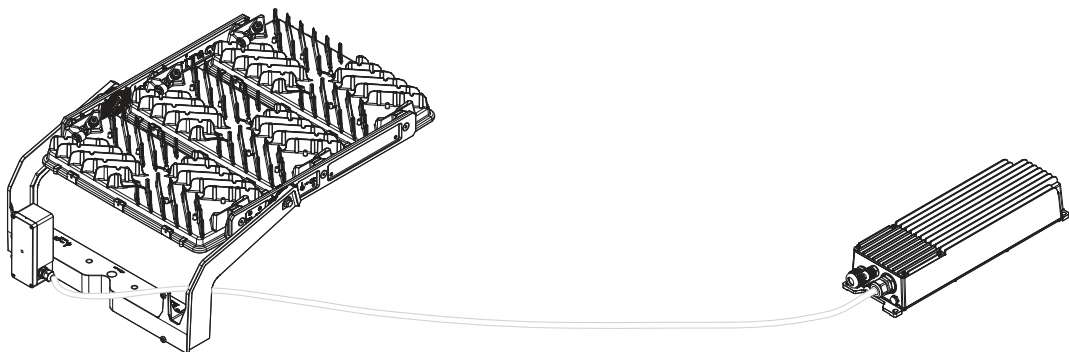


# Floodlight FL 11

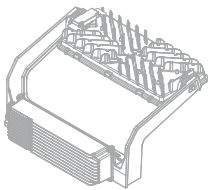
5XA7796...B

5XA7797...B

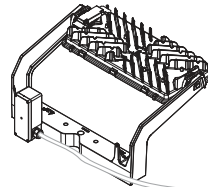


**siteco**

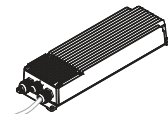
5XA77913...  
5XA77923...



5XA77963...  
5XA77973...

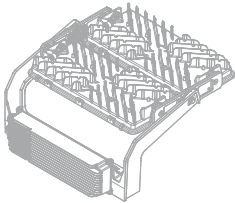


5XA7791...  
5XA7792...

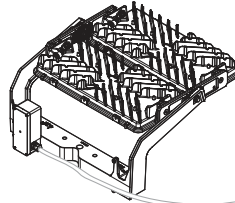


L = ≤150m

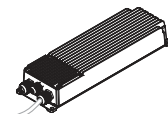
5XA77911...  
5XA77921...



5XA77961...  
5XA77971...

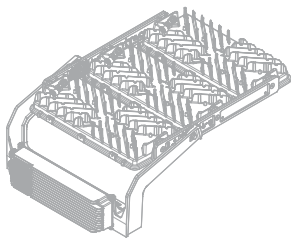


5XA7791...  
5XA7792...

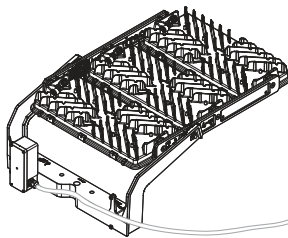


L = ≤150m

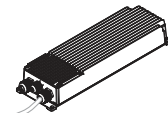
5XA77912...  
5XA77922...



5XA77962...  
5XA77972...



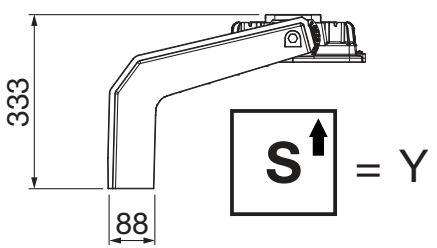
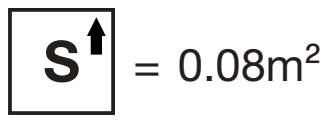
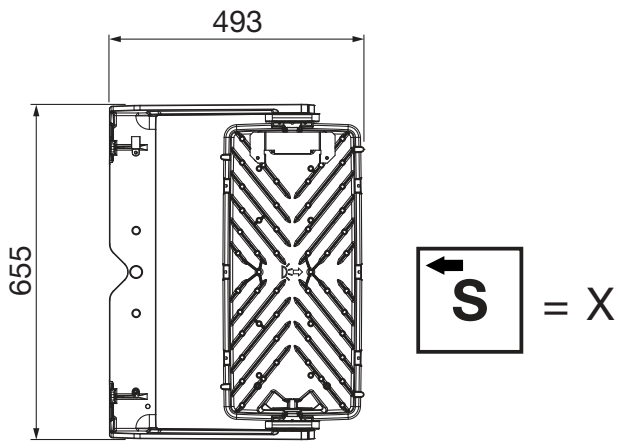
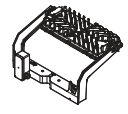
5XA7791...  
5XA7792...



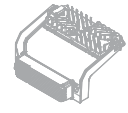
L = ≤150m

[ mm ]

5XA779 . 3...

	X	Y
5°	0.12m <sup>2</sup>	0.23m <sup>2</sup>
10°	0.13m <sup>2</sup>	0.23m <sup>2</sup>
15°	0.14m <sup>2</sup>	0.23m <sup>2</sup>
20°	0.15m <sup>2</sup>	0.23m <sup>2</sup>
30°	0.17m <sup>2</sup>	0.22m <sup>2</sup>
50°	0.19m <sup>2</sup>	0.20m <sup>2</sup>
60°	0.20m <sup>2</sup>	0.18m <sup>2</sup>
70°	0.21m <sup>2</sup>	0.17m <sup>2</sup>

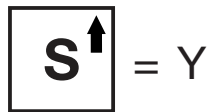
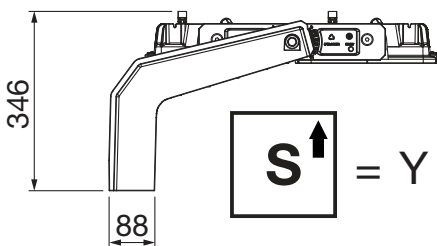
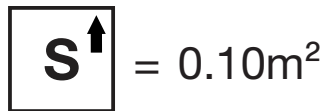
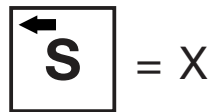
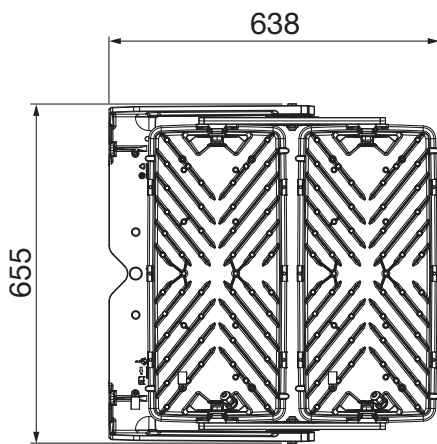


	X	Y
5°	0.16m <sup>2</sup>	0.27m <sup>2</sup>
10°	0.17m <sup>2</sup>	0.27m <sup>2</sup>
15°	0.18m <sup>2</sup>	0.27m <sup>2</sup>
20°	0.19m <sup>2</sup>	0.27m <sup>2</sup>
30°	0.21m <sup>2</sup>	0.26m <sup>2</sup>
50°	0.23m <sup>2</sup>	0.24m <sup>2</sup>
60°	0.24m <sup>2</sup>	0.22m <sup>2</sup>
70°	0.25m <sup>2</sup>	0.21m <sup>2</sup>

	<b>kg</b>
5XA77913...	≤17.5
5XA77923...	≤17.5
5XA77963...*	≤11.0
5XA77973...*	≤11.0

\*without driver

5XA779 . 1...



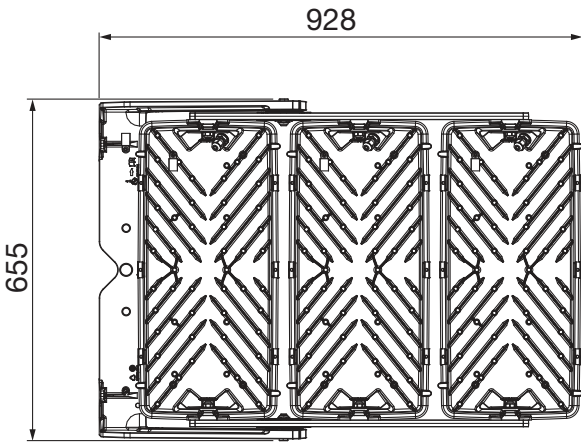
		X	Y
	5°	0.15m <sup>2</sup>	0.39m <sup>2</sup>
	10°	0.17m <sup>2</sup>	0.39m <sup>2</sup>
	15°	0.19m <sup>2</sup>	0.39m <sup>2</sup>
	20°	0.21m <sup>2</sup>	0.39m <sup>2</sup>
	30°	0.25m <sup>2</sup>	0.37m <sup>2</sup>
	50°	0.31m <sup>2</sup>	0.32m <sup>2</sup>
	60°	0.33m <sup>2</sup>	0.27m <sup>2</sup>
	70°	0.33m <sup>2</sup>	0.23m <sup>2</sup>

		X	Y
	5°	0.17m <sup>2</sup>	0.43m <sup>2</sup>
	10°	0.20m <sup>2</sup>	0.43m <sup>2</sup>
	15°	0.23m <sup>2</sup>	0.43m <sup>2</sup>
	20°	0.25m <sup>2</sup>	0.42m <sup>2</sup>
	30°	0.27m <sup>2</sup>	0.40m <sup>2</sup>
	50°	0.31m <sup>2</sup>	0.35m <sup>2</sup>
	60°	0.32m <sup>2</sup>	0.31m <sup>2</sup>
	70°	0.33m <sup>2</sup>	0.27m <sup>2</sup>

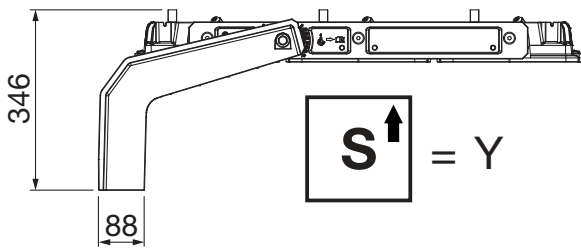
5XA77911...	≤24.4
5XA77921...	≤24.4
5XA77961...*	≤17.6
5XA77971...*	≤17.6

\*without driver

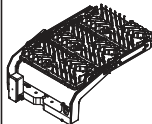
5XA779 . 2...



