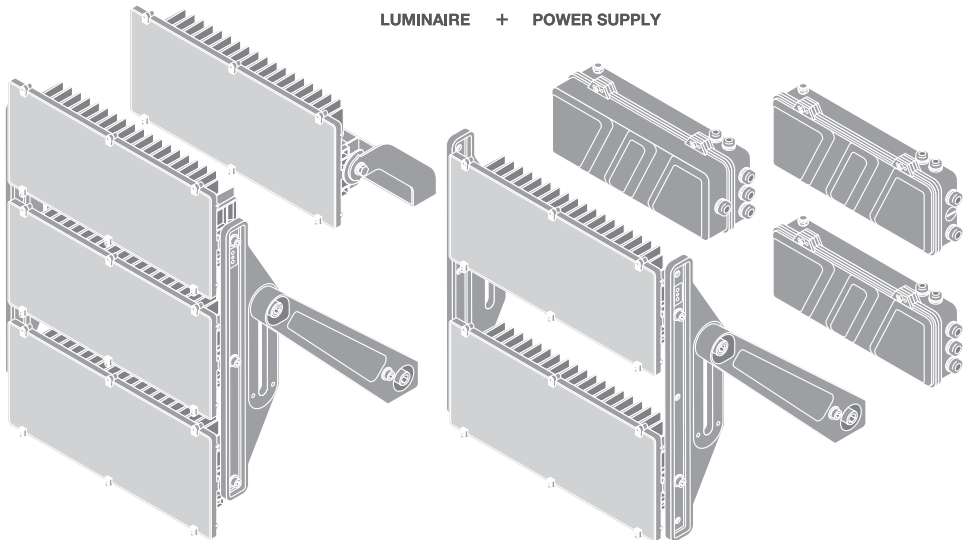


FLOODLIGHT MAX



LUMINAIRE	EAN	POWER SUPPLY	EAN
FL MAX P 600W 730 R10 WAL	4099854682278	FL MAX POWER SUPPLY DA P 600W WAL	4099854681646
FL MAX P 600W 740 R10 WAL	4099854682285		
FL MAX P 600W 857 R10 WAL	4099854682292		
FL MAX P 600W 730 R25 WAL	4099854682308		
FL MAX P 600W 740 R25 WAL	4099854682315		
FL MAX P 600W 857 R25 WAL	4099854682322		
FL MAX P 600W 730 R45 WAL	4099854682339		
FL MAX P 600W 740 R45 WAL	4099854682346		
FL MAX P 600W 857 R45 WAL	4099854682353		
FL MAX P 600W 730 A65X120 WAL	4099854682360		
FL MAX P 600W 740 A65X120 WAL	4099854682377		
FL MAX P 600W 857 A65X120 WAL	4099854682384		
FL MAX P 900/1200W 730 R10 WAL	4099854682391	FL MAX POWER SUPPLY DA P 900W WAL & FL MAX POWER SUPPLY DA P 1200W WAL	4099854681677 & 4099854681653
FL MAX P 900/1200W 740 R10 WAL	4099854682407		
FL MAX P 900/1200W 857 R10 WAL	4099854682438		
FL MAX P 900/1200W 730 R25 WAL	4099854682445		
FL MAX P 900/1200W 740 R25 WAL	4099854682452		
FL MAX P 900/1200W 857 R25 WAL	4099854682469		
FL MAX P 900/1200W 730 R45 WAL	4099854682476		
FL MAX P 900/1200W 740 R45 WAL	4099854682483		
FL MAX P 900/1200W 857 R45 WAL	4099854682490		
FL MAX P 900/1200W 730 A65X120 WAL	4099854682506		
FL MAX P 900/1200W 740 A65X120 WAL	4099854682513		
FL MAX P 900/1200W 857 A65X120 WAL	4099854682520		
FL MAX P 1800W 730 R10 WAL	4099854682537	FL MAX POWER SUPPLY DA P 1800W WAL	4099854681660
FL MAX P 1800W 740 R10 WAL	4099854682544		
FL MAX P 1800W 857 R10 WAL	4099854682551		
FL MAX P 1800W 730 R25 WAL	4099854682568		
FL MAX P 1800W 740 R25 WAL	4099854682575		
FL MAX P 1800W 857 R25 WAL	4099854682582		
FL MAX P 1800W 730 R45 WAL	4099854682599		
FL MAX P 1800W 740 R45 WAL	4099854682605		
FL MAX P 1800W 857 R45 WAL	4099854682612		
FL MAX P 1800W 730 A65X120 WAL	4099854682629		
FL MAX P 1800W 740 A65X120 WAL	4099854682636		
FL MAX P 1800W 857 A65X120 WAL	4099854682643		

FLOODLIGHT MAX



	EAN	I x w x h [mm]	P [W]	f [Hz]	U [VAc]	U [VDC]	Phi_v [lm]	Eff. [lm/W]
FL MAX P 600W 730 R10 WAL	4099854682278	589 x 250 x 95	600		-		86000	141
FL MAX P 600W 740 R10 WAL	4099854682285				-		93000	152
FL MAX P 600W 857 R10 WAL	4099854682292				-		76800	126
FL MAX P 600W 730 R25 WAL	4099854682308				-		85300	139
FL MAX P 600W 740 R25 WAL	4099854682315				-		92300	151
FL MAX P 600W 857 R25 WAL	4099854682322				-		76000	124
FL MAX P 600W 730 R45 WAL	4099854682339				-		85600	140
FL MAX P 600W 740 R45 WAL	4099854682346				-		92600	151
FL MAX P 600W 857 R45 WAL	4099854682353				-		76400	125
FL MAX P 600W 730 A65X120 WAL	4099854682360				-		77600	128
FL MAX P 600W 740 A65X120 WAL	4099854682377				-		84000	138
FL MAX P 600W 857 A65X120 WAL	4099854682384				-		69300	114
FL MAX P 900/1200W 730 R10 WAL	4099854682391	622 x 660 x 171	900/1200	0/50/60	-	330	136000 / 172800	151/144
FL MAX P 900/1200W 740 R10 WAL	4099854682407				-		147000 / 186800	163/155
FL MAX P 900/1200W 857 R10 WAL	4099854682438				-		121000 / 154800	135/129
FL MAX P 900/1200W 730 R25 WAL	4099854682445				-		135000 / 171200	149/142
FL MAX P 900/1200W 740 R25 WAL	4099854682452				-		146000 / 185000	161/154
FL MAX P 900/1200W 857 R25 WAL	4099854682469				-		120500 / 153000	133/127
FL MAX P 900/1200W 730 R45 WAL	4099854682476				-		135000 / 171500	149/143
FL MAX P 900/1200W 740 R45 WAL	4099854682483				-		146000 / 185000	161/154
FL MAX P 900/1200W 857 R45 WAL	4099854682490				-		120800 / 153700	133/128
FL MAX P 900/1200W 730 A65X120 WAL	4099854682506				-		120800 / 156900	134/130
FL MAX P 900/1200W 740 A65X120 WAL	4099854682513				-		130800 / 169600	145/141
FL MAX P 900/1200W 857 A65X120 WAL	4099854682520				-		108000 / 140500	120/117
FL MAX P 1800W 730 R10 WAL	4099854682537				-		252900	140
FL MAX P 1800W 740 R10 WAL	4099854682544				-		273000	151
FL MAX P 1800W 857 R10 WAL	4099854682551				-		227200	126
FL MAX P 1800W 730 R25 WAL	4099854682568				-		253600	140
FL MAX P 1800W 740 R25 WAL	4099854682575				-		274000	152
FL MAX P 1800W 857 R25 WAL	4099854682582				-		227400	126
FL MAX P 1800W 730 R45 WAL	4099854682599				-		248800	138
FL MAX P 1800W 740 R45 WAL	4099854682605				-		268000	149
FL MAX P 1800W 857 R45 WAL	4099854682612				-		222900	123
FL MAX P 1800W 730 A65X120 WAL	4099854682629				-		227700	126
FL MAX P 1800W 740 A65X120 WAL	4099854682636				-		245900	136
FL MAX P 1800W 857 A65X120 WAL	4099854682643				-		204400	113
FL MAX PSU DA P 600W WAL	4099854681646	487x112x199	600		200-480	-	-	-
FL MAX PSU DA P 900W WAL	4099854681677		900			-	-	-
FL MAX PSU DA P 1200W WAL	4099854681653		1200			-	-	-
FL MAX PSU DA P 1800W WAL	4099854681660		1800			-	-	-

