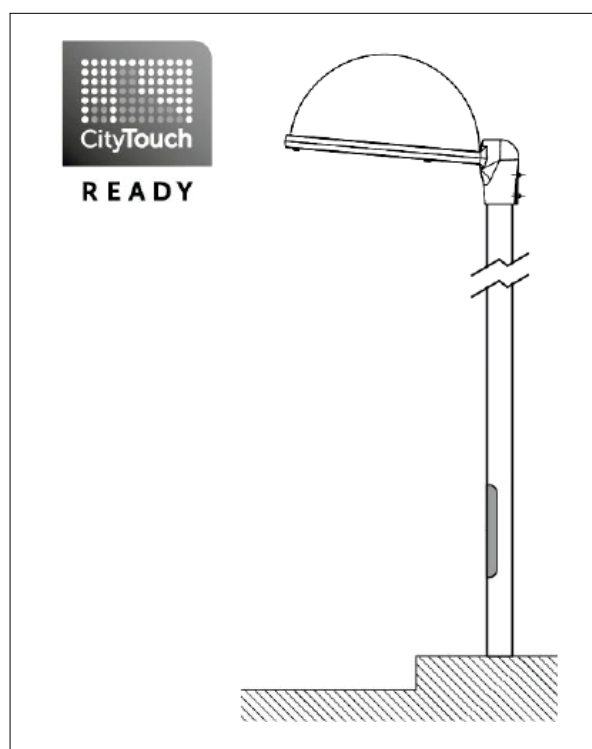
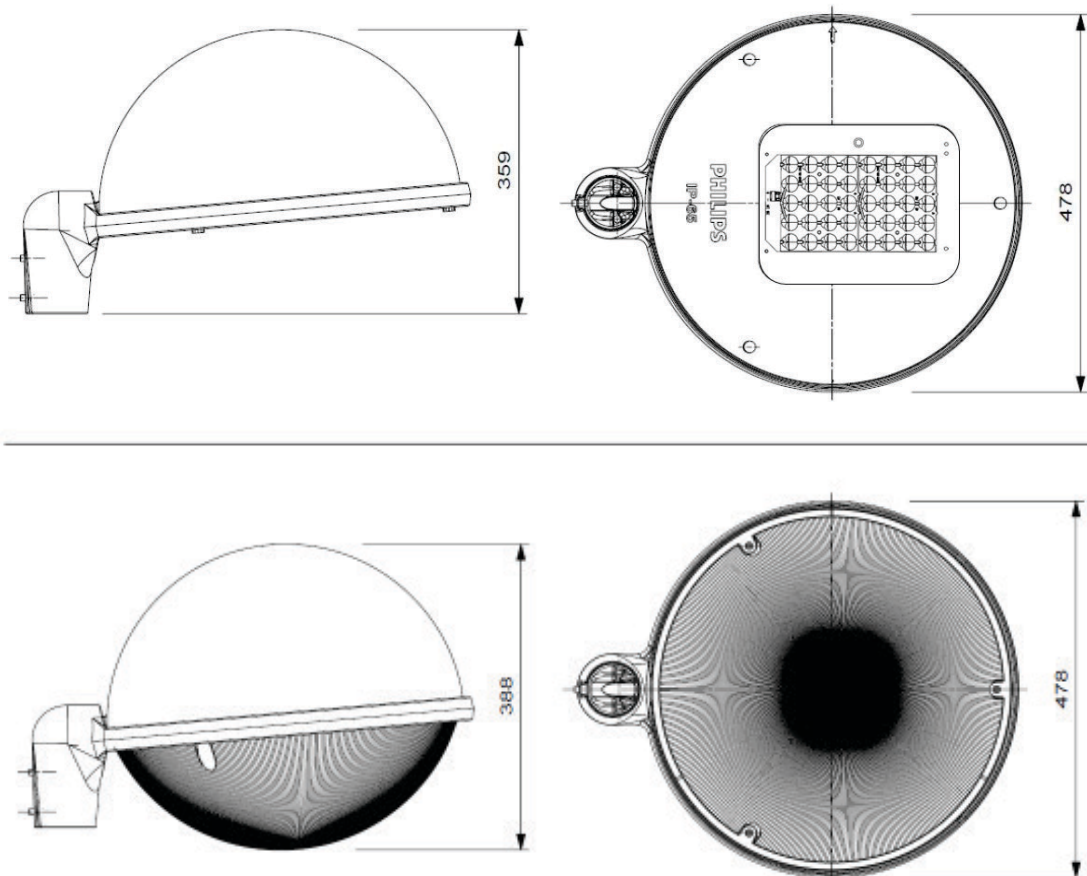




