

LEONIE VARIOFLEX LED IP65

EN Installation Instructions	HR Uputstvo za montažu	SE Installationsanvisning
DE Montageanleitung	NL Montagehandleiding	RU Инструкция по монтажу
CZ Montážní návod	RO Instrucțiuni 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 Instalācijas instrukcija	CN 安装说明书
FR Notice de montage	NO Monteringsanvisning	
HU Szerelési útmutató	PL Instrukcja montaży	

WARNING:

1. Ensure that any installation and maintenance is performed by a qualified electrician and that luminaire is wired in accordance with the latest IEE electrical regulations or the local requirements.
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. Light source and gear cannot be replaced as shown below.

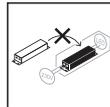
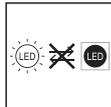


Caution: Risk of electric shock

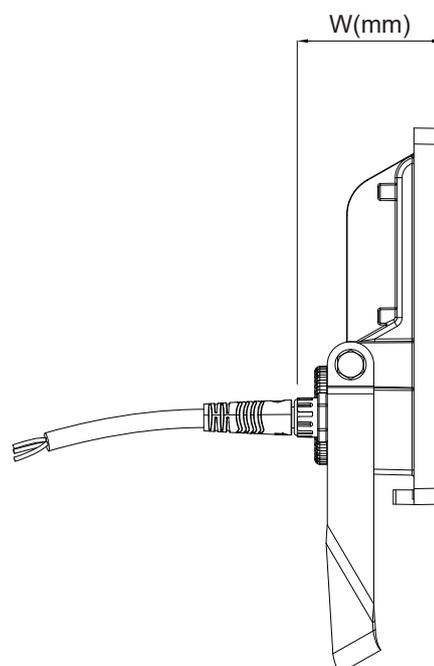
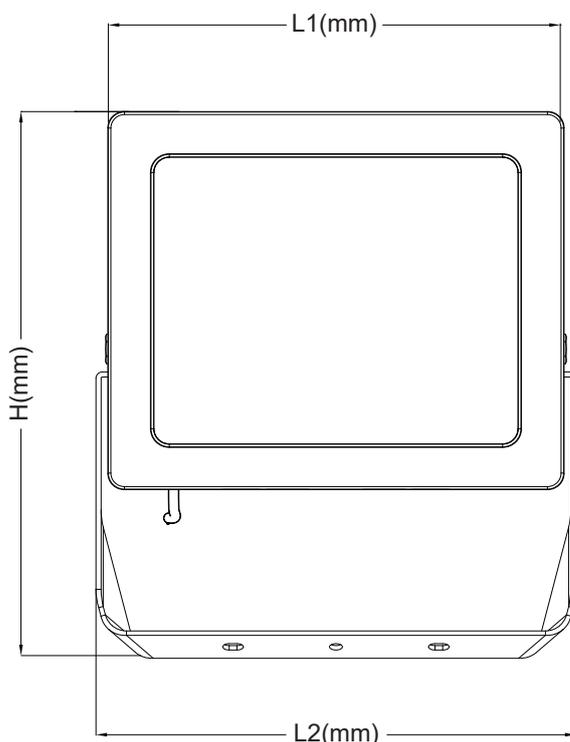
4. If the external flexible cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.
5. Only to be installed outside arms reach.

Product Description	Wattage	SAP Code	L1	L2	W	H	Wind speed (m/s)	Windage at 13°(m²) Scx	Load
LEONIE VARIOFLEX IP65 16W 830/35/40	16W	96635663	164	174	48	199	25	0.022	0.7kg
LEONIE VARIOFLEX IP65 40W 830/35/40	40W	96635647	177	187	56	214		0.025	0.9kg
LEONIE VARIOFLEX PLUG&PLAY MWS	/	96635648	/	/	/	/	/	/	0.14kg
LEONIE VARIOFLEX WALL BRACKET	/	96635746	/	/	/	/		/	1.33kg
LEONIE VARIOFLEX SPIKE	/	96635649	/	/	/	/		/	0.14kg