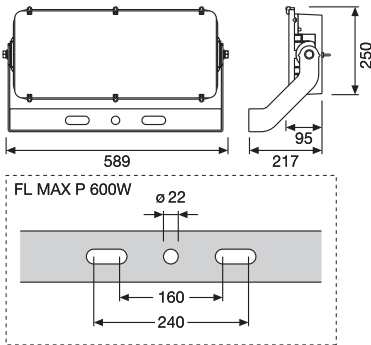
	EAN	CCT [K]	IP	IK	∇[°]	R _a	🌡️ [°C]	PF	👤 [kg]
FL MAX P 600W 730 R10 WAL	4099854682278	3000	66	08	10	>70	-40...+50	> 0,9	8,8
FL MAX P 600W 740 R10 WAL	4099854682285	4000			10	>70			
FL MAX P 600W 857 R10 WAL	4099854682292	5700			10	>80			
FL MAX P 600W 730 R25 WAL	4099854682308	3000			25	>70			
FL MAX P 600W 740 R25 WAL	4099854682315	4000			25	>70			
FL MAX P 600W 857 R25 WAL	4099854682322	5700			25	>80			
FL MAX P 600W 730 R45 WAL	4099854682339	3000			45	>70			
FL MAX P 600W 740 R45 WAL	4099854682346	4000			45	>70			
FL MAX P 600W 857 R45 WAL	4099854682353	5700			45	>80			
FL MAX P 600W 730 A65X120 WAL	4099854682360	3000			65x120	>70			
FL MAX P 600W 740 A65X120 WAL	4099854682377	4000			65x120	>70			
FL MAX P 600W 857 A65X120 WAL	4099854682384	5700			65x120	>80			
FL MAX P 900/1200W 730 R10 WAL	4099854682391	3000			10	>70			19,4
FL MAX P 900/1200W 740 R10 WAL	4099854682407	4000			10	>70			
FL MAX P 900/1200W 857 R10 WAL	4099854682438	5700			10	>80			
FL MAX P 900/1200W 730 R25 WAL	4099854682445	3000			25	>70			
FL MAX P 900/1200W 740 R25 WAL	4099854682452	4000			25	>70			



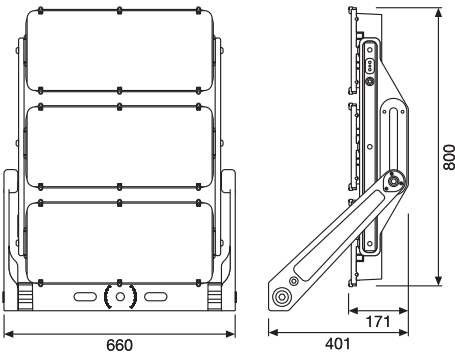
FLOODLIGHT MAX

	EAN	CCT [K]	IP	IK	∇ [°]	R _a	🌡️ [°C]	PF	👤 [kg]
FL MAX P 900/1200W 857 R25 WAL	4099854682469	5700	66	08	25	>80	-40...+50	> 0,9	19.4
FL MAX P 900/1200W 730 R45 WAL	4099854682476	3000			45	>70			
FL MAX P 900/1200W 740 R45 WAL	4099854682483	4000			45	>70			
FL MAX P 900/1200W 857 R45 WAL	4099854682490	5700			45	>80			
FL MAX P 900/1200W 730 A65X120 WAL	4099854682506	3000			65x120	>70			
FL MAX P 900/1200W 740 A65X120 WAL	4099854682513	4000			65x120	>70			
FL MAX P 900/1200W 857 A65X120 WAL	4099854682520	5700			65x120	>80			25.9
FL MAX P 1800W 730 R10 WAL	4099854682537	3000			10	>70			
FL MAX P 1800W 740 R10 WAL	4099854682544	4000			10	>70			
FL MAX P 1800W 857 R10 WAL	4099854682551	5700			10	>80			
FL MAX P 1800W 730 R25 WAL	4099854682568	3000			25	>70			
FL MAX P 1800W 740 R25 WAL	4099854682575	4000			25	>70			
FL MAX P 1800W 857 R25 WAL	4099854682582	5700			25	>80			
FL MAX P 1800W 730 R45 WAL	4099854682599	3000			45	>70			
FL MAX P 1800W 740 R45 WAL	4099854682605	4000			45	>70			
FL MAX P 1800W 857 R45 WAL	4099854682612	5700			45	>80			
FL MAX P 1800W 730 A65X120 WAL	4099854682629	3000			65x120	>70			
FL MAX P 1800W 740 A65X120 WAL	4099854682636	4000			65x120	>70			
FL MAX P 1800W 857 A65X120 WAL	4099854682643	5700			65x120	>80			
FL MAX PSU DA P 600W WAL	4099854681646	-			-	-			5
FL MAX PSU DA P 900W WAL	4099854681677	-			-	-			6.1
FL MAX PSU DA P 1200W WAL	4099854681653	-			-	-			8.9
FL MAX PSU DA P 1800W WAL	4099854681660	-			-	-			