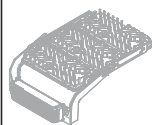
**S**<sup>↑</sup> = 0.12m<sup>2</sup>




**S**<sup>↑</sup> = Y



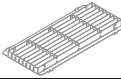
	X	Y
	5° 0.16m <sup>2</sup>	0.56m <sup>2</sup>
	10° 0.20m <sup>2</sup>	0.56m <sup>2</sup>
	15° 0.24m <sup>2</sup>	0.55m <sup>2</sup>
	20° 0.27m <sup>2</sup>	0.54m <sup>2</sup>
	30° 0.34m <sup>2</sup>	0.53m <sup>2</sup>
	50° 0.44m <sup>2</sup>	0.43m <sup>2</sup>
	60° 0.48m <sup>2</sup>	0.36m <sup>2</sup>
	70° 0.49m <sup>2</sup>	0.28m <sup>2</sup>



**S**<sup>←</sup> = X

	X	Y
	5° 0.18m <sup>2</sup>	0.60m <sup>2</sup>
	10° 0.23m <sup>2</sup>	0.60m <sup>2</sup>
	15° 0.28m <sup>2</sup>	0.59m <sup>2</sup>
	20° 0.31m <sup>2</sup>	0.58m <sup>2</sup>
	30° 0.36m <sup>2</sup>	0.56m <sup>2</sup>
	50° 0.44m <sup>2</sup>	0.47m <sup>2</sup>
	60° 0.48m <sup>2</sup>	0.40m <sup>2</sup>
	70° 0.49m <sup>2</sup>	0.32m <sup>2</sup>

	 kg
5XA77912...	≤30.4
5XA77922...	≤30.4
5XA77962...*	≤24.0
5XA77972...*	≤24.0

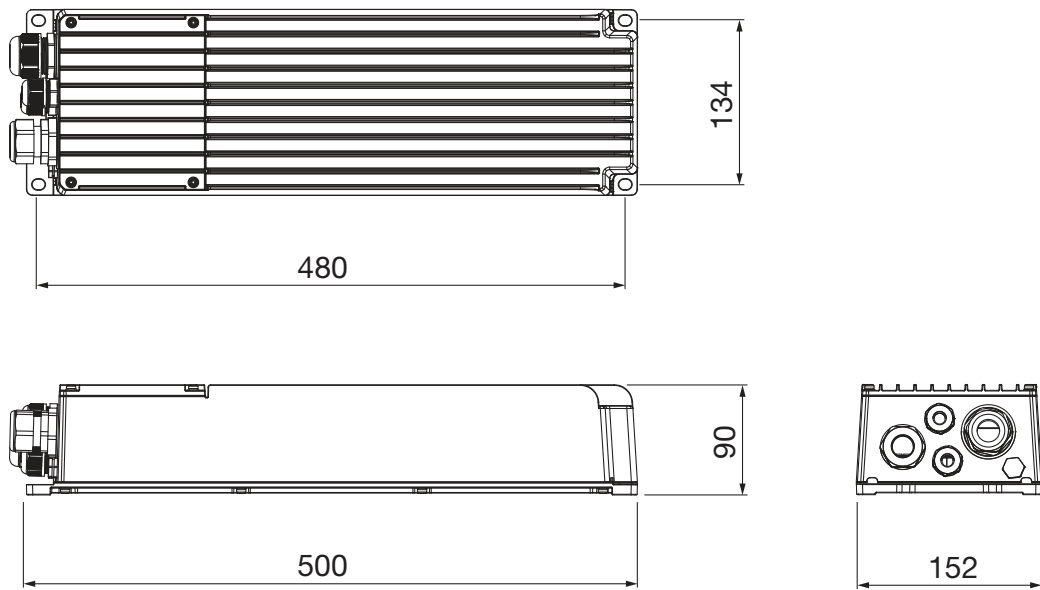
\*without driver

		
5XA7791...	✓	+ external accessories
5XA7792...	✓	+ 5XA779LS6 
5XA7796...	✓ + 5XA779BP	
5XA7797...	✓ + 5XA779BP	
5XA779 . . . . . 2...		✓

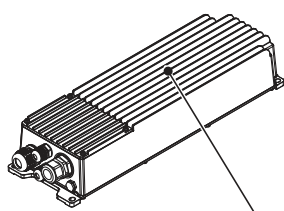
		
5XA779 . . . . . A .	X	✓
5XA779 . . . . . B .	✓	✓
5XA779 . . . . . F .	X	✓
5XA779 . . . . . G .	X	✓
5XA779 . . . . . I .	X	✓
5XA779 . . . . . K .	✓	✓
5XA779 . . . . . L .	✓	✓

Floodlight FL 11

[ mm ]