Photobiological Risk	RG1
----------------------	-----

led color	ledline	LEDs	lumen	W +/- 10%				m ²	kg
740	LED10	6	1000	5	✓	✓	0,10	7Kg	
740	LED12		1200	7					
740	LED14		1400	7					
740	LED16	10	1600	9					
740	LED22		2200	12					
740	LED30		3000	16					
740	LED39	20	3900	21					
740	LED49		4900	28					
740	LED59		5900	32					
740	LED69	30	6900	39					
740	LED79		7900	45					
740	LED94		9400	53					
740	LED109	40	10900	63					
830	LED10	6	1000	7	✓	✓	0,10	7Kg	
830	LED12		1200	8					
830	LED 14		1400	9					
830	LED16	10	1600	11					
830	LED22		2200	16					
830	LED30		3000	20					
830	LED39	20	3900	27					
830	LED 49		4900	36					
830	LED59		5900	41					
830	LED69	30	6900	50					
830	LED94		9400	68					



This luminaire must be installed only by qualified personnel



Disconnect before servicing

OPEN & CONNECT & CLOSE & FIXATION

1



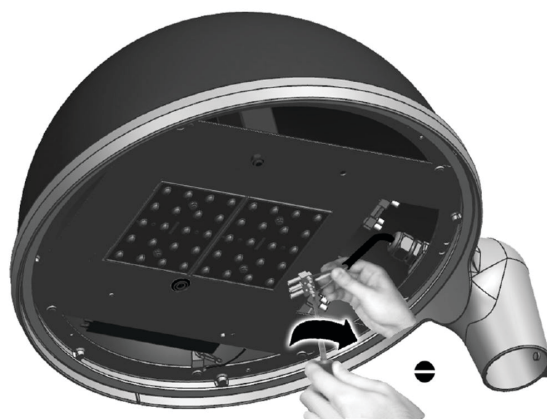
2



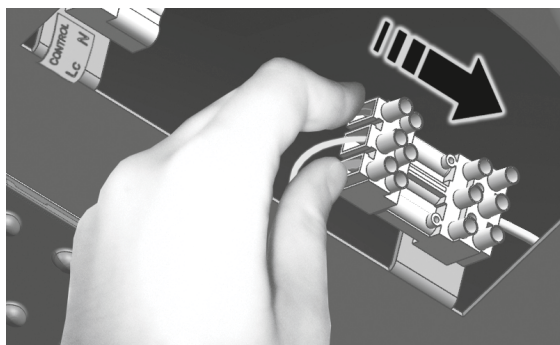
3



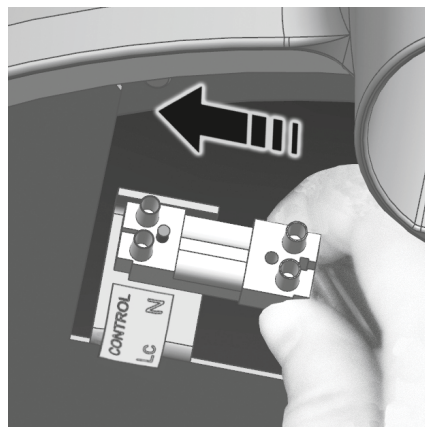
4

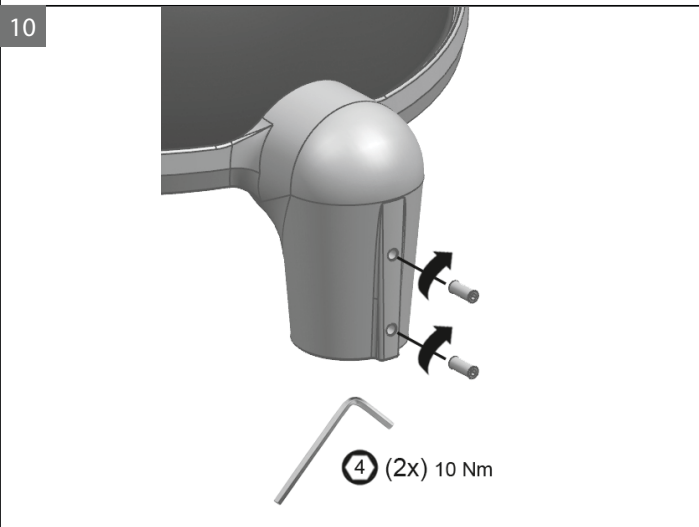
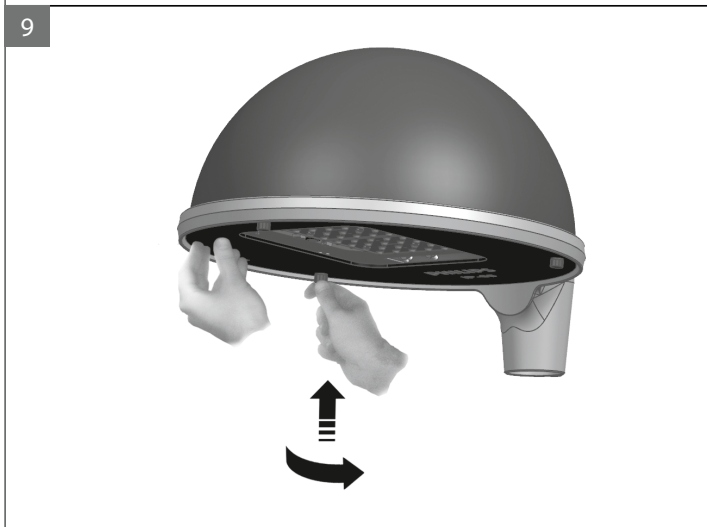