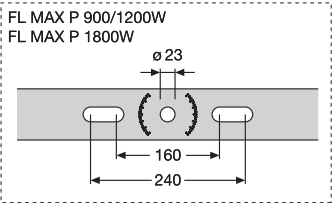
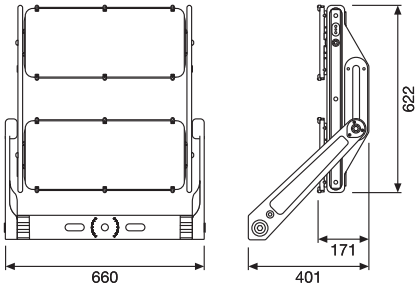
FLOODLIGHT MAX 600W



FLOODLIGHT MAX 1800W



FLOODLIGHT MAX 900/1200W

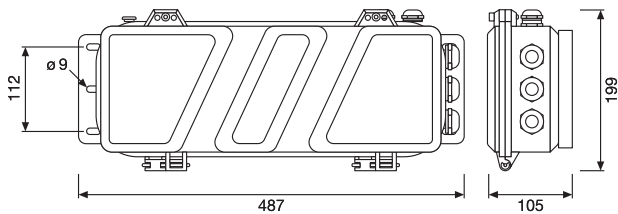


[mm]

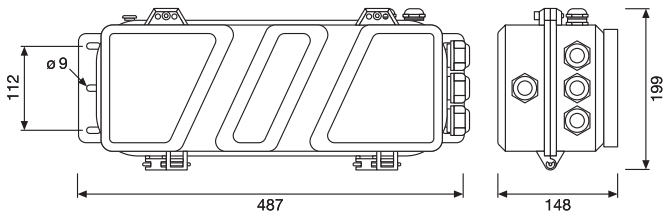
FLOODLIGHT MAX



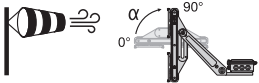
FLOODLIGHT MAX POWER SUPPLY 600W / 900/1200W



FLOODLIGHT MAX POWER SUPPLY 1800W



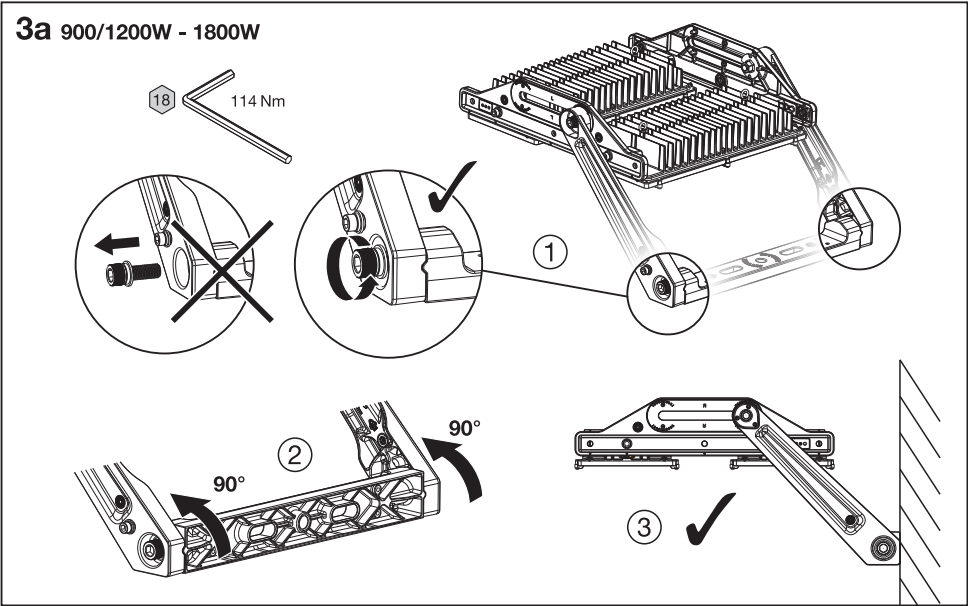
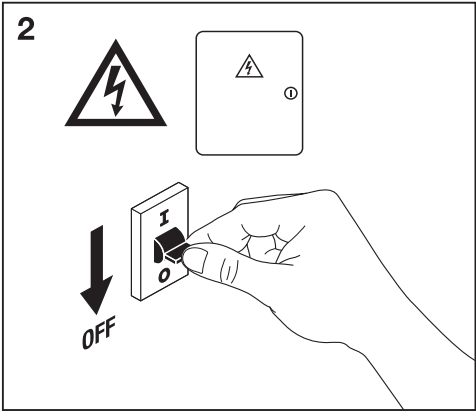
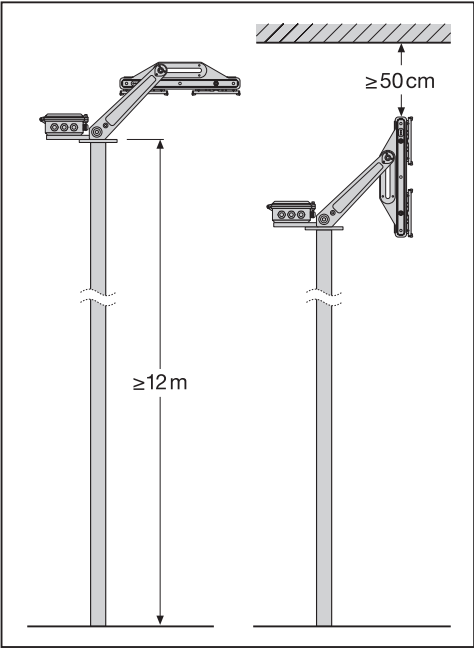
[mm]

FLOODLIGHT MAX							
	$\alpha = 0^\circ$	$\alpha = 15^\circ$	$\alpha = 30^\circ$	$\alpha = 45^\circ$	$\alpha = 60^\circ$	$\alpha = 75^\circ$	
600 W	0.022 m ²	0.06 m ²	0.094 m ²	0.123 m ²	0.135 m ²	0.148 m ²	< 63 kg
900 W / 1200 W	0.022 m ²	0.121 m ²	0.194 m ²	0.246 m ²	0.270 m ²	0.297 m ²	< 170 kg
1800 W	0.022 m ²	0.181 m ²	0.291 m ²	0.368 m ²	0.405 m ²	0.445 m ²	< 218 kg

