

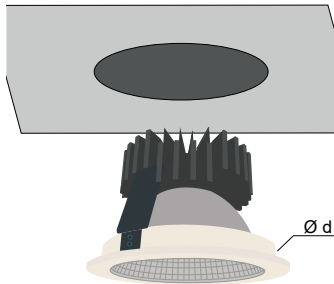


# BIFROST Spotlight

## Mounting

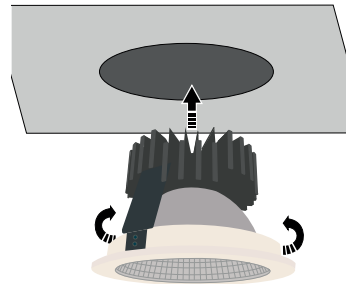
### Recessed installation

- 1.) Make a hole in the ceiling to fit the cut-out diameter measurement (d) of the luminaire (170 mm).



- 2.) Perform the electrical installation according to standards and regulations in your region, see "Electrical installation" below.

- 3.) Fold up the retention clamps and press the luminaire through the hole. Make sure the clamps grip to the ceiling.

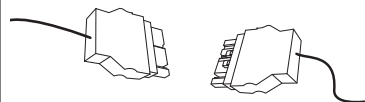


## Electrical Installation

Disconnect power before installation, maintenance or service.

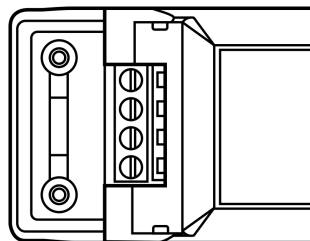
### EU WAGO

Connect the WAGO connectors.



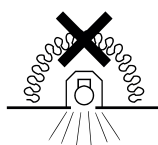
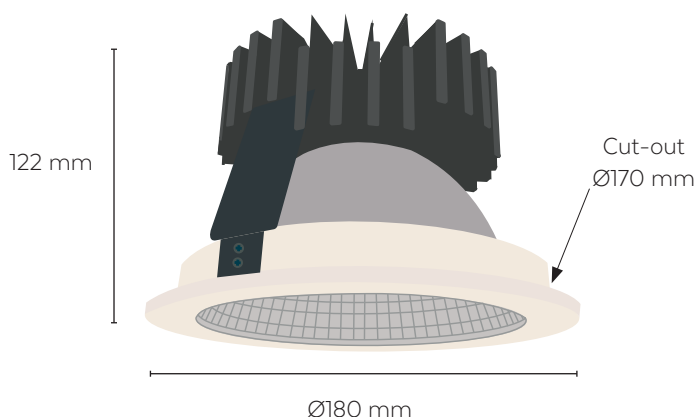
### EU terminal

Connect the two DALI wires to the orange terminals DA+ and DA-. DALI is polarity insensitive. Connect neutral (N) to white terminal, line (L) to black terminal.



## Data

Article no:	100037						
Maximum circuit breaker loading (no of luminaires):	@230V	B10	B13	B16	C10	C13	C16
		66	86	106	66	86	106
Weight (kg)	1.5						
Driver size LxWxH (mm):	185x44x31						
Light source energy class:	E						
User replaceable light source:	No						



Do not cover luminaire and driver with thermally insulating material

### Warning

- Disconnect or turn power off before installation, maintenance or service.
- Installation requires knowledge of luminaire's electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.
- Brainlit's luminaires must be installed in compliance with international wiring regulations (EN, IEE, NEC etc.).
- Secure luminaire compatibility with input voltage and frequency.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or sharp objects.
- Risk of fire or electric shock. Keep combustible and other inflammable materials away from lamp/lens.
- The luminaire is not suitable for covering with thermally insulating material.
- Do not operate in close proximity to persons, inflammable materials or substances affected by heat or drying.
- Wear gloves and safety glasses when removing luminaire from carton, installing, servicing or performing maintenance.
- Do not touch enclosure or light source.
- Allow lamp/luminaire to cool down before handling.
- The connecting cable is not waterproof.
- No user serviceable parts inside of luminaire.
- Luminaire to be independently supported to building structure.
- Avoid direct eye exposure to light source when luminaire is on.

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