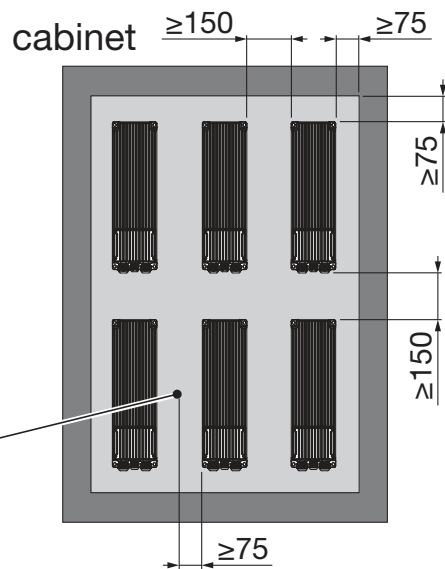
**kg** ≤ 7.0



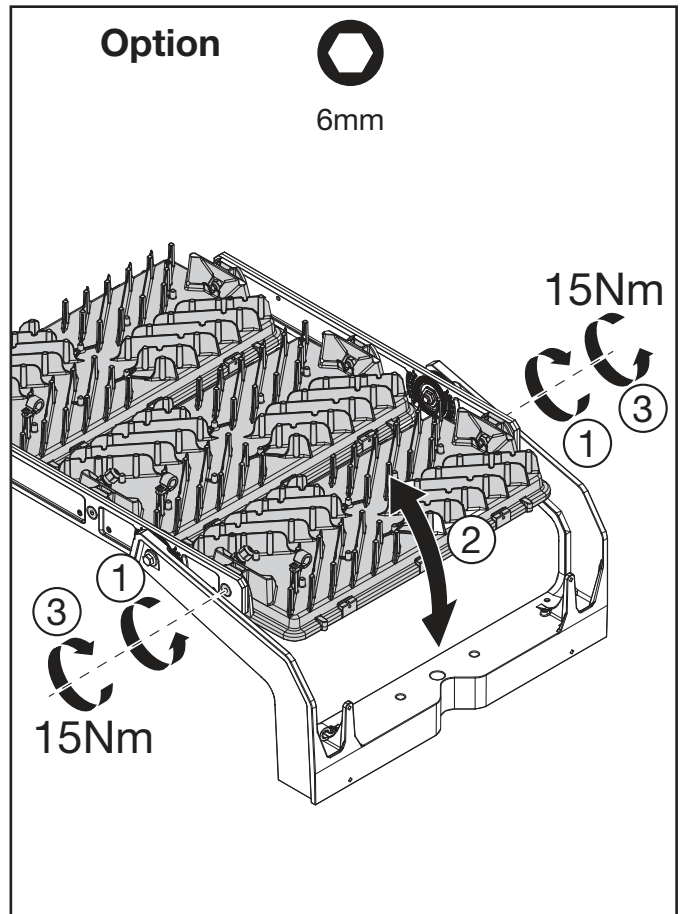
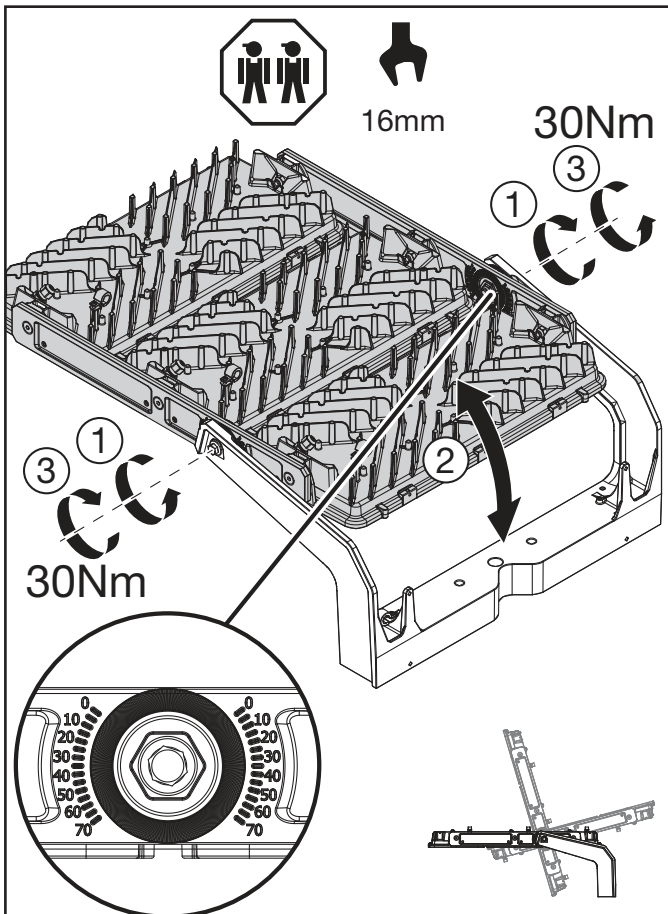
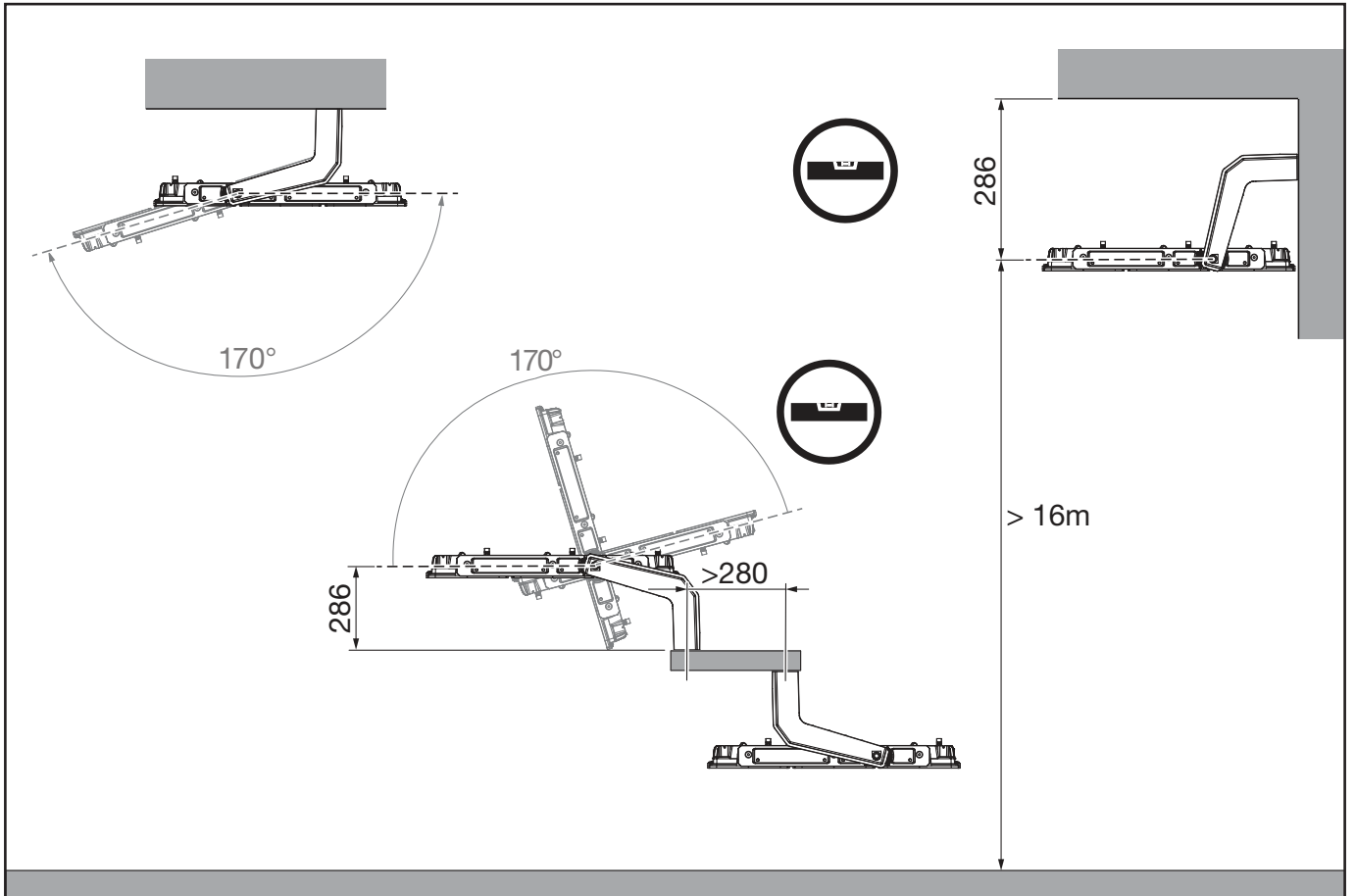
$T_c \leq 80^\circ\text{C}$

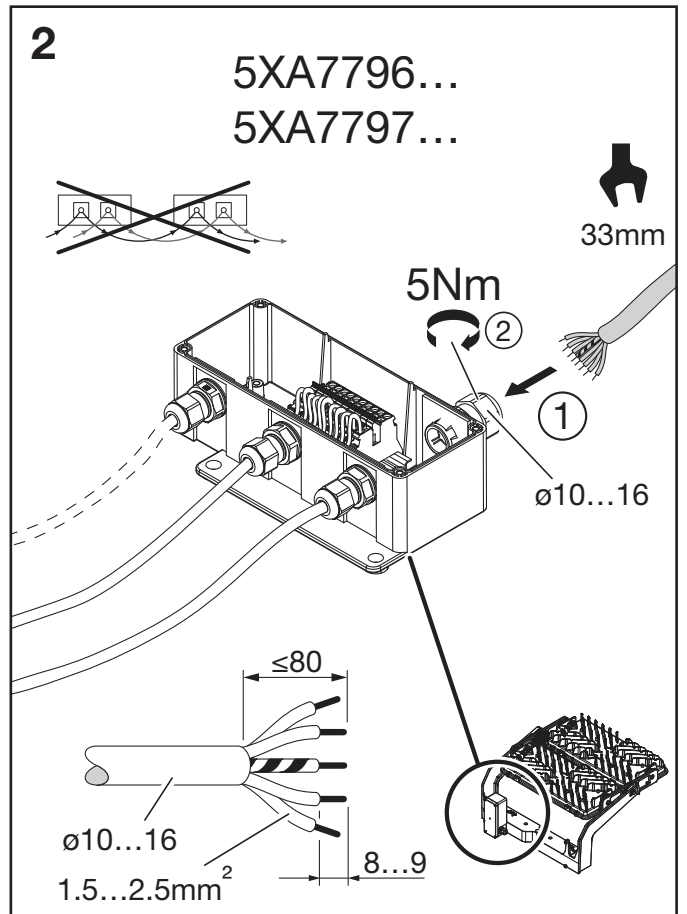
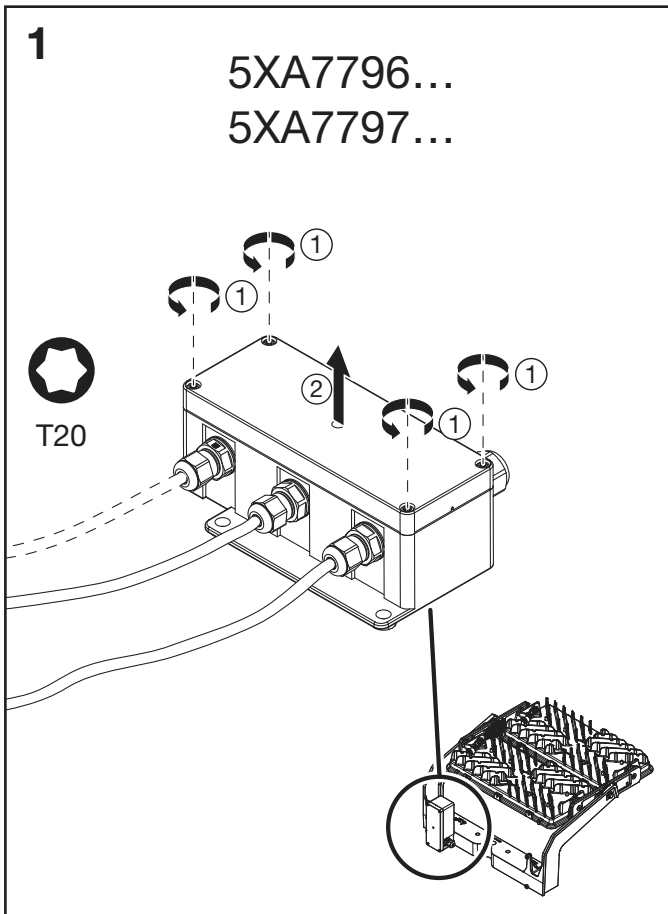
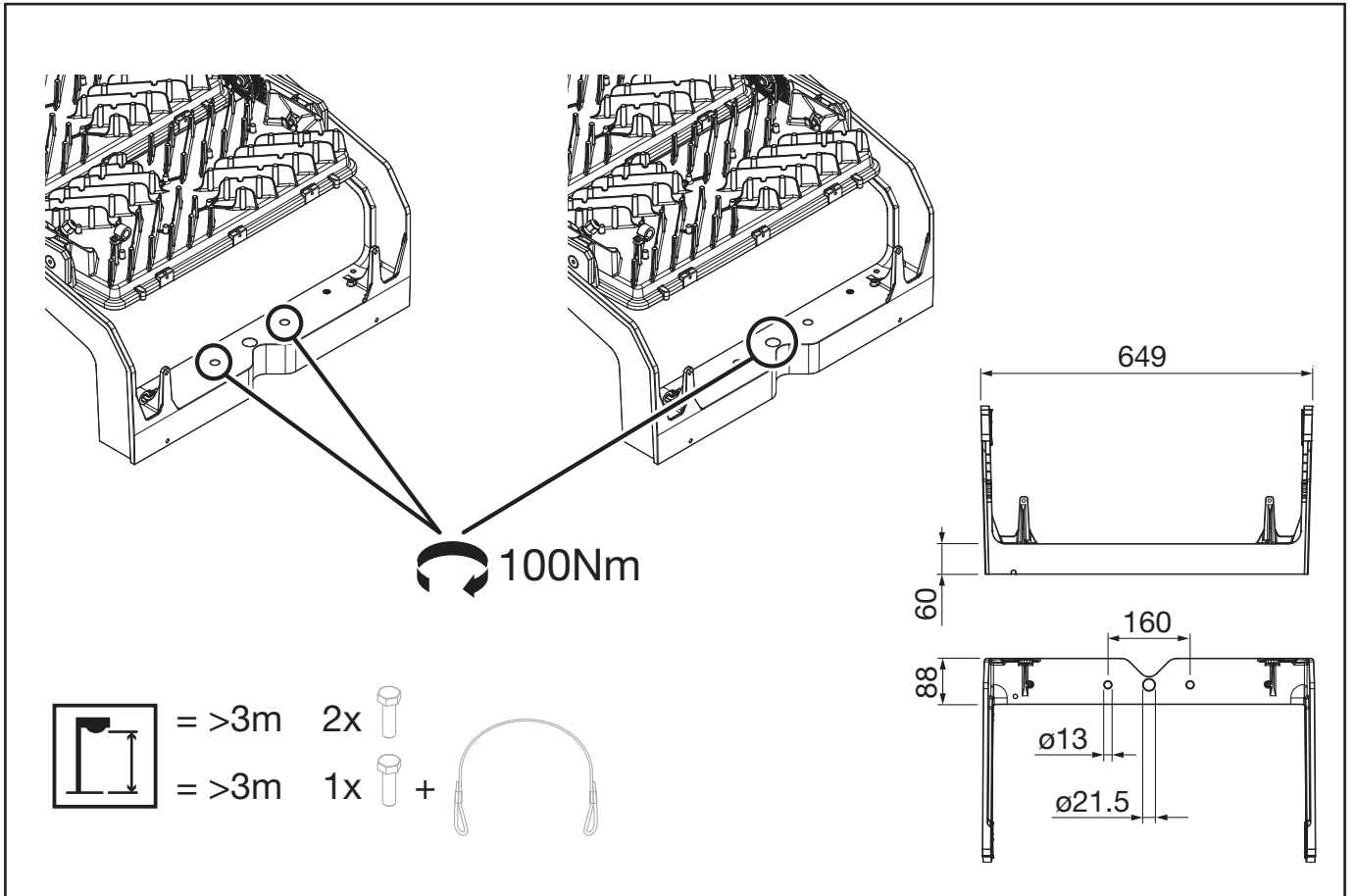


