

EN LED spotlight

theLeda E10L WH	1020711
theLeda E10L BK	1020712
theLeda E20L WH	1020713
theLeda E20L BK	1020714
theLeda E30L WH	1020715
theLeda E30L BK	1020716



1. Basic safety information	2
Proper use	2
Disposal	2
2. Description	3
3. Connection	3
4. Installation	5
5. Alignment	8
6. Technical data	9
7. Contact	10

1. Basic safety information



WARNING

Danger of death through electric shock or fire!

- Installation should only be carried out by a qualified electrician!

- The LED spotlight conforms to EN 60598-1 if correctly installed
- Only intended for installation outside of arm's reach



Proper use

- LED spotlight is used for lighting (not dimmable)
- Intended for wall mounting outdoors
- Suitable for corridors, gardens, entrances, parks etc.
- For use in normal ambient conditions

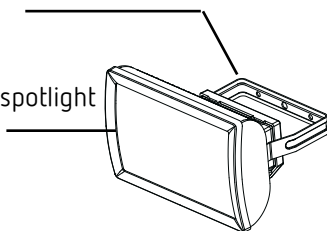
Disposal

Dispose of LED spotlight in an environmentally sound manner (electronic waste)

2. Description

Mounting bar

adjustable LED spotlight
with LEDs



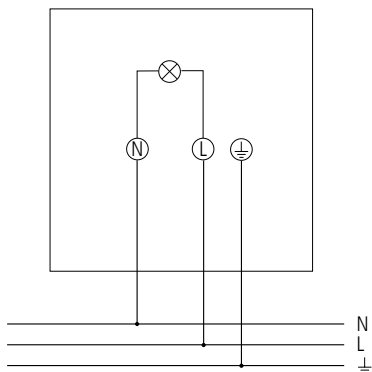
3. Connection



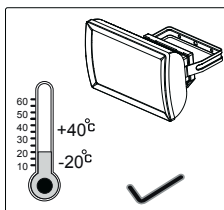
WARNING

Danger of death through electric shock!

- Disconnect power source
- Ensure device cannot be switched on
- Check absence of voltage
- Earth and bypass
- Cover or shield any adjacent live components

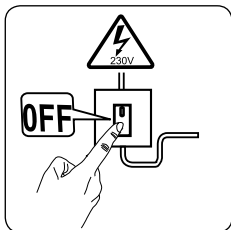


- Do not touch the metal parts. The device can get hot.

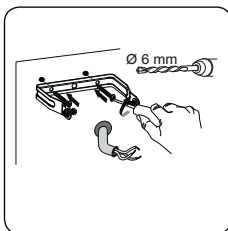
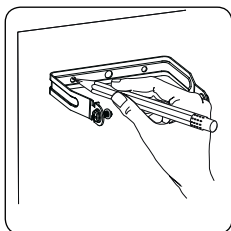


4. Installation

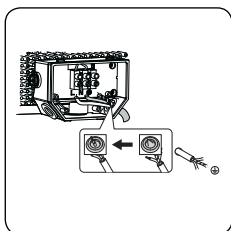
- Ensure installation height of 2.5 m



- Disconnect power source

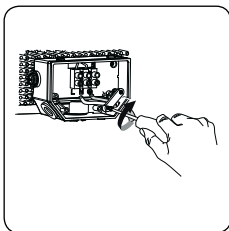
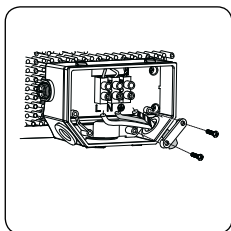


- Make marks for the holes and drill the holes
- Tighten the mounting bar

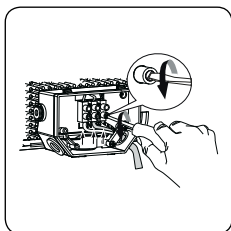


- Feed cable through the seal of the base

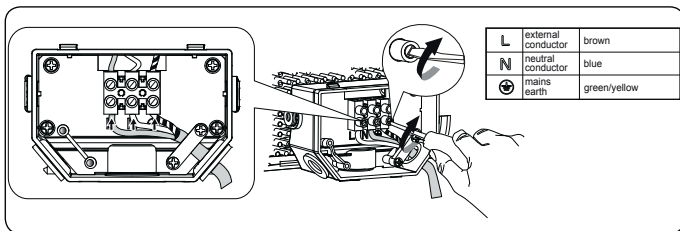




- Fix cord grip and tighten screws

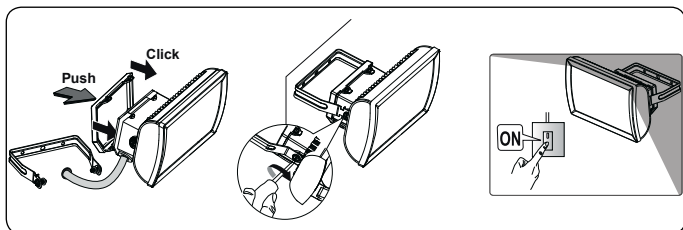


- Connect the individual wires to the appropriate terminal



- Tighten screws



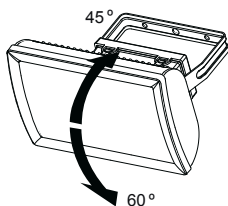


- Place and engage the cover on the LED spotlight
- Place the LED spotlight on the mounting bar and tighten screws
- Connect LED spotlight to mains



5. Alignment

The LED spotlight can be rotated up by 45° and down by 60° .



6. Technical data

- Operating voltage: 230 V AC, $\pm 10\%$
- Frequency: 50–60 Hz
- Consumption with light ON:
 - theLeda E10L: 9.8 W
 - theLeda E20L: 17.2 W
 - theLeda E30L: 29.5 W
- LED output (luminous flux):
 - theLeda E10L WH: 750 lm; E10L BK: 685 lm
 - theLeda E20L WH: 1325 lm; E20L BK: 1260 lm
 - theLeda E30L WH: 2310 lm; E30 L BK: 2115 lm
- Lamp type: LED 10 W, 20 W, 30 W
(not dimmable)
- Protection rating: IP 55 in accordance with
EN 60598-1
- Protection class: I in accordance with EN
60598-1
- Operating temperature: $-20\text{ }^{\circ}\text{C} \dots +40\text{ }^{\circ}\text{C}$
- Installation height: 2.5 m
- Spotlight can be rotated up by: 45° and down
by: 60°
- Energy efficiency class: A+ (theLeda E30L BK: A)



7. Contact

Theben AG

Hohenbergstraße 32

72401 Haigerloch

GERMANY

Phone: +49 7474 692-0

Fax: +49 7474 692-150

Hotline

Phone: +49 7474 692-369

hotline@theben.de

www.theben.de

