

# Berzelia Street CL 2070

## Installation manual



Please read the instruction manual before installation and keep it for future reference.

### Intended use:

EN: The luminaire is meant for standard use outdoor and in coastal areas. The luminaire is unsuitable for corrosive atmospheres (e.g. tunnels, harbours).  
 DE: Die Leuchte ist für den Standardeinsatz im Freien und in Küstengebieten vorgesehen. Die Leuchte ist nicht für korrosive Atmosphären (z.B. Tunnel, Häfen) geeignet.  
 SV: Armaturen är avsedd för standardanvändning utomhus och i kustnära områden. Armaturen är olämplig för korrosiva miljöer (t.ex. tunnlar, hamnar).  
 FI: Valaisin on tarkoitettu vakiokäyttöön ulkona ja rannikkoalueilla. Valaisin ei sovellu syövyttäviin tiloihin (esim. tunnelit, satamat).

### Safety instructions:

EN: These instructions assume expert knowledge corresponding to a completed professional education as an electrician.  
 DE: Diese Anleitung setzt Fachkenntnisse voraus, die einer abgeschlossenen Berufsausbildung als Elektrofachkraft entsprechen.  
 SV: Dessa instruktioner förutsätter expertkunskaper motsvarande en avslutad yrkesutbildning som elektriker.  
 FI: Näissä ohjeissa oletetaan sähköasentajan ammattikoulutusta vastaava asiantuntemus.

EN: Never work when voltage is present on the luminaire. Caution - Risk of fatal injury!  
 DE: Es dürfen keine Arbeiten unter Spannung vorgenommen werden! Vorsicht Lebensgefahr  
 SV: Arbeta aldrig när det finns spänning på armaturen. Varning - Risk för livsfarliga skador!  
 FI: Älä koskaan työskentele, kun valaisimessa on jännite. Varoitus - Kuolemanvaara!

EN: Ensure that the luminaire is undamaged before installation and commissioning!  
 DE: Stellen Sie sicher, dass die Leuchte vor der Installation und Inbetriebnahme unbeschädigt ist!  
 SV: Se till att armaturen är oskadad före installation och idrifttagning!  
 FI: Varmista, että valaisin on vahingoittumaton ennen asennusta ja käyttöönottoa!

EN: The manufacturer is not liable for any damage caused by incorrect or unauthorized use or by non-observance of these instructions.  
 DE: Der Hersteller haftet nicht für Schäden, die durch unsachgemäßen oder unbefugten Gebrauch oder durch Nichtbeachtung dieser Anleitung entstehen.  
 SV: Tillverkaren ansvarar inte för skador som orsakas av felaktig eller obehörig användning eller av att dessa anvisningar inte följs.  
 FI: Valmistaja ei ole vastuussa vahingoista, jotka aiheutuvat virheellisestä tai luvattomasta käytöstä tai näiden ohjeiden noudattamatta jättämisestä.

EN: Work on the luminaire (installation, maintenance, servicing, troubleshooting) may only be carried out by authorized electrician.  
 DE: Arbeiten an der Leuchte (Installation, Wartung, Instandhaltung, Fehlersuche) dürfen nur von einer autorisierten Elektrofachkraft durchgeführt werden.  
 SV: Arbete på armaturen (installation, underhåll, service, felsökning) får endast utföras av behörig elektriker.  
 FI: Valaisimeen kohdistuvat työt (asennus, huolto, kunnossapito, vianetsintä) saa suorittaa vain valtuutettu sähköasentaja.

### 5-Year warranty policy

Aura Light offers a 5-year warranty regarding manufacturing and material defects in products manufactured and/or sold by Aura Light, provided that the product information for the product in question in digital form via [www.auralight.com](http://www.auralight.com), or in physical form via printed mailings by Aura Light, refers to this warranty policy.

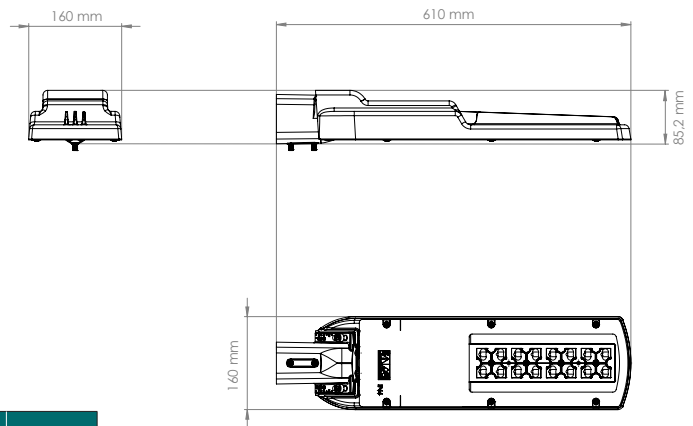


The luminaire contains a control gear and a replaceable LED light source that shall only be replaced by manufacturer.