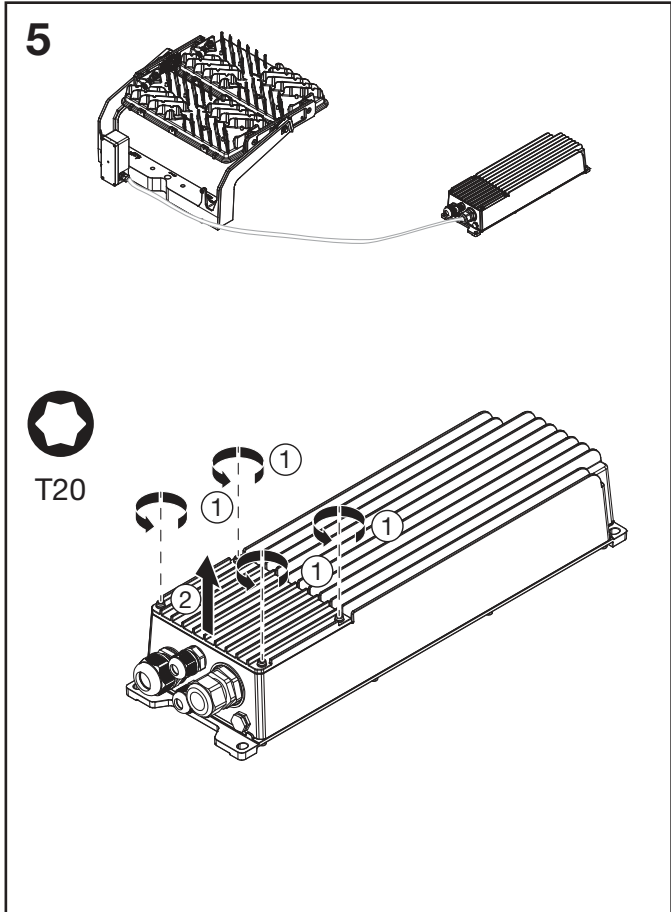
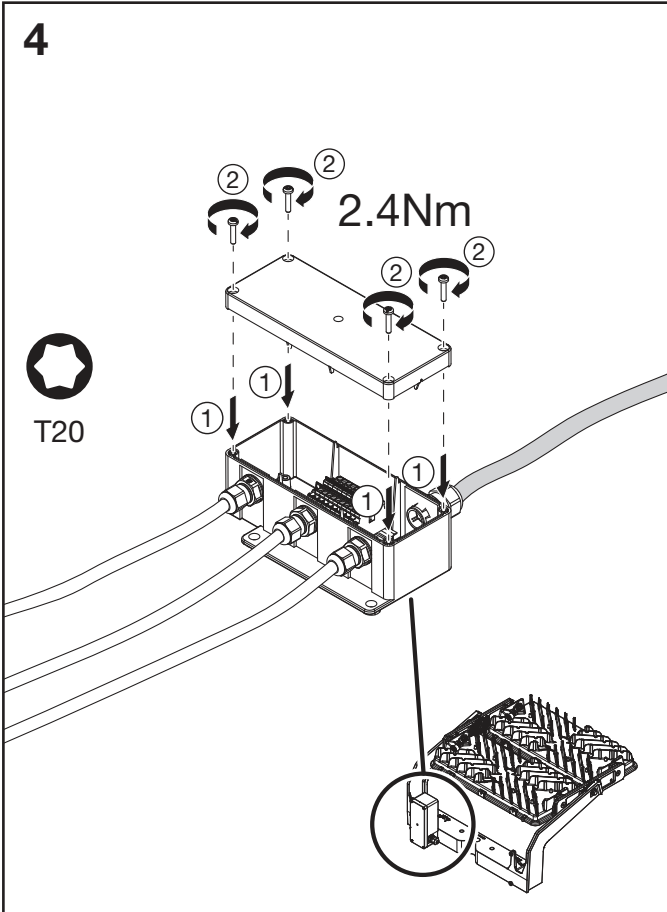
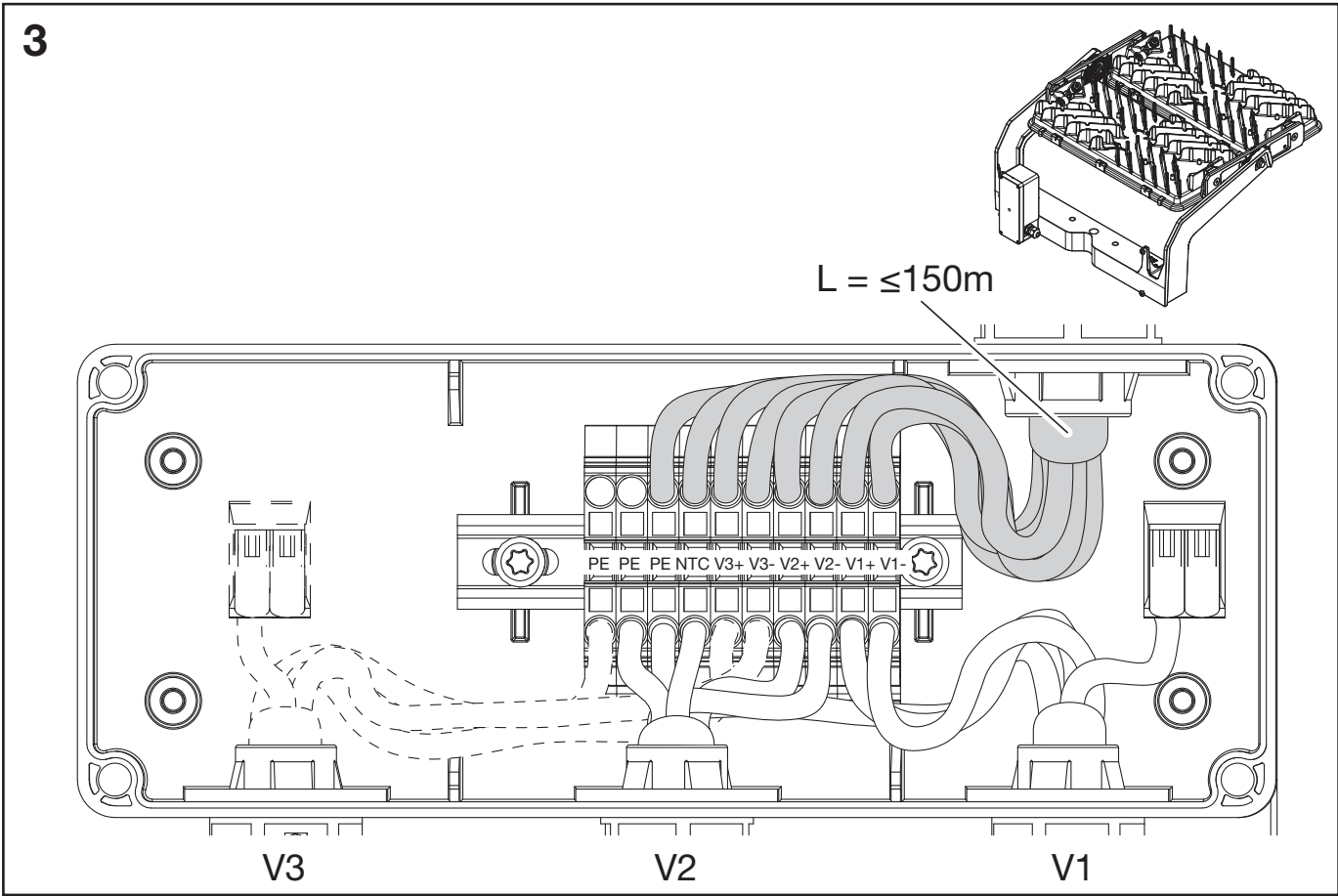
$t_a < 50^\circ\text{C}$   
( $T_c \leq 80^\circ\text{C}$ )

