LEO VARIOFLEX ADAPT IP66

EN	Installation Instructions	**HR**	Uputstvo za montažu	**SE**	Installationsanvisning
DE	Montageanleitung	**NL**	Montagehandleiding	**RU**	Инструкция по монтажу
CZ	Montážní návod	**RO**	Instructiuni de montaj	**SRB**	Instrukcija za instalaciju
DK	Monteringsvejledning	**IT**	Istruzioni di montaggio	**SK**	Montážny návod
EE	Paigaldusjuhend	**LT**	Montavimo Instrukcijos	**SLO**	Navodilo za montažo
FI	Asennusohje	**LV**	Instalacijas instrukcija	**CN**	安装说明书
FR	Notice de montage	**NO**	Monteringsanvisning		
HU	Szerelési útmutató	**PL**	Instrukcja montażu		

WARNING：

1. Ensure that any installation and maintenance be performed by a qualified electrician and that luminaire be wired in accordance with the latest IEE electrical regulations or the local equipments.
2. Ensure that the power supply is off before performing installation and maintenance and not switched on until the installation or maintenance is completed.
3. The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.

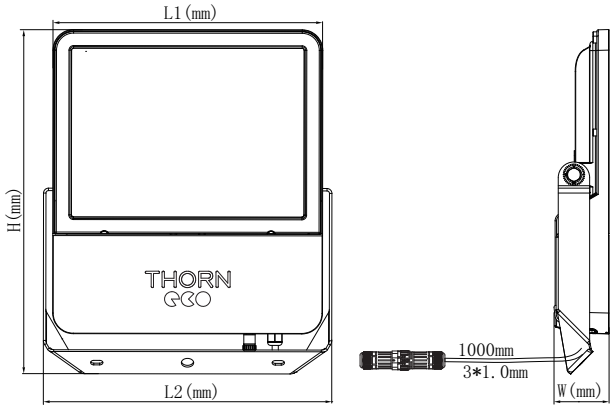
Caution: Risk of electric shock

4. If the external flexible cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.
5. Only to be installed outside arms reach.
6. This product contains a light source of energy efficiency class D.
7. NOT for extreme usage as Cold Storage, Chemical plants etc.

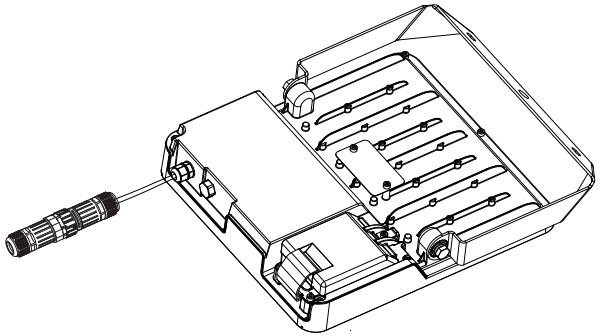
Product Description	Wattage	SAP Code	L1	L2	W	H	Wind speed (m/s)	Windage at 13°(m²) Scx	Load
LEO VFA IP66 S 67W 10000 830/40 PC	67W	96701912	275	295	55	352	25	0.034	3.43kg
LEO VFA IP66 S 100W15000 830/40 PC	100W	96701913	275	295	55	352	25	0.042	3.43kg
LEO VFA IP66 M 167W 25000 830/40 PC	167W	96701914	360	380	55	352	25	0.056	4.33kg
LEO VFA IP66 L 267W 40000 830/40 PC	267W	96701915	360	380	55	432	25	0.062	5.17kg
TECO LEO MOUNT POLE 42/60 GR	\	96701924				\			1.9kg
TECO LEO MOUNT POLE 76 GR	\	96701925				\			2.5kg