5

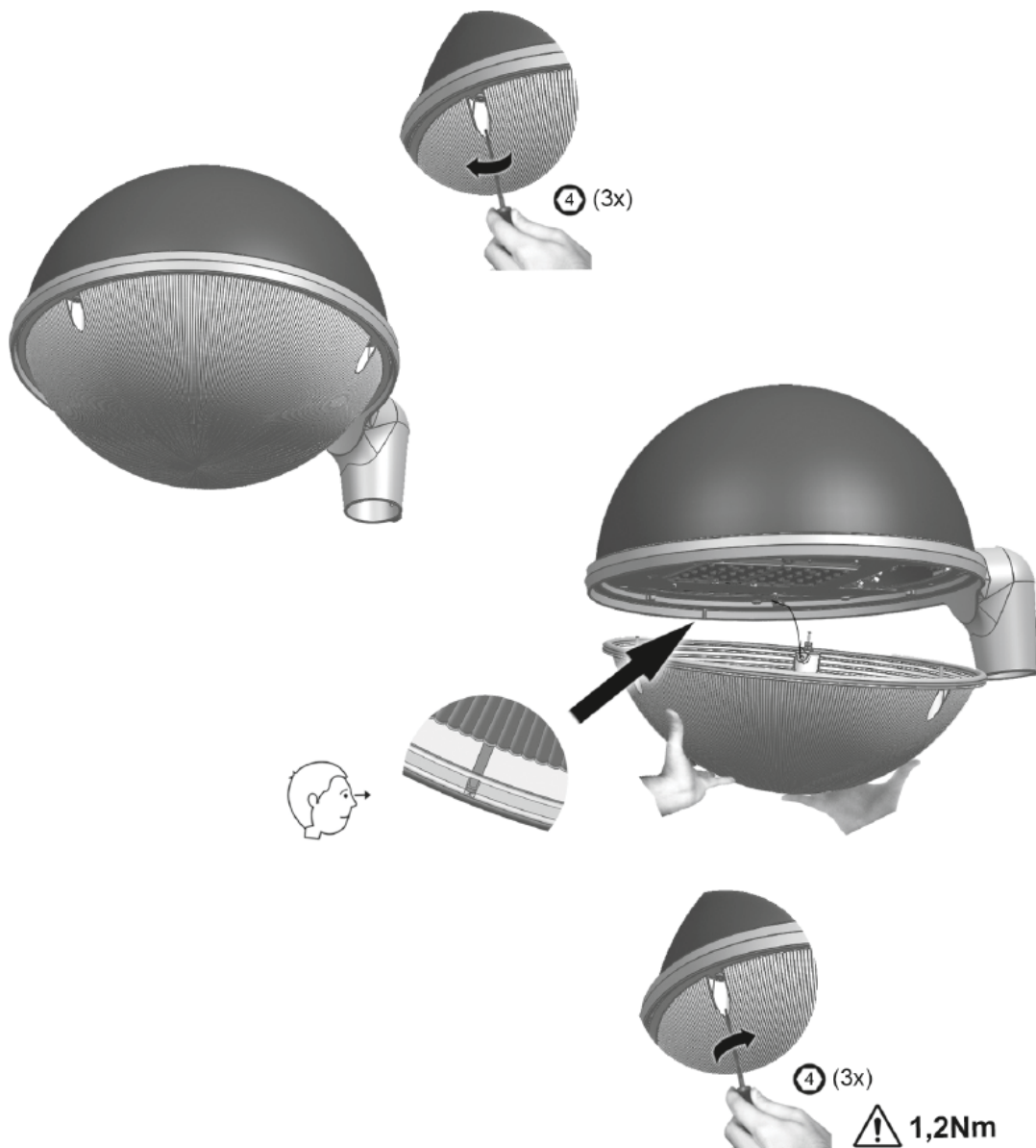


6

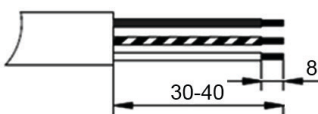
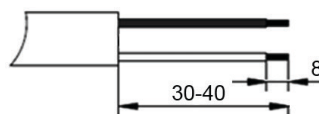


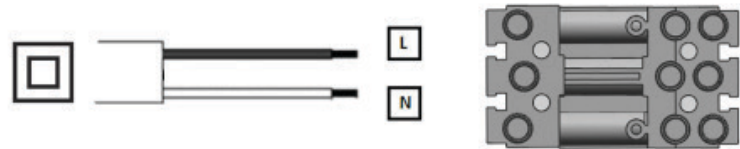
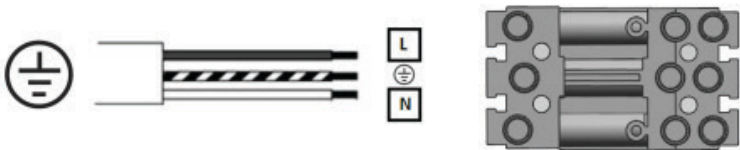


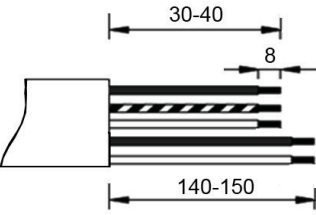
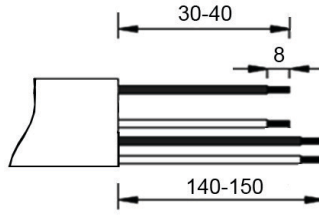
OPEN & CLOSE BOWL