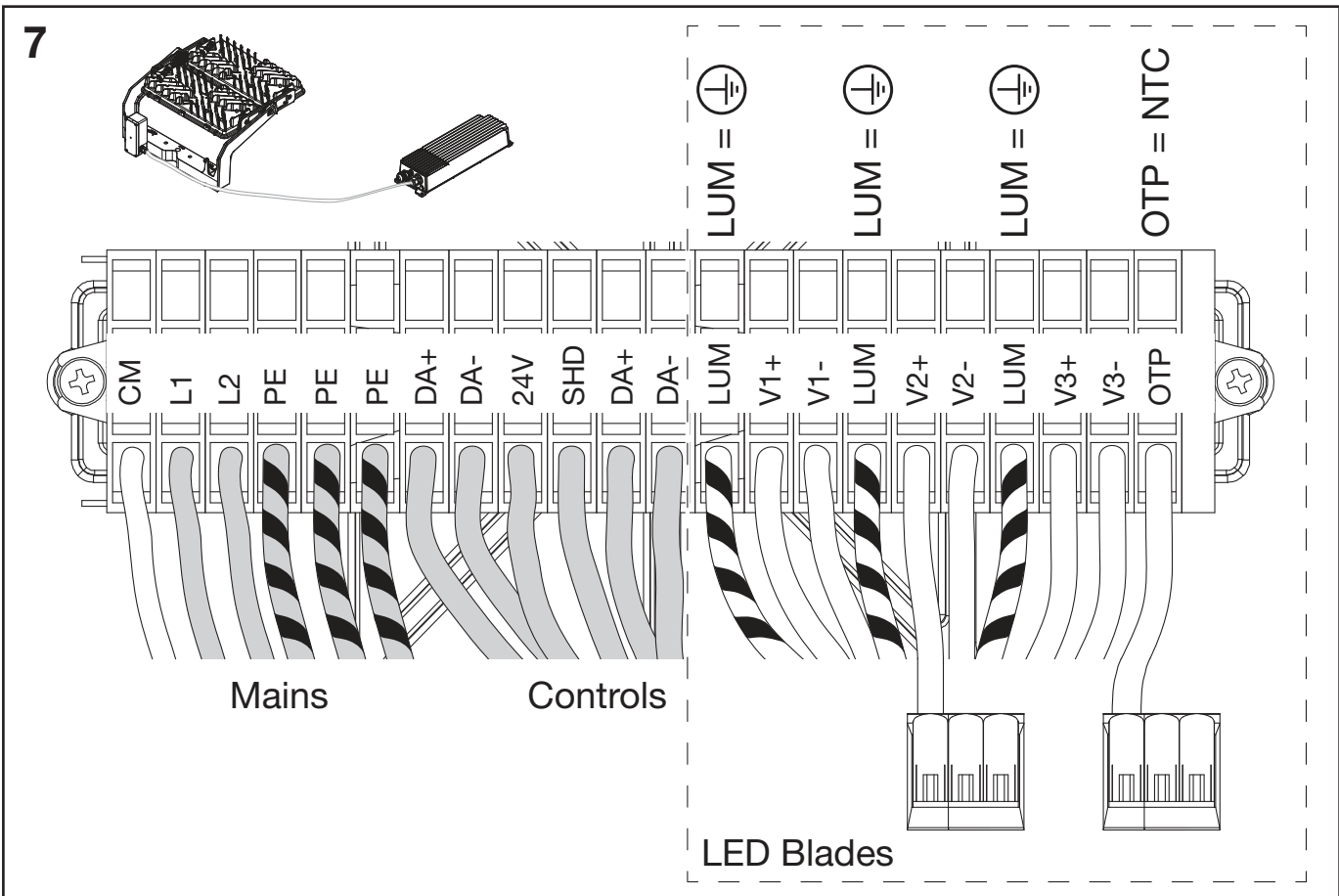
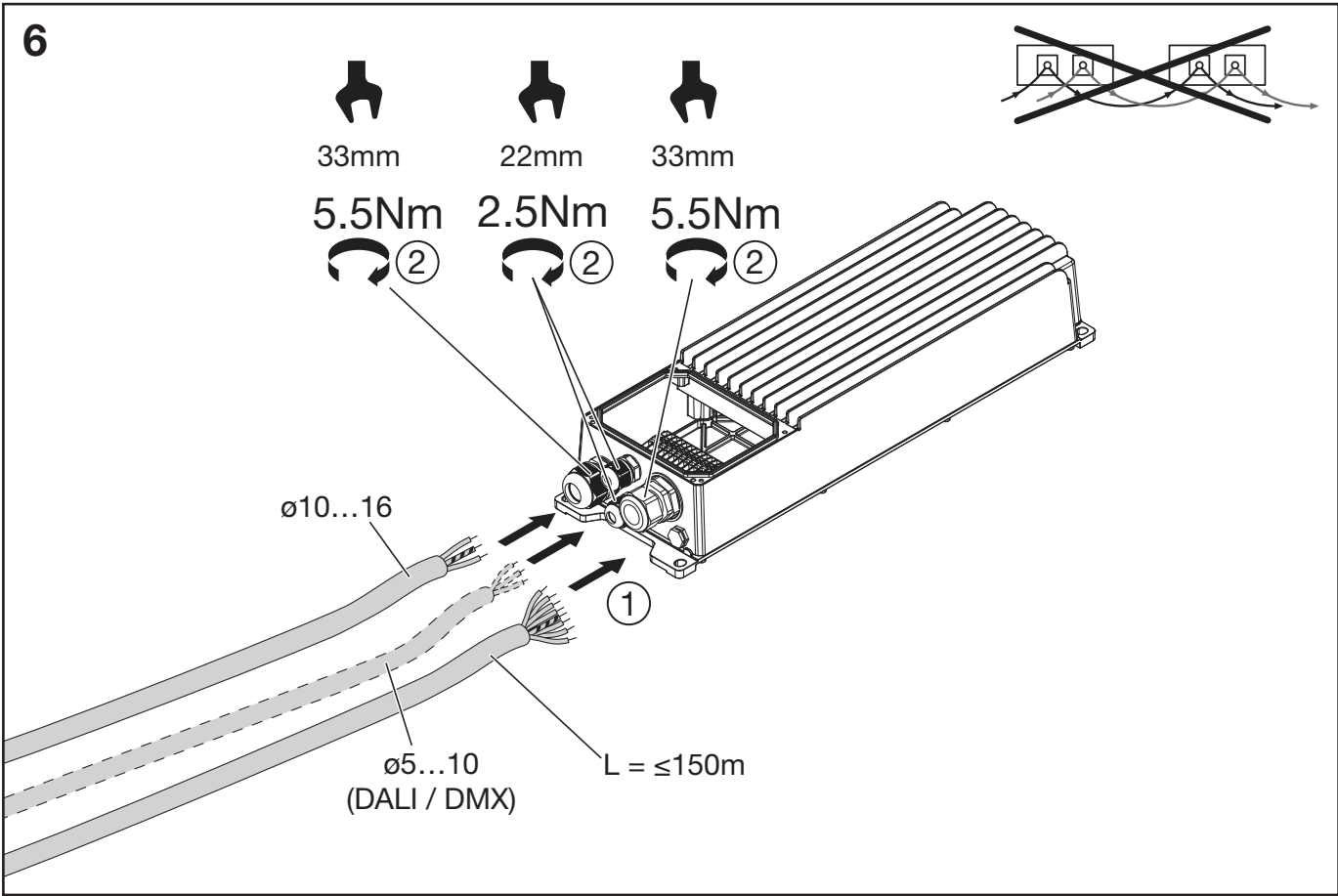


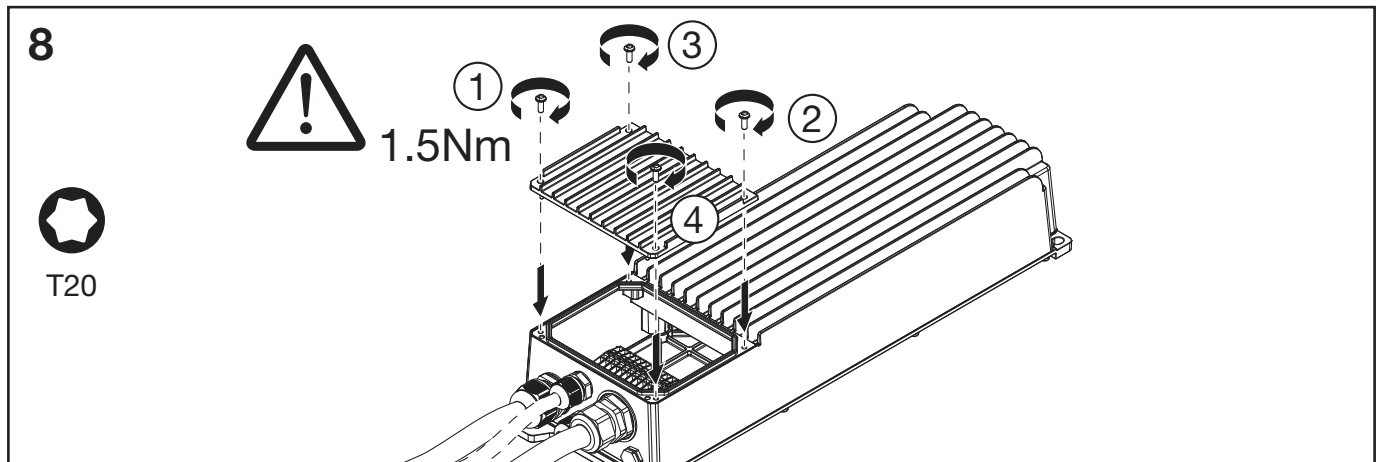
Floodlight FL 11











5XA7791... (DALI)		CM	L1	L2				DA+ IN	DA- IN	24V	SHD	DA+ OUT	DA- OUT
MAINS 220-240V	3		X	N									
MAINS 380-400V	3		X	X									
DALI	3							X	X				
MAINS + DALI 220-240V	5		X	N				X	X				
MAINS + DALI 380-400V	5		X	X				X	X				