I **Info on replaceability:**

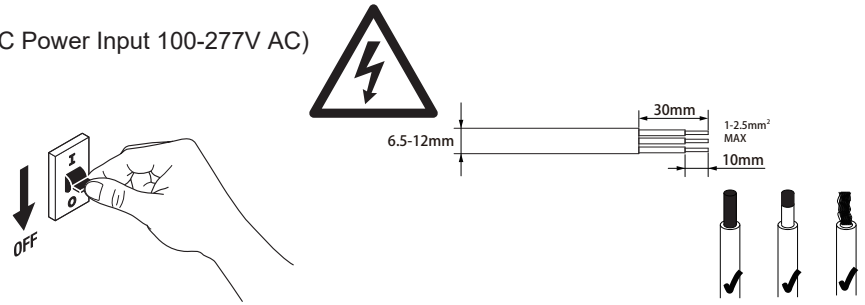
www.thorn-eco.com



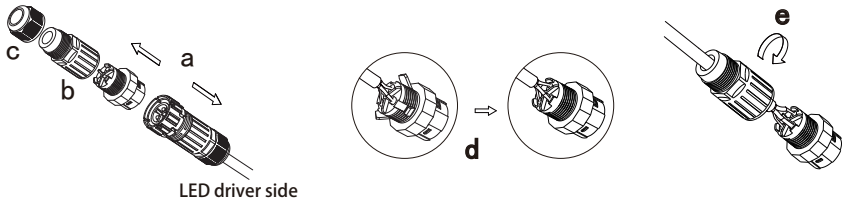
LEO VARIOFLEX ADAPT

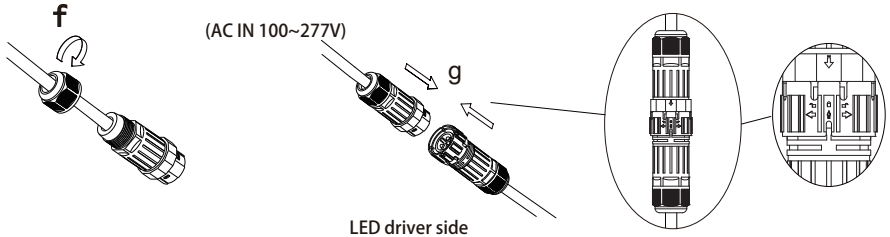


1 (AC Power Input 100-277V AC)

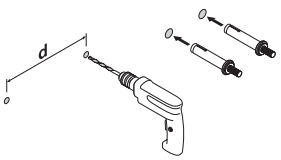


The insulation category of the control conductor and LV power supply is basic insulation.





2



	d
TE 10000 lm	185mm
TE 15000 lm	185mm
TE 25000 lm	220mm
TE 40000 lm	220mm

3

Parts A, B, C, D are NOT included.
Teile A, B, C, D sind nicht im Lieferumfang enthalten.
Pièces A,B,C, D non incluses.



A:Screw

M6x60



B:Washer

ϕ6.4xϕ12x1.6



C:Spring washer

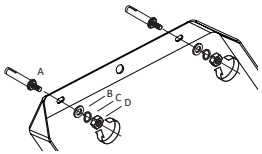
ϕ6.1xϕ9.1x3.2

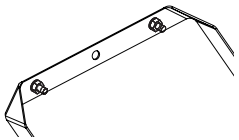


D:Nut

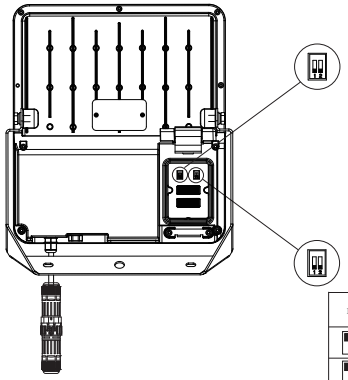
M6

4





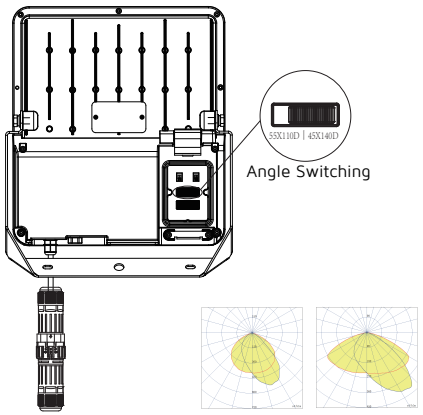
5 LEO with PC (photocell)

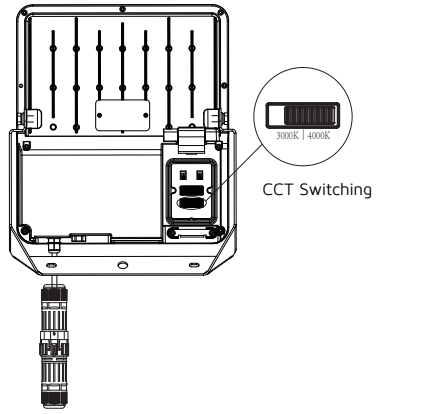


Daylight Sensor		1	2
ON	OFF		
10Lux	30Lux		
25Lux	75Lux		
200Lux	300Lux		
Disable			

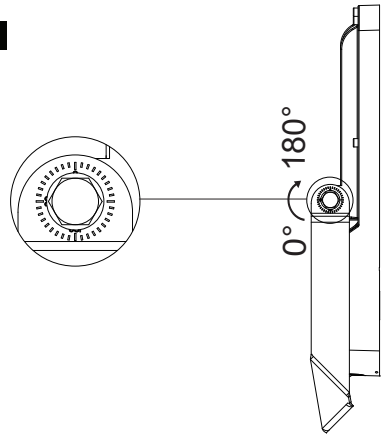
1	2	Luminous Flux			
		5000 lm	10000 lm	18000 lm	30000 lm
		7500 lm	12500 lm	22500 lm	35000 lm
		10000 lm	15000 lm	25000 lm	40000 lm
		10000 lm	15000 lm	25000 lm	40000 lm
Power switching		LEO 67W	LEO 100W	LEO 167W	LEO 267W