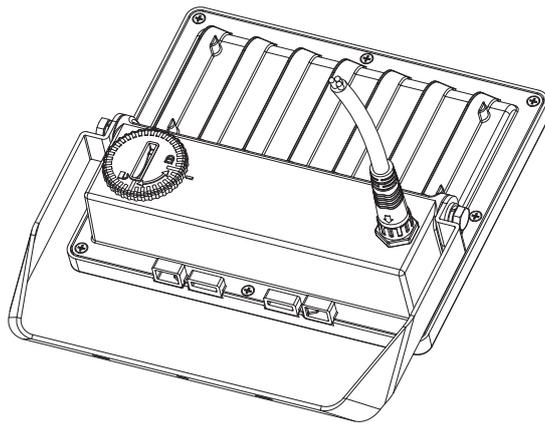
Info on replaceability:



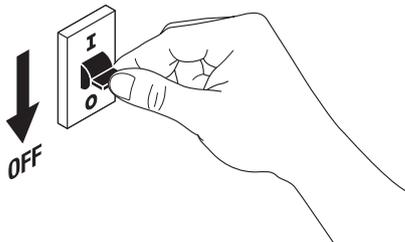
www.thorn-eco.com



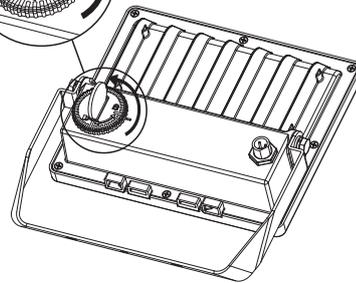
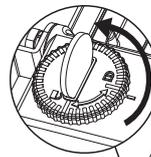
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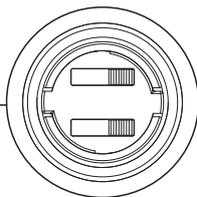
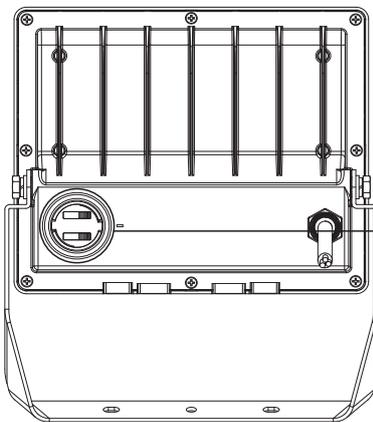
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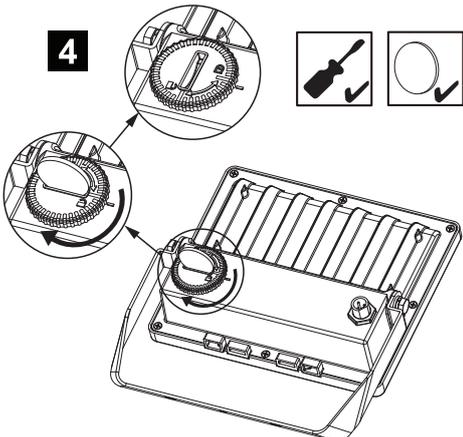
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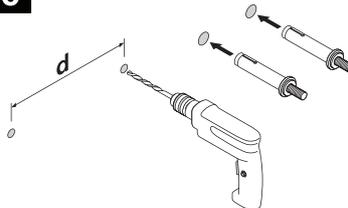
Lumen Switching
L:Min C:Middle R:Max
CCT Switching
L:3000K C:3500K R:4000K

L:Min		C:Middle		R:Max	
Min Luminous Flux	Power	Mid Luminous Flux	Power	Max Luminous Flux	Power
1.000lm	8W	1.500lm	11W	2.000lm	16W
3.300lm	24W	4.000lm	30W	5.000lm	40W

