birikmesinin beklenebileceği bir ortamda kullanım içindir. ⒽⓇ Za uporabu u okolini, u kojoj se mogu očekivati naslage provodne prašine na svjetiljci. ⓇⓄ Pentru utilizare într-un mediu în care un depozit de praf conductiv poate fi de așteptat pe lampa. ⒷⒼ Предназначени за среда, в която е възможно натрупване на проводящ прах върху осветителното тяло. ⒺⓈⓉ Kasutamiseks keskkonnas, kus võib tolmu oodata. ⓁⓉ Skirta naudoti aplinkoje, kurioje gali kauptis laidžios dulkės ant šviestuvo. ⓁⓋ Izmantošanai vidē, kurā var būt paredzama strāvu vadošu putekļu uzkrāšanās uz spuldzes virsmas. ⓈⓇⒷ Za upotrebu u okruženju gde se očekuje depozit provodne prašine na lampi. ⓊⒶ Для використання в середовищі, в якому може очикуватись нашарування струмопровідного пилу на світильник. ⓀⓏ Шамшырақта электрлік -статикалық шаңның жиналуы мүмкін сыртқы ортада қолдану үшін.

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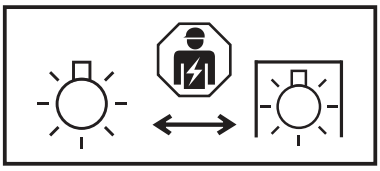
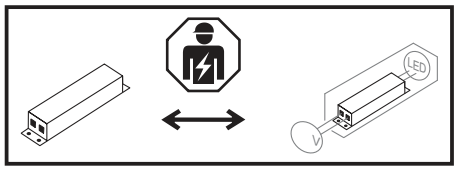
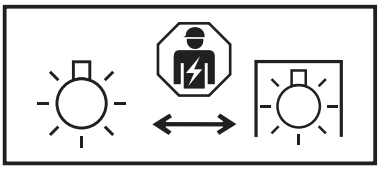
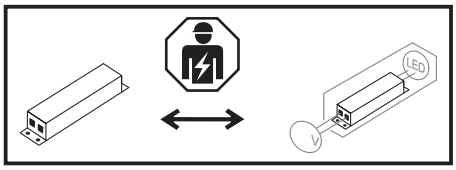
Die Lichtquelle sowie das Betriebsgerät entsprechen den Anforderungen der Ökodesign-Verordnung (EU) 2019/2020, diese sind gemäß dieser Verordnung austauschbar.
The light source and control gear comply with the requirements of the Ecodesign Regulation (EU) 2019/2020 and are interchangeable in accordance with this regulation.

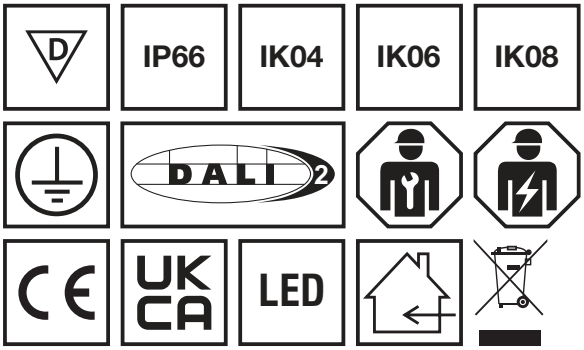








Ⓓ Die in dieser Leuchte enthaltene Lichtquelle und das Betriebsgerät dürfen nur durch den Hersteller, seinem Kundendienst oder einer ähnlich qualifizierten Person ausgewechselt werden. ⒼⒷ The light source and the controlgear contained in this luminaire shall only be replaced by the manufacturer or their service agent or a skilled qualified person. Ⓕ La source lumineuse et l'appareil de commande contenus dans ce luminaire ne peuvent être rempla-cés 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 ser-vicepartner eller en fackkunnig person. ⓊⒾⓃ Tämän valaisimen valonlähteen 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 předřadník v tomto svítidle smí vyměnit pouze výrobce, jeho servis nebo kvalifiko-vaná 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 в 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 kvalif-ikovaná 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 svjetla i upravljački uređaj u ovoj svjetiljci smiju zamjenjivati samo proizvođač, njegov servis ili kvalificirana osoba. ⓇⓄ Sursa de lumină şi balastul conţinute 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 сервиз или квалифицирано лице. ⒺⓈⓉ Selles valgustis olevat valgusallikat ja toiteplokki võib vahetada ainult tootja, tema hooldus partner või kvalifitseeritud isik. ⓁⓉ Šiame šviestuve esantį šviesos šaltinį и maitinimo įrenginį 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 шамдағы жарық көзін және басқару құрылғысын тек өндіруші, оның сервистік өкілі немесе білікті адам ғана ауыстыра алады.



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