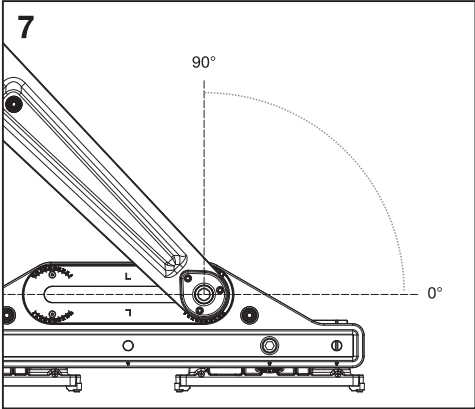
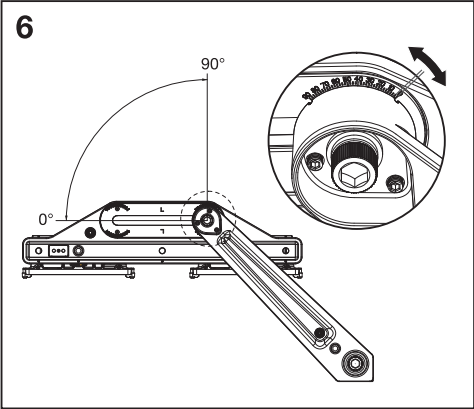
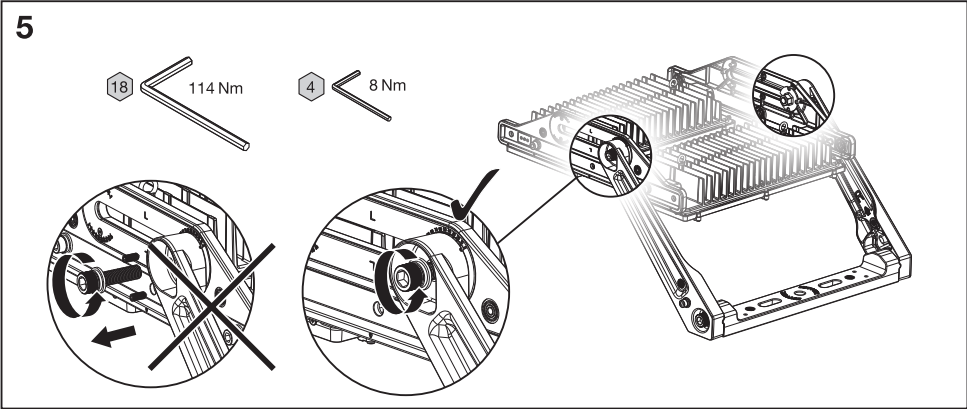
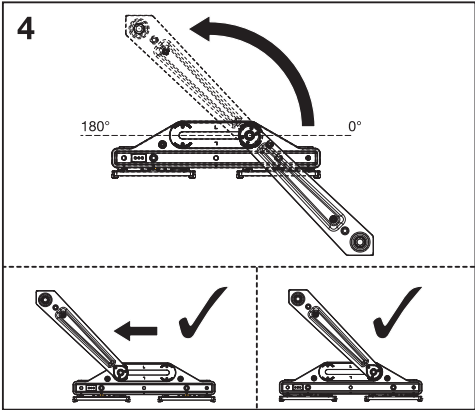
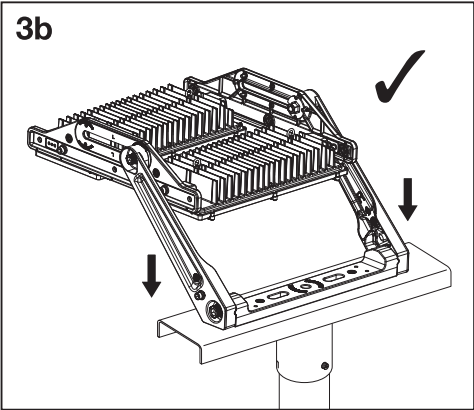
	 230-480 V				
	B32	C16	C32	D16	D32
FL MAX PSU DA P 600W	9	7	15	4	8
FL MAX PSU DA P 900W / 1200W	5	4	9	2	4
FL MAX PSU DA P 1800W	2	2	4	1	2

	DALI Address	
600W / 900W / 1200W	1	-
1800W	2	For installations utilizing dual-driver DALI fixtures (2 addresses per fixture), adequate DALI master controllers must be deployed to maintain 1:1 address mapping capability ¹⁾