4



5



	d
16W	80mm
40W	80mm

6

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
M4



B:Washer:
φ4.4xφ8.7x1



C:Spring washer
φ4.3xφ6.5x1

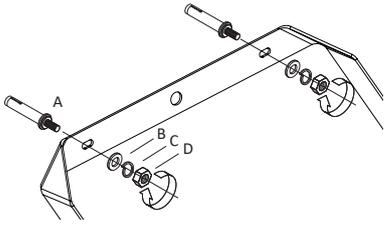


D:Nut
M4

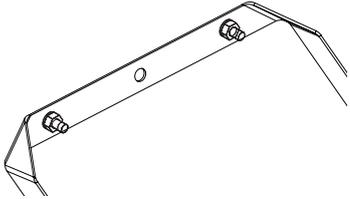


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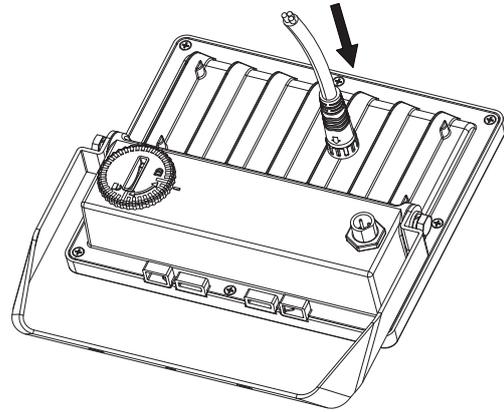
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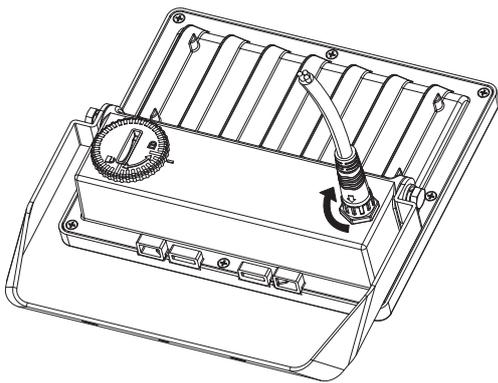
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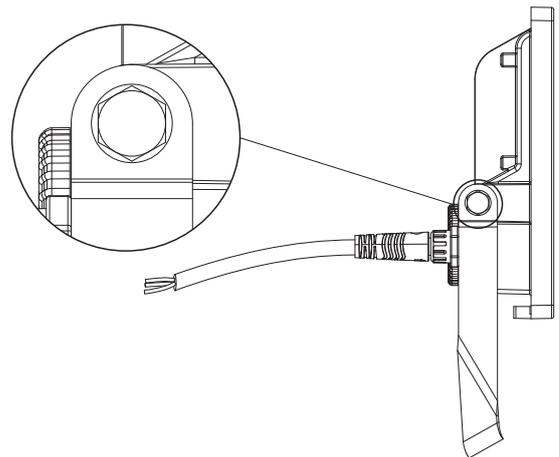
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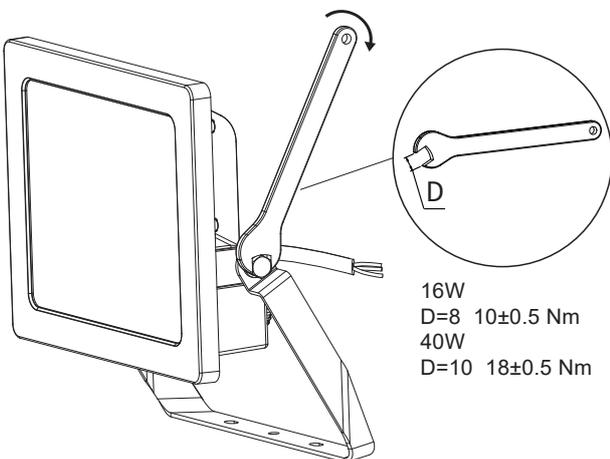
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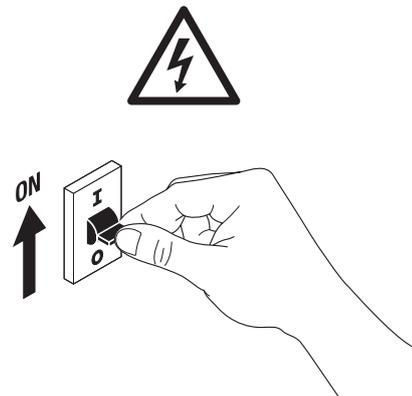
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ENGLISH

- 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 fitting 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.

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.

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 à 40°C
- Ne pas utiliser si le luminaire, les connecteurs ou le câblage sont endommagés.

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.