Technical information can be found @ [www.auralight.com](http://www.auralight.com)

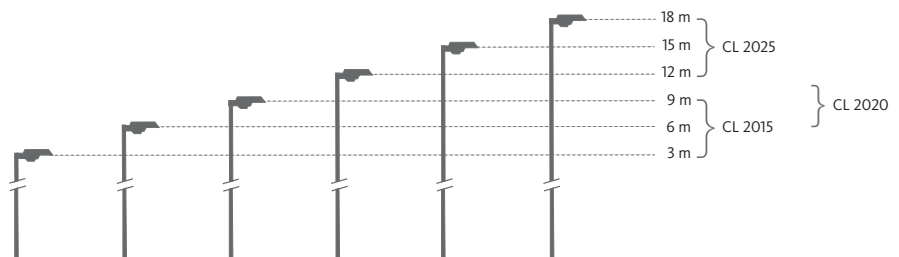


| TECHNICAL FEATURES |                     |
|--------------------|---------------------|
| Voltage            | 220-240 V~          |
| Frequency          | 50/60 Hz            |
| Insulation Class   | Class I/Class II    |
| Weight (kg)        | 3,5                 |
| t <sub>a</sub>     | 50 °C               |
| Power Factor       | >0,95               |
| Projection Area    | 0,10 m <sup>2</sup> |
| Glass              | Tempered Glass      |



| SERIES/MODEL               | LED | P MAX (W) | SUPPLY CURRENT (A) | CLASS I | CLASS II |
|----------------------------|-----|-----------|--------------------|---------|----------|
| Berzelia Street<br>CL 2070 | 16  | 16        | 0,07               | X       | X        |
|                            |     | 24        | 0,11               | X       | X        |
|                            |     | 35        | 0,16               | X       | X        |
|                            |     | 40        | 0,18               | X       | X        |
|                            |     | 50        | 0,23               | X       | X        |
|                            |     | 60        | 0,27               | X       | X        |
|                            |     | 75        | 0,34               | X       | -        |

- 1: Suitable for use outdoor.
- 2: If the external flexible cable or cord of this luminaire is damaged, it will be exclusively replaced by the manufacturer or his service agent avoid a hazard.
- 3: Terminal block not included. Installation must be performed by a qualified person.
- 4: The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.
- 5: Recommended pole height is between 4-8 meters due to the wattages and only to be installed outside arms reach.

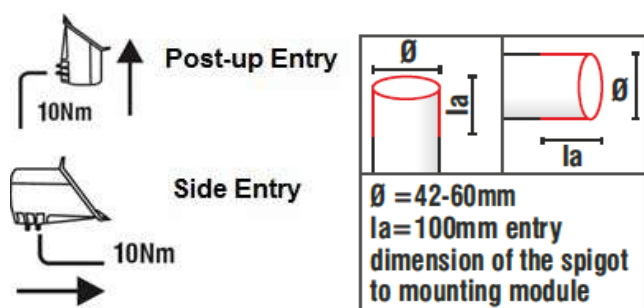


**Note:** Only original spare parts should be used in maintenance.

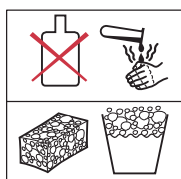
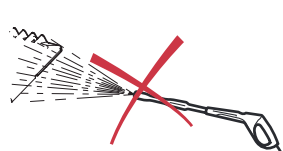
6: By the help of adjustable mounting module luminaire could be fixed both from side and postup entries with 16 different angles.

7: 10 nm force should be applied to the bolt of the mounting module for closing.  
For pole mounting; two stainless steel allen key (4 size) or bolt keys (13 size) should be used.

8: Luminaire should be fixed to the pole or console with size 4 key.



9: Luminaire has easy connect system for the electricity connection.



| CLASS I |         |              |
|---------|---------|--------------|
| Brown   | Blue    | Green/Yellow |
| Line    | Neutral | Earth        |

| CLASS II |         |
|----------|---------|
| Brown    | Blue    |
| Line     | Neutral |