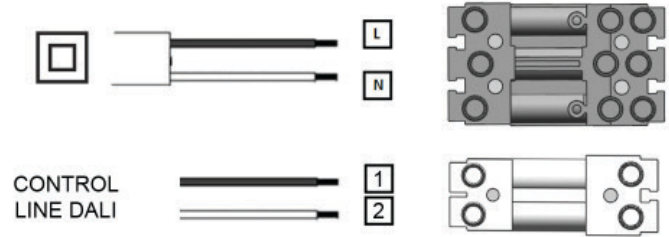
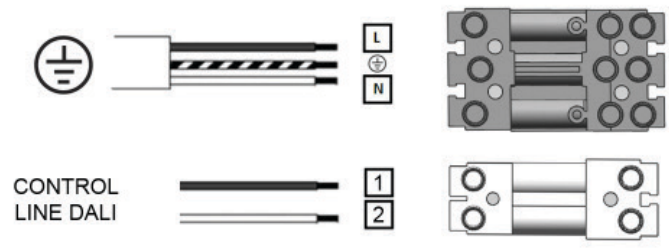


TYPES OF MAIN CONNECTOR

PSU, PSA (D13), PSDD (D18), CITYTOUCH CONNECTION, System Ready NO REGULATION, System Ready Citytouch					
Main connection Class-I			Main connection Class-II		
Ø6-Ø14 mm (wire section 1,5 mm ²)					
	L	LINE (Brown)		L	LINE (Brown)
		GROUND (Yellow & Green)		-	-
	N	NEUTRAL (Blue)		N	NEUTRAL (Blue)



PSD DALI (D9) CONNECTION					
Main & control line connection Class-I			Main & control line connection Class-II		
Ø6-Ø14 mm (wire section 1,5 mm ²)					
	L	LINE (Brown)		L	LINE (Brown)
		GROUND (Yellow & Green)		-	-
	N	NEUTRAL (Blue)		N	NEUTRAL (Blue)
	1	DALI		1	DALI
	2	DALI		2	DALI

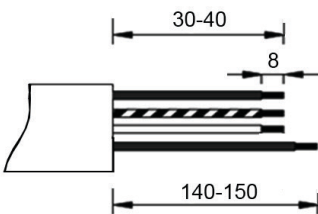
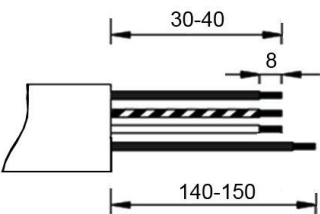


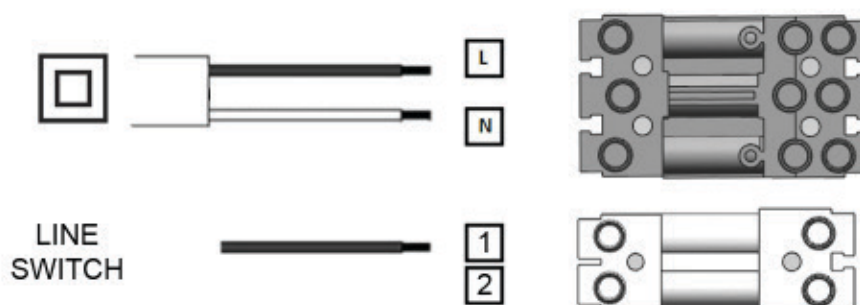
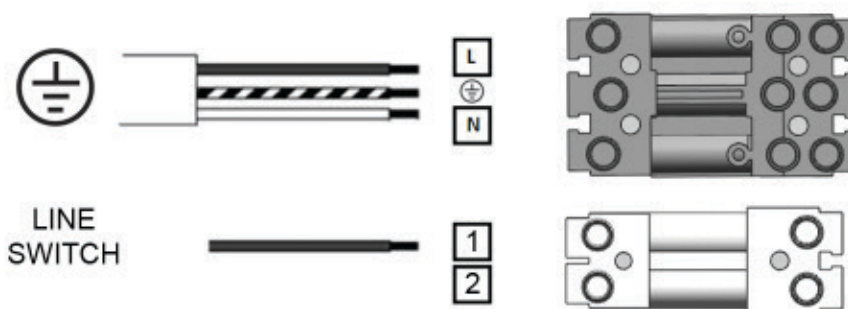
PSR Lineswitch (D11, D12) CONNECTION, System Ready Lineswitch (D11, D12)