FLOODLIGHT MAX



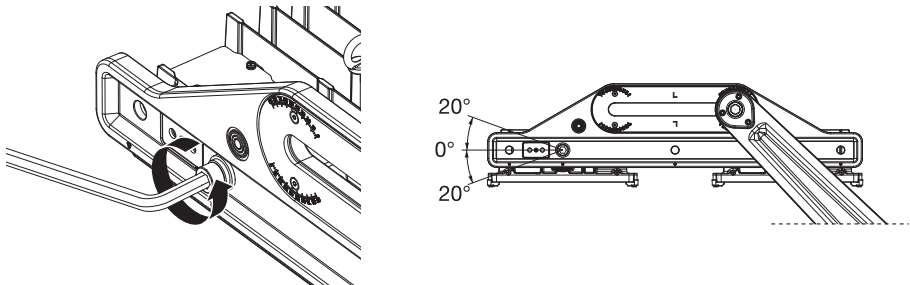
FLOODLIGHT MAX



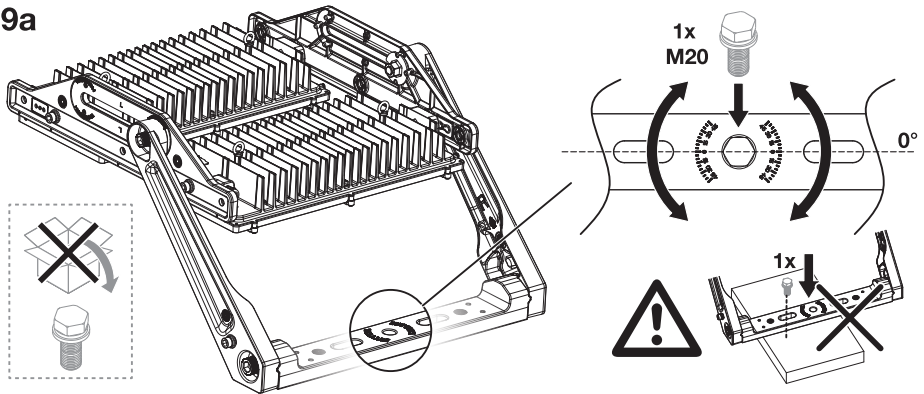
FLOODLIGHT MAX



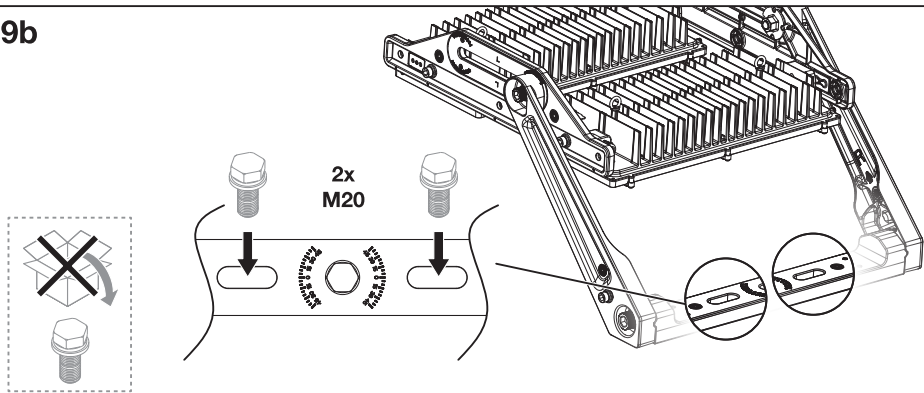
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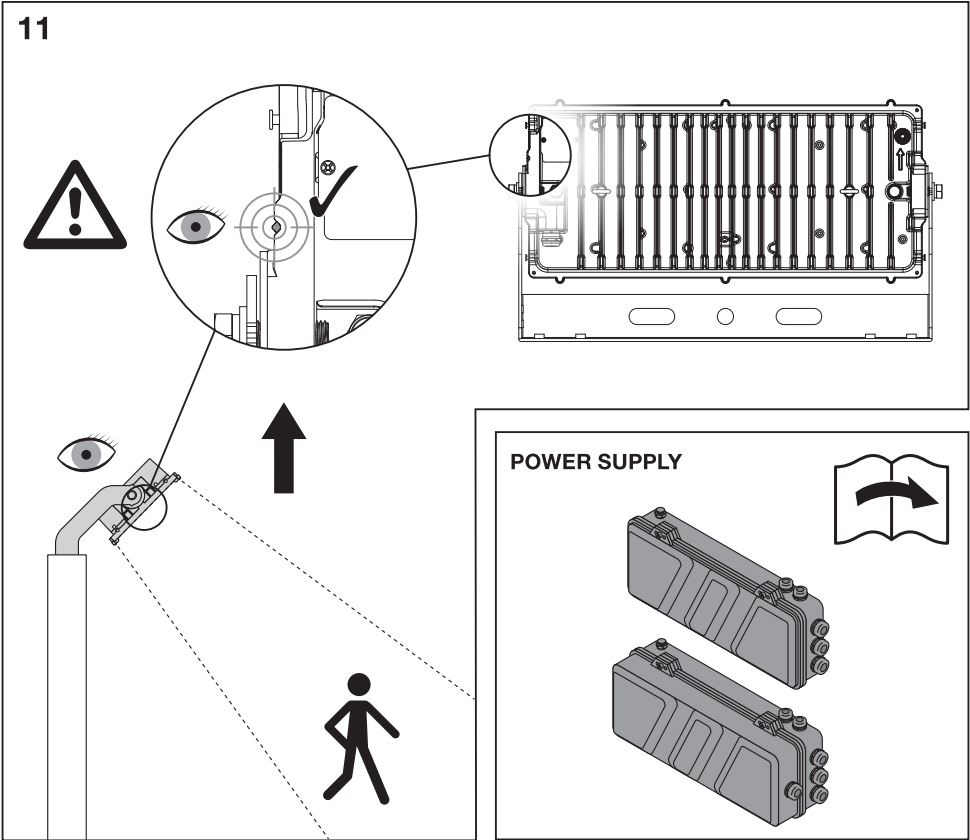
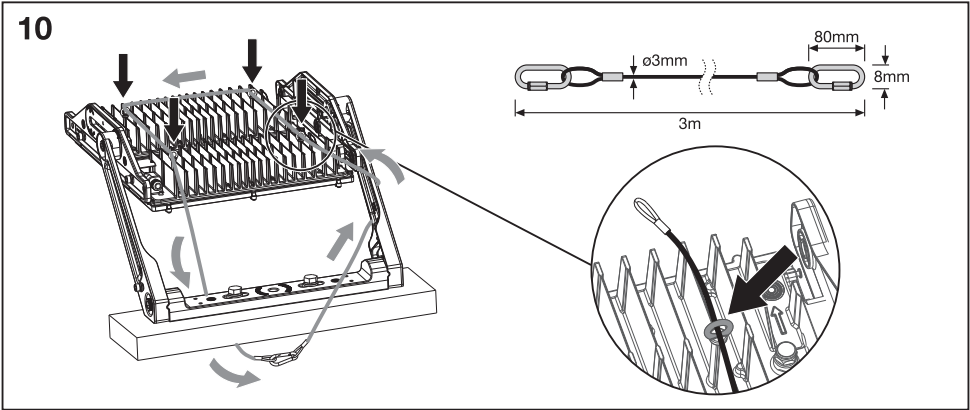
9a



9b



FLOODLIGHT MAX



FLOODLIGHT MAX



12a 600W

4x M8

6

8 Nm

2x

13a 600W

4x M8

6

8 Nm

12b 900W-1800W

4x M8

6

8 Nm

2x

13b 900W-1800W

4x M8

6

8 Nm

FL MAX CONNECTOR BOX

EAN	l x w x h [mm]	1.1 kg
4099854696176	247 x 151 x 77	

12c

Connector Box

	ø [mm²]	l [m]
600W	1.5	200
	2.5	200
900/1200W	1.5	150
	2.5	200
1800W	1.5	100
	2.5	200

