

Berzelia CL 2020

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 , or in physical form via printed mailings by Aura Light, refers to this warranty policy.

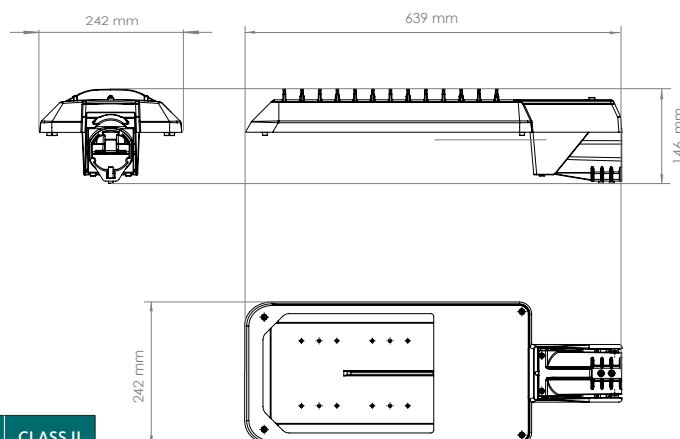


The luminaire contains a control gear and a replaceable LED light source that shall only be replaced by manufacturer.

Technical information can be found @ www.auralight.com

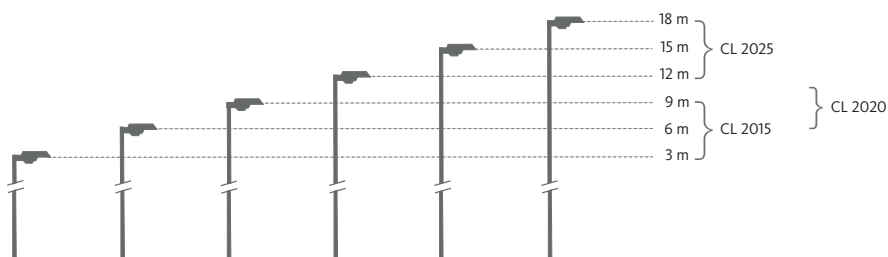


TECHNICAL FEATURES	
Voltage	220-240V~
Frequency	50/60Hz
Insulation Class	Class I/Class II
Weight (kg)	6,7
t _a	50 °C
Power Factor	>0,95
Projection Area	0,15m ²
Glass	Tempered Glass



SERIES/MODEL	LED	P MAX (W)	SUPPLY CURRENT (A)	CLASS I	CLASS II
Berzelia CL 2020	32	33	0,15	X	X
		48	0,22	X	X
		72	0,33	X	X
		82	0,37	X	X
		100	0,45	X	X
		110	0,50	X	X
		150	0,68	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.

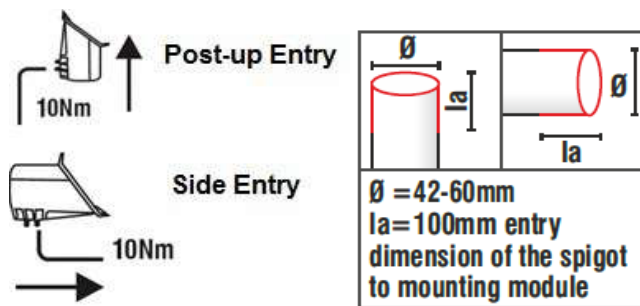


Note: Only original spare parts should be used in maintenance.

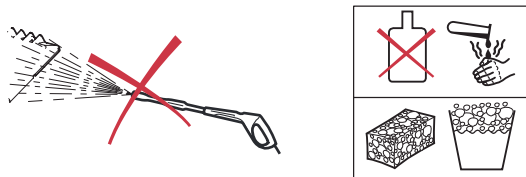
6: By the help of adjustable mounting module luminaire could be fixed both from side and postup entries with 16 different angles.

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

