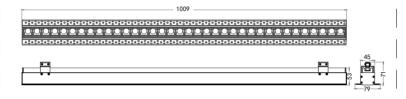
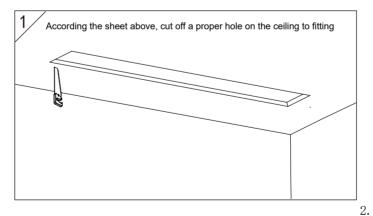


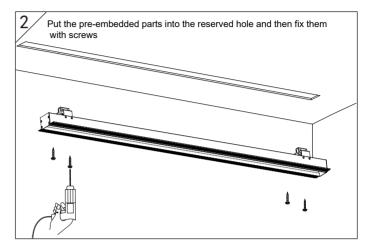
Mizar30 Installation Manual for Borderless Embedded Series

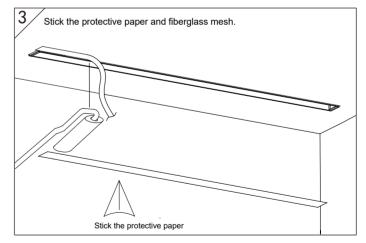
	Series	Cut out
	LS00208	93x45x72mm
		176x45x72mm
		343x45x72mm
	LS00209	509x45x72mm
		1009x45x72mm





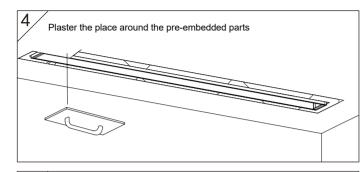


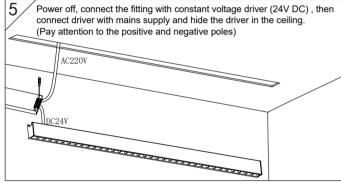


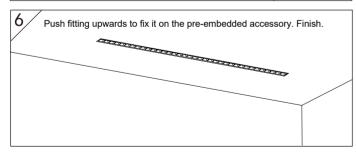


1.

3









This product is only suitable for indoor, it is not allowed to be rinsed with water.



24V Constant voltage LED independent driver, recessed mounted.

Notice:

- 1. Please operate the wire connection, luminaire installation under the condition of power off.
- 2. The wiring terminals are not load-bearing, and the wires shall not be lifted during installation!
- 3. The maximum total length of the splicing shall not exceed 5 meters.

 Total power in series connection shall not exceed 120W
- 4. The specific appearance is subject to the real product

Do not clean LED chip and reflector with hand or towel!







- Use only drivers that comply with IEC or CE safety standards.
- Check if the power supply match with the luminaire.
- Must consider the maximum current value displayed on the label of the luminaire.
- The voltage displayed on the luminaire is not used to select the constant voltage driver, but the voltage covered by the selected constant current driver.
- Take suitable ESD measures to avoid touching bare conductors.
- LED chips can be damaged if be in touch with chemical material or gas. Therefore, it is not allowed to clean the LED housing or luminaire by chemicals.
- The following items are confirmed to have negative impact on the performance of the luminaire, avoid to keep luminaire in the same circumstance with them.

Methyl acetate or ethyl acetate (i.e., nail polish remover)

Cyanoacrylates (i.e., "Superglue")

Glycol ethers (including Radio Shack ® Precision Electronics

Cleaner - dipropylene glycol monomethyl ether)

Formaldehyde or butadiene (including Ashland PLIOBOND ® adhesive)

Dymax 984-LVUF conformal coating

Loctite Sumo Glue Loctite 384 adhesive Loctite 7387 activator

Gorilla Glue, Bleach, Bleach-containing cleaners, sprays

- Remove the insulation material from the luminaire or provide enough space so that the temperature raising will not overpass the limited TC.
- LED chip is very sensitive to switching transients, therefore, LED lamps and appliances must be connected after power cut off, no hotswappable.
- Recommends using the driver indicated on the luminaire manual.
- Must consider the polarity of the product.
- It is recommended to use an ambient temperature of -10 ° C to 40 ° C for indoor lighting equipment
- If the external flexible cable or cord of this lamp is damaged, the cord should be replaced by the manufacturer or its service agent or a similarly qualified person
- The light source in this lamp should be replaced by the manufacturer or its service agent or a similarly qualified person