Main & Lineswitch control connection Class-I

Main & Lineswitch control connection Class-II

Ø6-Ø14 mm (wire section 1,5 mm²)

	L	LINE (Brown)		L	LINE (Brown)
		GROUND (Yellow & Green)		-	-
	N	NEUTRAL (Blue)		N	NEUTRAL (Blue)
	1	Ls		1	Ls
	2	-		2	-



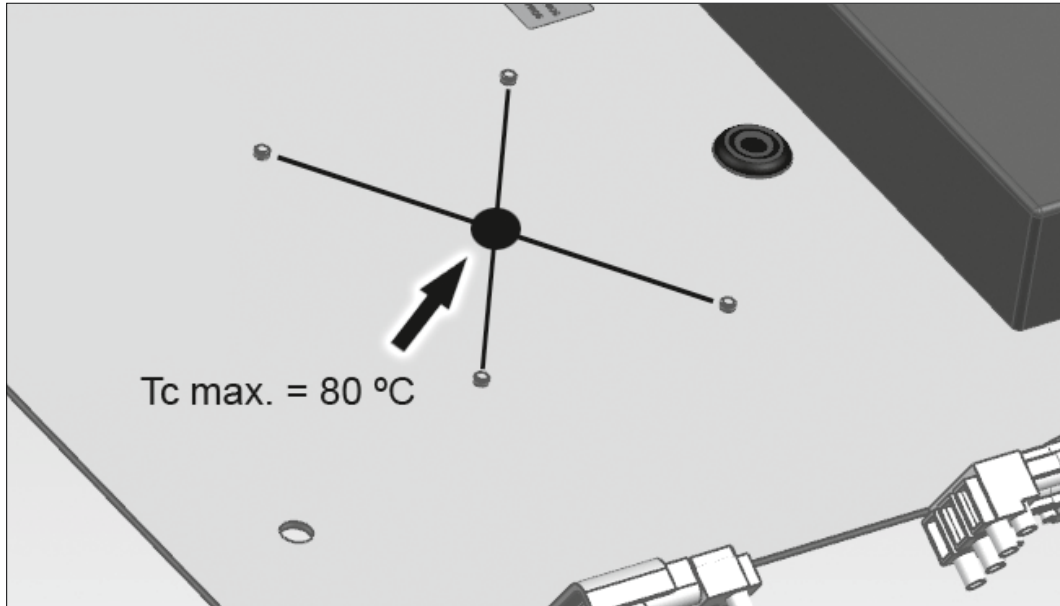
Temperature protection

Both LED and Driver have a temperatur protection.

When for any reason the temperature of LED is too high the system first dims back to 50%, if it is still too hot it will swicht off. Power will return automaticly when the temperature has dropped again.