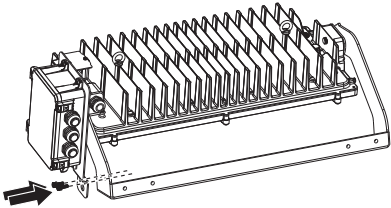
Power Supply

FLOODLIGHT MAX



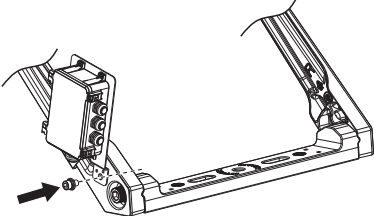
13c 600W

2x M5   2 Nm



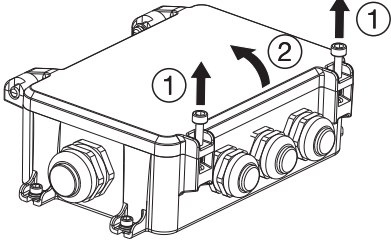
13c 900W-1800W

1x M12   29 Nm

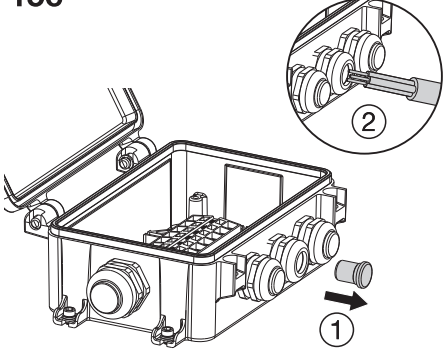


14c

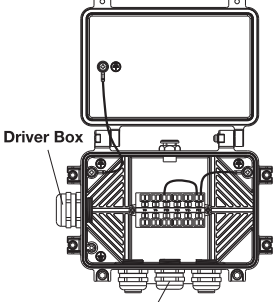
 2 Nm



15c



16c 600W



Driver Box

90 mm

80 mm 8 mm

DC+ PE DC-

LED1

70 mm

60 mm 8 mm

DC+ PE DC-

Driver Box

PE1 PE2 PE3 PE4 PE5 PE6 PE7 PE8 PE9 PE10 PE11 PE12 PE13 PE14 PE15 PE16 PE17 PE18 PE19 PE20 PE21 PE22 PE23 PE24 PE25 PE26 PE27 PE28 PE29 PE30 PE31 PE32 PE33 PE34 PE35 PE36 PE37 PE38 PE39 PE40 PE41 PE42 PE43 PE44 PE45 PE46 PE47 PE48 PE49 PE50 PE51 PE52 PE53 PE54 PE55 PE56 PE57 PE58 PE59 PE60 PE61 PE62 PE63 PE64 PE65 PE66 PE67 PE68 PE69 PE70 PE71 PE72 PE73 PE74 PE75 PE76 PE77 PE78 PE79 PE80 PE81 PE82 PE83 PE84 PE85 PE86 PE87 PE88 PE89 PE90 PE91 PE92 PE93 PE94 PE95 PE96 PE97 PE98 PE99 PE100

DC+ DC- G

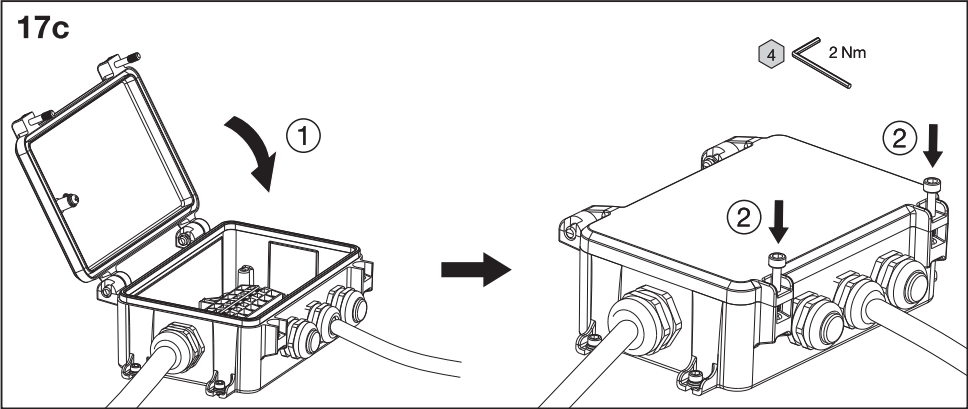
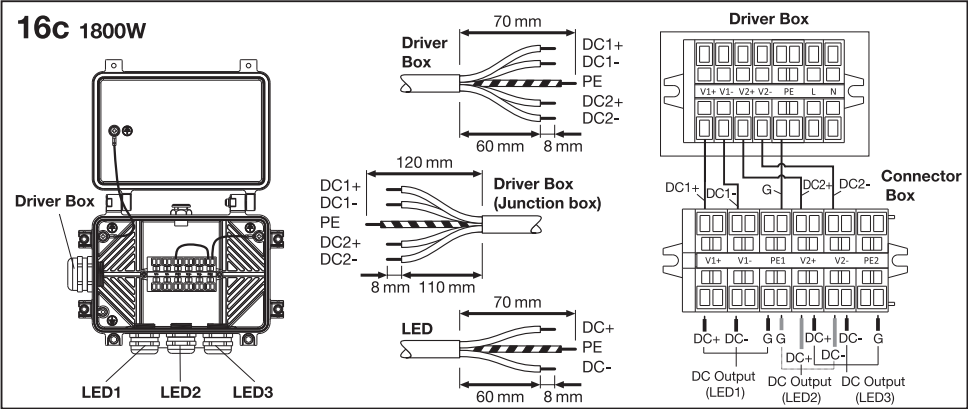
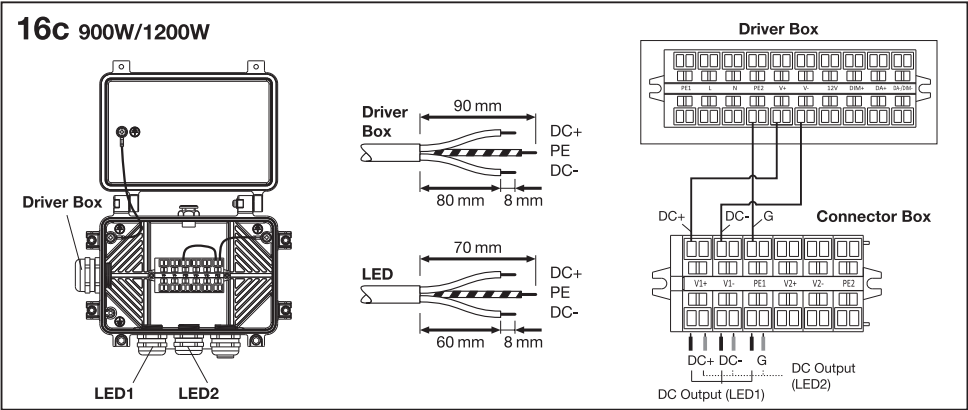
Connector Box

V1+ V1- PE1 V2+ V2- PE2

DC+ DC- G

DC Output (LED1)

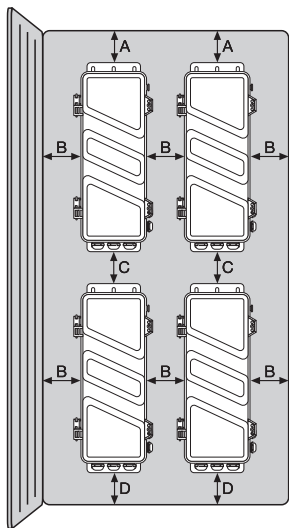
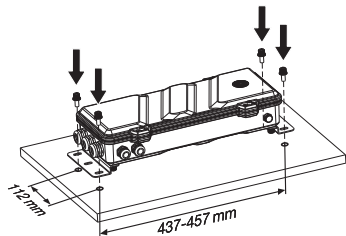
FLOODLIGHT MAX