5XA7792... (DMX)		CM	L1	L2				DA+ IN	DA- IN	24V	SHD	DA+ OUT	DA- OUT
MAINS 220-240V	3		X	N									
MAINS 380-400V	3		X	X									
DMX / RDM	4							DMX+	DMX-		X		

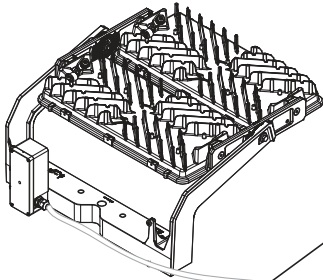
\*Optional

1)

Driver box Features	
lin (Mains 220V-240V)	8.6A
lin (Mains 380V-400V)	4.7A
Inrush (220V-240V)	-
Inrush (380V-400V)	≤3.66A <sup>2</sup> s pulse width <28ms at 415Vac
Power Factor	>0.9 as of min. level at 230Vac
Surge Protection	10kV
Maximum Heat Dissipation	85W

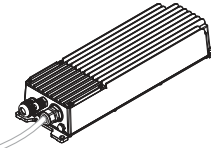
LED Blades										
	LUM	V1+	V1-	LUM	V2+	V2-	LUM	V3+	V3-	OTP
5XA779 . 1...	X	X	X	X	X	X				X
5XA779 . 2...	X	X	X	X	X	X	X	X	X	X
5XA779 . 3...	X	X	X							X

2)



L	A
≤50m	1.5mm <sup>2</sup>
>50...150m	2.5mm <sup>2</sup>

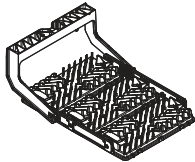
not supplied by Siteco



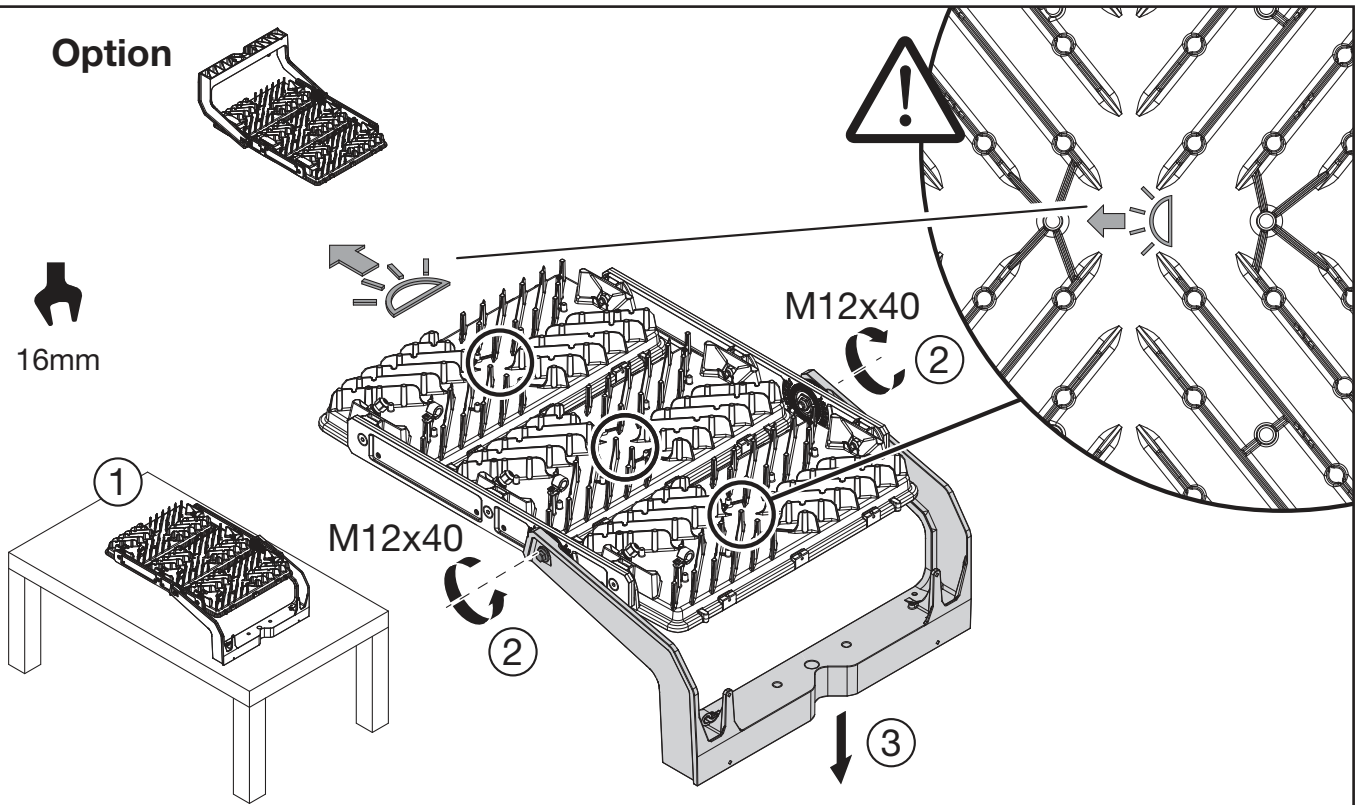
		∅	RECOMMENDED CABLE TYPE	CONNECTOR SECTION MAX
DALI/DMX	M16	5...10	min. CAT5	0.75...2.5mm <sup>2</sup>
MAINS Cable	M25	10...16	H07RN-F 450V/750V	1.5...2.5mm <sup>2</sup>
Remote Cable	M25	10...16	Ölflex Classic 110bk	1.5...2.5mm <sup>2</sup>