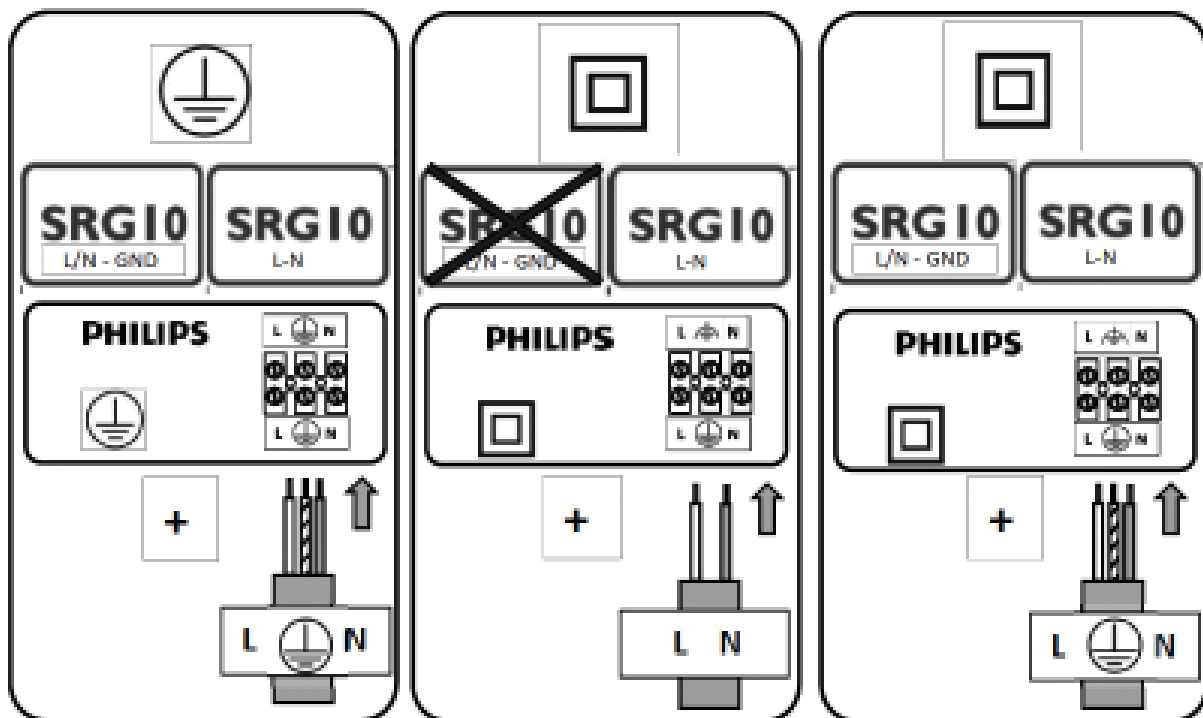
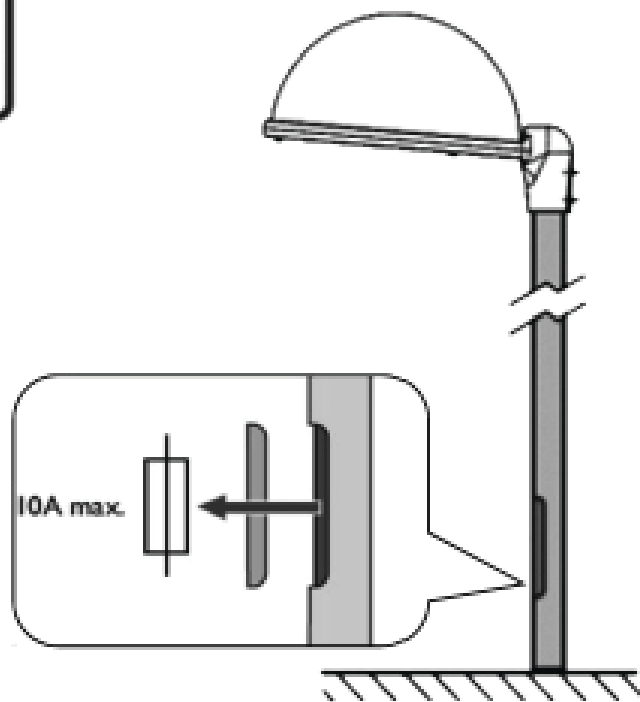
Tc max. of Led module:

Tc max. = 80°C



SRG10

10kV protection



Annex I : Simplified EU Declaration of Conformity

Hereby, **Signify Holding** declares that the radio equipment type included into the luminary is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address : <http://www.philips.com/lighting>

	Philips Lighting B.V
ES	Por la presente, declara que el tipo de equipo radioeléctrico es conforme con la Directiva 2014/53/UE. El texto completo de la declaración UE de conformidad está disponible en la dirección Internet siguiente: http://www.philips.com/lighting
EN	Hereby, declares that the radio equipment type is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: http://www.philips.com/lighting
FR	Le soussigné, déclare que l'équipement radioélectrique du type est conforme à la directive 2014/53/UE. Le texte complet de la déclaration UE de conformité est disponible à l'adresse internet suivante: http://www.philips.com/lighting
IT	Il fabbricante, dichiara che il tipo di apparecchiatura radio è conforme alla direttiva 2014/53/UE. Il testo completo della dichiarazione di conformità UE è disponibile al seguente indirizzo Internet: http://www.philips.com/lighting
DE	Hiermit erklärt dass der Funkanlagentyp der Richtlinie 2014/53/EU entspricht. Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar: http://www.philips.com/lighting
DA	Hermed erklærer, at radioudstyrstypen er i overensstemmelse med direktiv 2014/53/EU. EU-overensstemmelseserklæringens fulde tekst kan findes på følgende internetadresse: http://www.philips.com/lighting
NL	Hierbij verklaar ik, dat het type radioapparatuur conform is met Richtlijn 2014/53/EU. De volledige tekst van de EU-conformiteitsverklaring kan worden geraadpleegd op het volgende internetadres: http://www.philips.com/lighting
PL	niniejszym oświadczam, że typ urządzenia radiowego jest zgodny z dyrektywą 2014/53/UE. Pełny tekst deklaracji zgodności UE jest dostępny pod następującym adresem internetowym: http://www.philips.com/lighting
HU	igazolja, hogy a típusú rádióberendezés megfelel a 2014/53/EU irányelvnek. Az EU-megfelelőségi nyilatkozat teljes szövege elérhető a következő internetes címen: http://www.philips.com/lighting
CS	Tímto prohláŕuji, ťe typ rádiového zařizení je v souladu se smĚrnicí 2014/53/EU. Űplné znĚní EU prohláŕení o shodĚ je k dispozici na této internetové adrese: http://www.philips.com/lighting
SL	potrjuje, da je tip radijske opreme skladen z Direktivo 2014/53/EU. Celotno besedilo izjave EU o skladnosti je na voljo na naslednjem spletnem naslovu: http://www.philips.com/lighting
LV	Ar ņo deklarĕ, ka radioiekārtā atbilst Direktīvai 2014/53/ES. Pilns ES atbilstības deklarācijas teksts ir pieejams šādā interneta vietnĕ: http://www.philips.com/lighting
LT	Aŝ, patvirtinu, kad radijo įrenginių tipas atitinka Direktyvą 2014/53/ES. Visas ES atitikties deklaracijos tekstas prieinamas ņiuo interneto adresu: http://www.philips.com/lighting
PT	O abaixo assinado declara que o presente tipo de equipamento de rádio estā em conformidade com a Diretiva 2014/53/UE. O texto integral da declaraçāo de conformidade estā disponível no seguinte endereçō de Internet: http://www.philips.com/lighting
SV	Härmed försäkrar att denna typ av radioutrustning överensstämmer med direktiv 2014/53/EU. Den fullständiga texten till EU-försäkran om överensstämmelse finns på följande webbadress: http://www.philips.com/lighting



© 2018 Signify Holding.

All rights reserved. This document contains information relating to the product portfolio of Signify which information may be subject to change. No representation or warranty as to the accuracy or completeness of the information included herein is given and any liability for any action in reliance thereon is disclaimed. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.. All other trademarks are owned by Signify Holding or their respective owners.

Signify Holding.