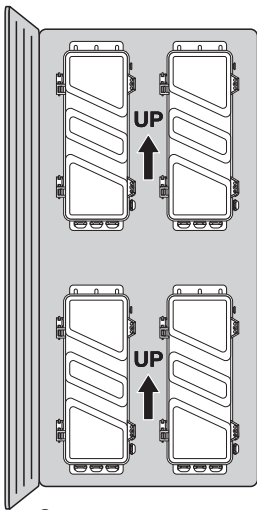
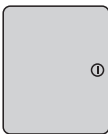
FLOODLIGHT MAX



18c

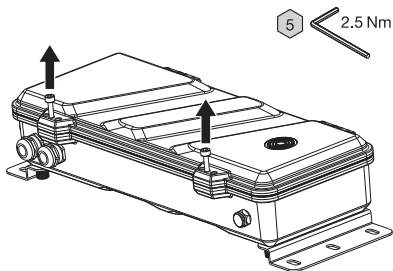


A: >80mm
B: >80mm
C: >120mm
D: >150mm

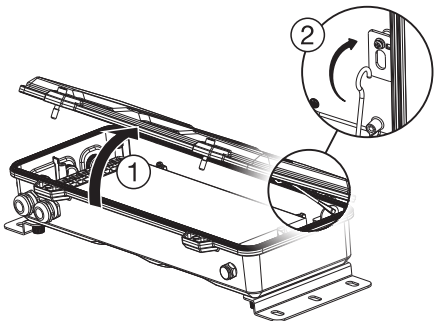


max. 45°C

19



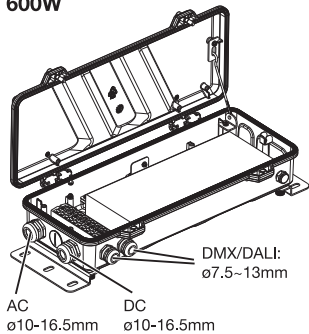
20



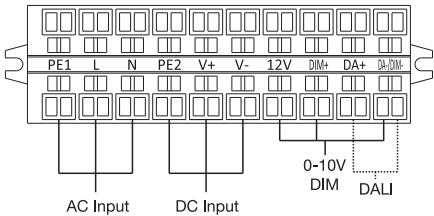
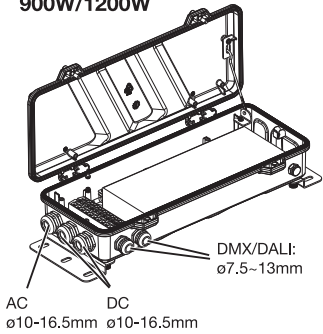
FLOODLIGHT MAX



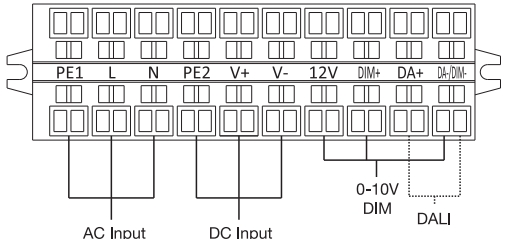
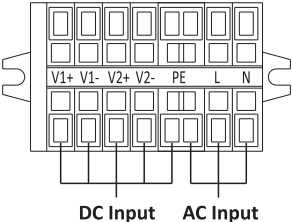
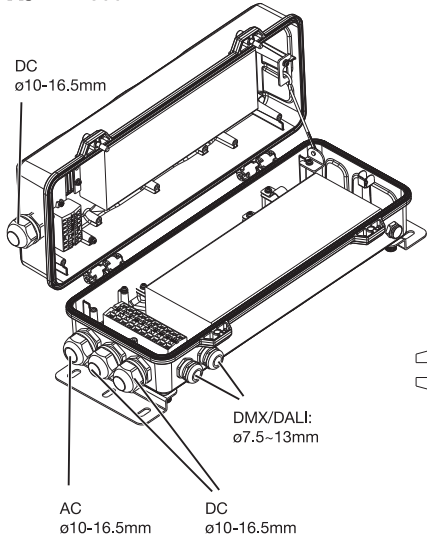
21a 600W



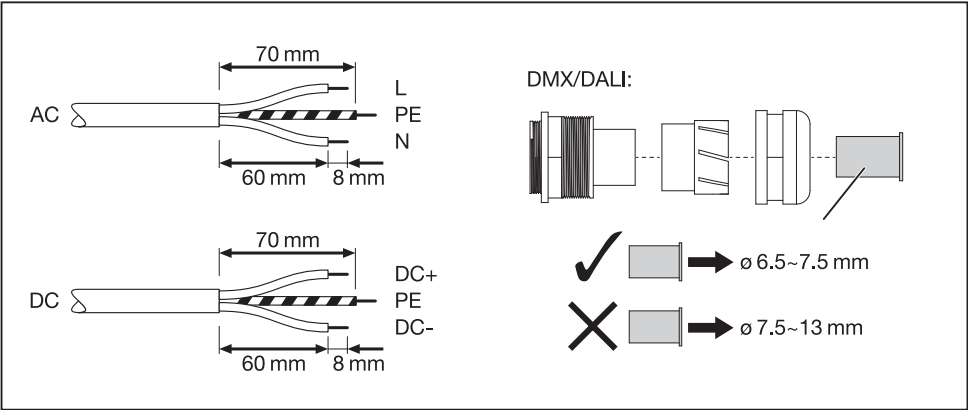
900W/1200W



21b 1800W



FLOODLIGHT MAX



FLOODLIGHT MAX



(GB) 1) For installations utilizing dual-driver DALI fixtures (2 addresses per fixture), adequate DALI master controllers must be deployed to maintain 1:1 address mapping capability

(D) 1) Für Installationen mit DALI-Vorrichtungen mit zwei Treibern (2 Adressen pro Vorrichtung) müssen geeignete DALI-Master-Controller bereitgestellt werden, um die 1:1-Adresszuordnungsfähigkeit aufrechtzuerhalten.

(F) 1) Pour les installations utilisant des luminaires DALI à double pilote (2 adresses par luminaire), des contrôleurs maîtres DALI adéquats doivent être déployés pour maintenir une capacité de mappage d'adresses 1:1.

(I) 1) Per le installazioni che utilizzano apparecchi DALI a doppio driver (2 indirizzi per apparecchio), è necessario impiegare controller master DALI adeguati per mantenere la capacità di mappatura degli indirizzi 1:1.