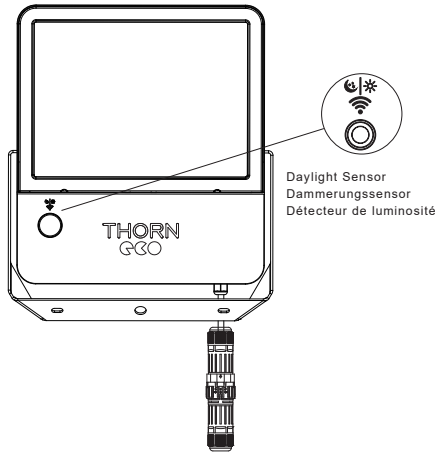
6





7



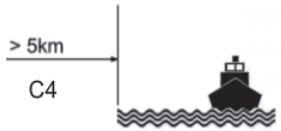


	A	B	C	
10000 lm	179	191	6.5	2*M6
15000 lm	179	191	6.5	2*M6
25000 lm	214	226	6.5	2*M6
40000 lm	214	226	6.5	2*M6

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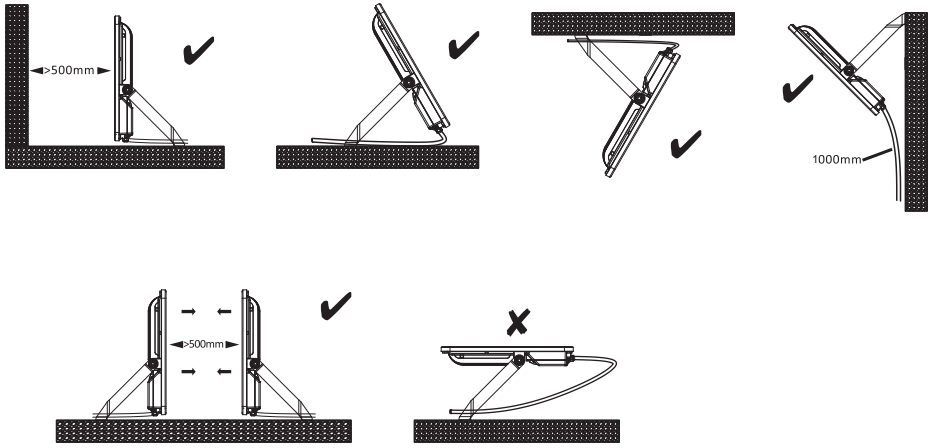
ENGLISH
- The fitting should not be exposed to harsh chemicals. (e.g. Acids, fertilisers or lime).
- Never allow visible parts of the luminaire to be covered.
- Luminaire must not be cleaned with high pressure washers.
- The fittings is not suitable for use in high chlorine environments such as spas and swimming pools.
- Do not expose the luminaire to petroleum.
- Operational ambient temperature range -30°C to 40°C.
- Do not use if the luminaire, connectors or cabling are damaged.
- Minimum distance to sea 5 km.

DEUTSCH
- Das Produkt darf keinen aggressiven Chemikalien ausgesetzt werden (z.B. Säuren, Düngemittel oder Kalk).
- Sichtbare Teile der Leuchten dürfen nicht bedeckt werden.
- Die Leuchte darf nicht mit Hochdruckreinigern gereinigt werden.
- Die Leuchte ist nicht für den Einsatz in chlorhaltigen Umgebungen wie Spas und Schwimmbädern geeignet.
- Die Leuchte darf nicht in Kontakt mit Ölen kommen.
- Betriebstemperaturbereich von -30°C bis 40°C
- Bei Beschädigung der Leuchte, Steckverbinder oder Kabel darf die Leuchte nicht weiter betrieben werden.
- Mindestabstand zum Meer 5 km.

FRANCAIS
- Les luminaire ne doivent pas être exposés à des produits chimiques agressifs (par exemple, des acides, des engrais ou de la chaux).
- Ne jamais recouvrir le luminaire .
- Le luminaire ne doit pas être nettoyé avec un jet haute pression .
- Les produits ne conviennent pas aux environnements à forte teneur en chlore tels que les spas et les piscines.
- N'exposez pas le luminaire à l'essence.
- Température ambiante d'utilisation -30°C á 40°C
- Ne pas utiliser si le luminaire, les connecteurs ou le câblage sont endommagés.
- Distance minimale à la mer 5 km.

ITALIANO
- Il raccordo non deve essere esposto a sostanze chimiche aggressive.(ad es. acidi, fertilizzanti o calce).
- Non lasciare mai che parti visibili dell'apparecchio siano coperte.
- L'apparecchio non deve essere pulito con l´idropulitrice.
- L'apparecchio non è adatto per l'uso in presenza di cloro alto p.es. ambienti spa e piscine.
- Non esporre l'apparecchio al petrolio.
- Intervallo di temperatura ambiente operativo da -30°C a 40°C.
- Non utilizzare se l'apparecchio, i connettori o il cablaggio sono danneggiati.
- Distanza minima dal mare 5 km.

Suggested installation height: 8m.



IP66 IK08

Zumtobel LIGHTING GmbH Schweizer Strasse 30 6850 Dornbirn AUSTRIA
Thorn Lighting Limited Durhamgate Spennymoore Co Durham DL16 6HL UK