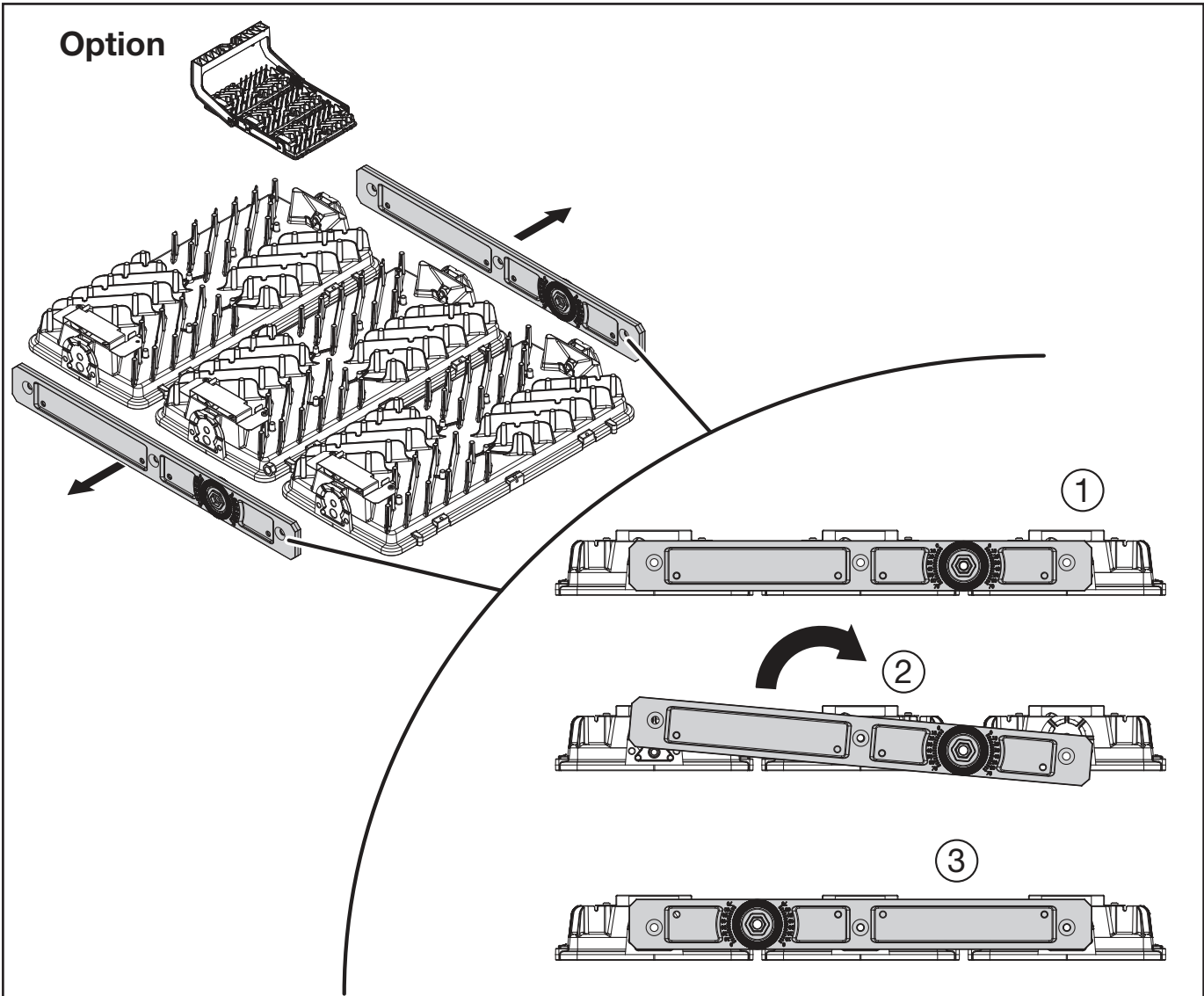
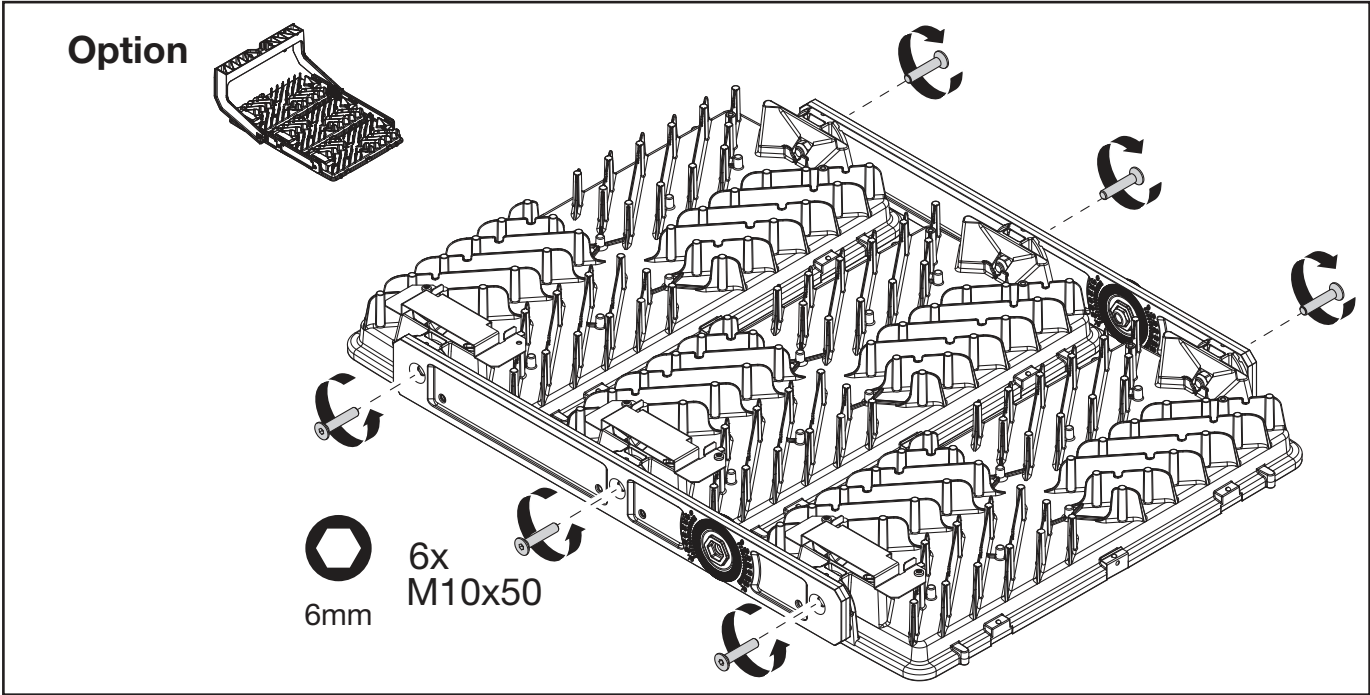
Number of units per MCB	220Vac	400VAC		
		L1	L2	L3
B10	0	0	0	0
B16	1	1	1	1
B20	1	1	1	1
B25	1	1	1	1
C10	0	0	0	0
C16	1	1	1	1
C20	1	1	1	1
C25	2	2	2	2

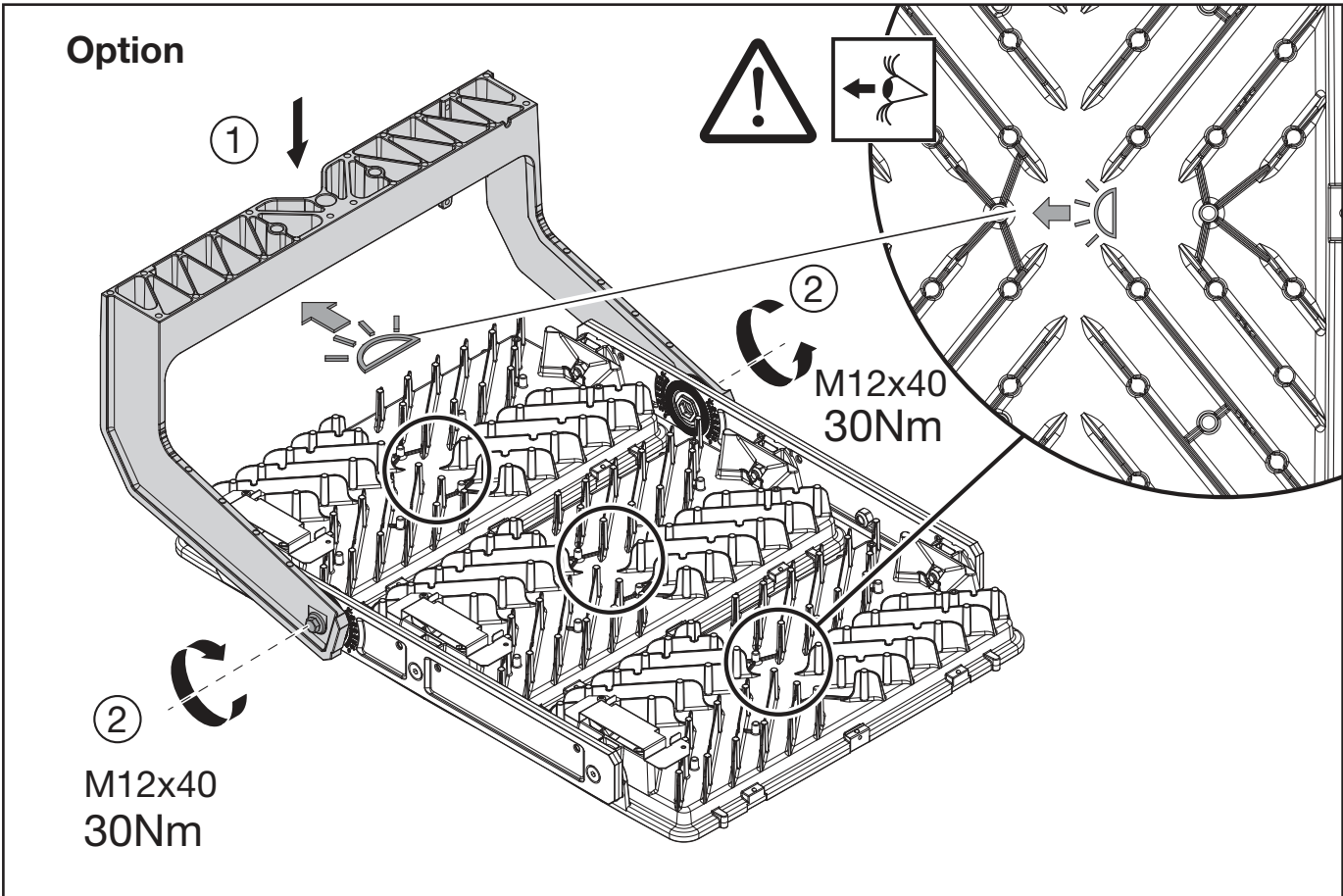
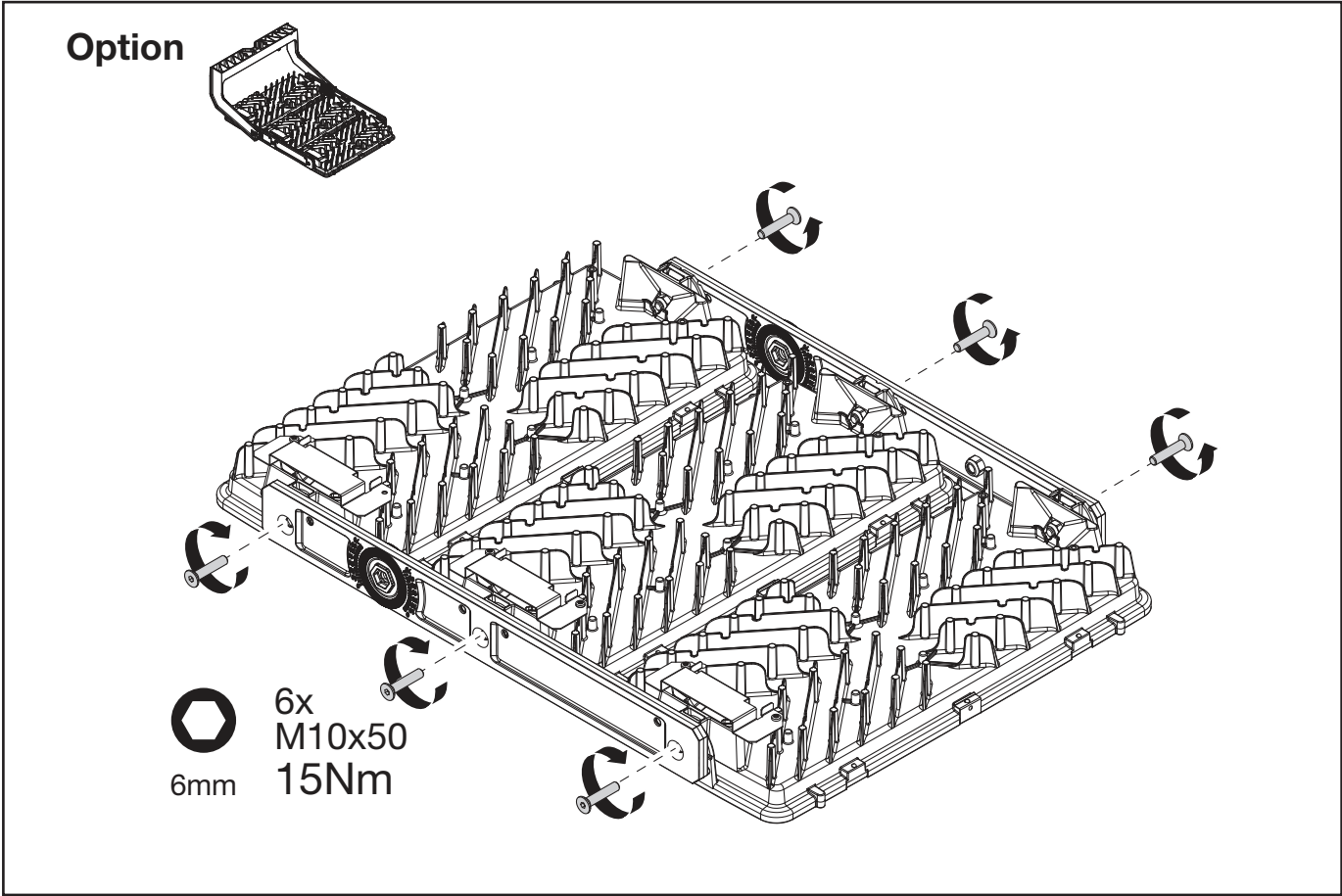
Option