(E) 1) Para las instalaciones que utilizan dispositivos DALI de doble controlador (2 direcciones por dispositivo), se deben implementar controladores maestros DALI adecuados para mantener la capacidad del mapeo de direcciones 1:1.

(P) 1) Para instalações que utilizem dispositivos DALI de driver duplo (2 endereços por dispositivo), devem ser implantados controladores mestres DALI adequados para manter a capacidade de mapeamento de endereços 1:1.

(GR) 1) Για εγκαταστάσεις που χρησιμοποιούν φωτιστικά διπλού οδηγού DALI (2 διευθύνσεις ανά φωτιστικό), πρέπει να δημιουργηθούν επαρκείς κύριοι έλεγκτές DALI για τη διατήρηση της ικανότητας χαρτογράφησης διευθύνσεων 1:1.

(NL) 1) Voor installaties die DALI-armaturen met dubbele driver gebruiken (2 adressen per armatuur), moeten adequate DALI-master-controllers worden ingezet om de 1:1 adresmappingcapaciteit te behouden.

(S) 1) För installationer som använder DALI-armaturer med dubbla drivdon (2 adresser per armatur) måste tillräckligt med DALI-masterstyrenheter inkluderas för att upprätthålla möjligheten till 1:1 adressmapping.

(FIN) 1) Asennuksissa, joissa käytetään kaksoisohjaimen DALI-kiinnikkeitä (2 osoitetta/kiinnike), on käytettävä asianmukaisia DALI-pääohjaimia, jotta voidaan ylläpitää 1:1-osoitteen karttousominaisuutta.

(N) 1) For installasjoner som bruker DALI-armaturer med dobbel driver (2 adresser per armatur), må tilstrekkelige DALI-hovedkontrollere distribueres for å opprettholde 1:1 adressekartleggingsvevne.

(DK) 1) For installationer, der anvender dual-driver DALI-armaturer (2 adresser pr. armatur), skal der anvendes tilstrækkelige DALI-masterkontrollere til at opretholde 1:1 adressekortlægningskapacitet.

(CZ) 1) Pro instalace využívajících zařízení DALI s dvojitým ovladačem (2 adresy na jedno zařízení) musí být nasazeny odpovídající hlavní řadiče DALI, aby byla zachována schopnost mapování adres 1:1.

(RU) 1) Для установок, использующих крепления DALI с двумя драйверами (2 адреса на крепление), необходимо развернуть соответствующие главные контроллеры DALI для поддержания возможности сопоставления адресов в соотношении 1:1.

(H) 1) A kettős meghajtású DALI szerelvényeket használó berendezésekhez (szerelvényenként 2 cím) megfelelő DALI mestervézelőket kell alkalmazni az 1:1 címképezési képesség fenntartása érdekében.

(PL) 1) W instalacjach z wykorzystaniem opraw DALI z dwoma sterownikami (2 adresy na oprawę), aby utrzymać zdolność mapowania adresów 1:1, należy zastosować odpowiednie sterowniki nadrzędne (master) DALI.

(SK) 1) V prípade inštalácií využívajúcich zariadenia DALI s dvojitým ovládačom (2 adresy na jedno zariadenie) musia byť použité primerané hlavné ovládače DALI, aby sa zachovala schopnosť mapovania adries v pomere 1:1.

(SL) 1) Pri namestitvah, ki uporabljajo naprave DALI z dvema gonilnikom (2 naslova na napravo), je treba namestiti ustrezne glavne krmilnike DALI, da se ohrani zmožnost preslikave vsakega posameznega naslova.

(TR) 1) Çift sürücülü Dalı armatürleri (armatür başına 2 adres) kullanan kurulumlar için, 1:1 adres haritalama yeteneğini korumak için yeterli Dalı ana kontrolörleri yerleştirilmelidir.

(HR) 1) Za instalacije koje upotrebljavaju uređaje sustava DALI s dva upravljačka modula (2 adrese po uređaju) moraju se postaviti odgovarajuće upravljačke jedinice sustava DALI kako bi se održala mogućnost dodjele kontrola svakoj adresi.

(RO) 1) Pentru instalațiile care utilizează dispozitive de fixare DALI cu două drivere (2 adrese pe dispozitiv), trebuie implementate controlere principale DALI adecvate pentru a menține capacitatea de mapare a adreselor 1:1.

(BG) 1) За инсталации, използващи устройства DALI с двоен драйвер (2 адреса на устройство), трябва да се осигурят и инсталират адекватни главни контролери DALI, за да се поддържа възможност за съответствие на адреси в съотношение 1:1.

(EST) 1) Paigaldiste puhul, mis kasutavad kahe draiveriga DALI kinnituseadmeid (2 aadressi kinnituse kohta), tuleb kasutada kohaseid DALI peakontrollereid, et säilitada 1:1 aadressi kaardistamise võimalus.

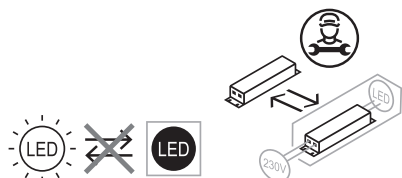
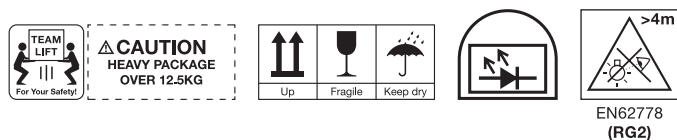
(LT) 1) Įrenginiuose, kuriuose naudojami dviejų tvarkyklių DALI įrenginiai (2 adresai kiekvienam įrenginiui), turi būti įrengti tinkami dali pagrindiniai valdikliai, kad būtų išlaikyta 1:1 adresų susiejimo galimybė.

(LV) 1) Iekārtām, kas izmanto divu vadītāju DALI stiprinājumu (2 adreses uz vienu stiprinājumu), ir jāizvieto adekvāti DALI galvenie kontrolieri, lai uzturētu 1:1 adresu kartēšanas spēju.

(SRB) 1) Za instalacije koje koriste DALI instalacije sa dva drajvera (2 adrese po instalaciji), adekvatni DALI master kontroleri moraju biti raspoređeni da bi se održala mogućnost mapiranja adresa 1:1.

(UA) 1) У разі монтажу світильників DALI з подвійним драйвером (2 адреси на світильник) необхідно застосовувати відповідні головні контролери DALI для підтримки можливості зіставлення адрес 1:1.

(KZ) 1) Қос драйверлі DALI шамдары (әр шамға 2 адрес) пайдаланылатын қондырғыларда 1:1 адрес сәйкестігін сақтау үшін жеткілікті мөлшерде DALI негізгі контроллерлері орнатылуы қажет.



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