16mm



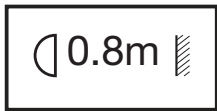






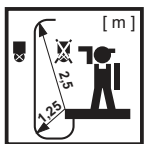
		5XA779 .. 5...	
5XA779 .. 1...		5XA779 .. 6...	
5XA779 .. 2...		5XA779 .. 7...	
5XA779 .. 3...		5XA779 .. 4...	

Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse D und E.  
This product contains a light source of energy efficiency class D and E.



Ⓛ Mindestabstand zu beleuchteten Objekten Ⓜ Minimum distance from lighted objects Ⓝ Distance minimale par rapport à l'objet éclairé Ⓟ Distanza minima dagli oggetti illuminati Ⓠ Distancia mínima de objetos a iluminar Ⓡ Distância mínima dos objetos iluminados Ⓢ Να διατηρείται ελάχιστη απόσταση από φωτισμένα αντικείμενα Ⓣ Minimale afstand van verlichte objecten Ⓤ Minsta avstånd till upplysta föremål Ⓥ Vähimmäisetäisyys valaistuista kohteista Ⓦ Minimumsavstand til opplyste objekter Ⓧ Mindste afstand til tændte genstande Ⓨ

Minimální vzdálenost od osvětlovaných objektů Ⓩ Минимальное расстояние от освещаемого объекта ⓐ Minimális távolság a megvilágított objektumtól ⓑ Minimalna odległość od oświetlanych obiektów ⓓ Minimálna vzdialenosť od osvetlených objektov ⓔ Najmanjšo oddaljenost od osvetljenih predmetov ⓕ Işıklı nesnelerden minimum mesafe Ⓠ Minimalna udaljenost od osvetljenih objekata Ⓡ Distanta minima pana la obiectele pe care cade lumina Ⓢ Минимално разстояние от осветяваните обекти Ⓣ Minimaalne kaugus valgustatud objektist Ⓤ Minimalus atstumas iki apšviečiamų objektų Ⓥ Minimālais attālums no apgaismes objektiem Ⓦ Minimalna razdaljina od osvetljenih objekata Ⓧ Мінімальна відстань від об'єкту який освітлюється Ⓨ Жарықтандырылған нысанның ең аз арақашықтығы



Ⓛ Außer Reichweite installieren. Ⓜ Only to be installed outside arms reach. Ⓝ Peut seulement être installé à l'extérieur sous abri. Ⓟ Da installare esclusivamente fuori dalla portata delle braccia. Ⓠ Sólo puede instalarse fuera del alcance de los brazos. Ⓡ Instalar apenas fora do alcance das pessoas. Ⓢ Να τοποθετείται έτσι, ώστε να μην πιάνεται με τα χέρια. Ⓣ Mag alleen geïnstalleerd worden buiten aanraakbereik. Ⓤ Får installeras endast utom räckhåll. Ⓥ Asennetaan kosketusetäisyyden ulkopuolelle. Ⓦ Skal installeres på et ikke lett tilgjengelig sted. Ⓧ Må kun installeres uden for armenes rækkevidde. Ⓨ Instalovat pouze mimo dosah paží. Ⓩ Только для монтажа на расстоянии больше вытянутой руки. ⓐ Csak kézzel elérhetetlen területre szerelhető. ⓑ Instalować wyłącznie na odległość większą niż zasięg ramion. ⓓ Ištalovat len na miesto mimo dosahu. ⓔ Namestite izven dosega rok. ⓕ Kolayca ulaşılamayacak bir yere kurulmalıdır. Ⓠ Instalirati samo izvan dohvata ruke. Ⓡ A se instala doar in locuri fara acces. Ⓢ Може да се инсталира на места, където не може да се достигне. Ⓣ Väljsta installierides käega puudutamise võimalus. Ⓤ Galima montuoti tik didesniu atstumu nei pasiekia ranka. Ⓥ Uzstādīt tikai ar roku nerasniedzamā attālumā. Ⓦ Treba da se instalīše samo van dohvata ruke. Ⓧ Тільки для монтажу поза межами досяжності. Ⓨ тек қол жетпейтін жерге орнатылуы керек.



RG1 >2.4m

Ⓛ Durch entsprechende Positionierung der Leuchte sollte vermieden werden, dass jemand für längere Zeit aus einem Abstand von weniger als --in direkt in die Leuchte schaut. Ⓜ The luminaire should be positioned so that prolonged staring into the luminaire at a distance closer than --inch is not expected. Ⓝ Le luminaire doit être positionné de façon à ce que personne ne puisse le fixer du regard de manière prolongée à une distance inférieure à --in. Ⓟ Posizionare l'apparecchio di illuminazione in modo da evitare di guardarvi a lungo ad una distanza inferiore a --in. Ⓠ La luminaria debe colocarse de tal manera que se mire a la misma directamente de forma prolongada a una distancia inferior a --in. Ⓡ A luminária deve ser posicionada de forma a que não seja expectável olhar prolongadamente para a luminária a uma distância inferior a --in. Ⓢ Το φωτιστικό πρέπει να τοποθετείται έτσι ώστε να αποφευχθεί παρατεταμένη οπτική επαφή από απόσταση μικρότερη των -- μέτρων. Ⓣ De armatuur moet zo worden geplaatst dat langdurig staren in de armatuur op een afstand van minder dan --in niet wordt verwacht. Ⓤ Armaturen bör placeras så att man inte förväntas kunna titta långvarigt in i armaturen på ett avstånd närmare än --in. Ⓥ Valaisin on sijoitettava siten, että sen pitkäaikainen tarkastelu --in lähempää ei ole odotettavissa. Ⓦ Plasser lampen slik at det ikke er mulig å stirre inn i lampen over lengre tid på en avstand nærmere enn --in. Ⓧ Armaturet skal placeres således, at det ikke er mulig at kigge ind i armaturet i længere tid på en afstand, som er mindre end --in. Ⓨ Světadlo má být umístěno tak, aby v případě delšího pohledu do světla vzdálenost mezi osobou a světlem byla minimálně --in. Ⓩ Светильник должен быть расположен так, чтобы возможность длительного взгляда внутрь на расстоянии менее --in была минимальной ⓐ A lámpatest helyzetének beállításakor nem kell azzal számolni, hogy valaki --in-nél közelebből. ⓑ Oprawa powinna być tak montowana, aby długotrwała, bezpośrednia obserwacja oprawy nie była możliwa z odległości bliższej niż --in. ⓓ Svetidlo musí byť umiestnené tak, aby sa osoba v prípade dlhšieho pozerania sa na svetidlo nenachádzala vo vzdialenosti menšej ako --in. ⓔ Svetilo je treba namestiti tako, da ni mogoče pričakovati daljšega strmenja vanj na razdalji, krajši od --in. ⓕ Aydınlatma, --in in daha yakın bir mesafeden ışıklıya uzun süre doğrudan bakılmayacak şekilde konumlandırılmamalıdır. Ⓠ Svjetiljku treba postaviti na način da se ne očekuje duže gledanje u svjetiljku na udaljenosti bližoj od --in. Ⓡ Corpul de iluminat trebuie poziționat astfel încât uitatul direct în lumina la o distanță mai mică de --in să nu fie posibil. Ⓢ Осветителното тяло трябва да е разположено така, че да се избягва продължително виждане в него от разстояние по-малко от --in. Ⓣ Valgusti peab olema paigutatud nii, et pikaajaline jälgimine --in kauguse pealt oleks välistatud. Ⓤ Šviestuvus turi būti sumontuotas taip, kad galimas tiesioginis žiūrėjimo atstumas būtų ne mažesnis kaip --in. Ⓥ Gaismekli jānovieto tā, lai nenotiktu ilgstoša skatīšanās uz to attālumā, kas mazāks par --in. Ⓦ Svetiljka treba biti postavljena tako da duže gledanje u svjetiljku sa udaljenosti manje od --in nije moguće. Ⓧ Світільник має бути розташований таким чином, щоб візуальне продовження світільника було на відстані не менше --in. Ⓨ Шамдалды ұзақ уақыт бойы жақыннан қарамау шамдалды --in-ден қашық орналастыру керек.



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