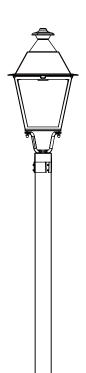
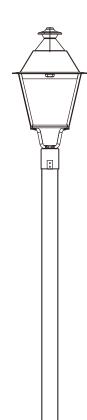
# Series CHZ-GD01A Installation Manual































### Warning!

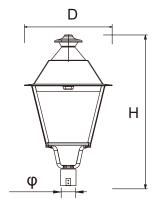
- During installation make sure that the power supply is switched off.
- The luminaires must be installed by a qualified electrician, following the manufacturer's instructions, complying with all the rules and regulations regarding electrical installations, both national and local.
- Devices sensitive to electrostatic discharge \* ESD \*. Handle with the necessary precautions to avoid them.
- Incorrect assembly can cause damage.
- CHZ is not responsible for any misuse of the product.
- If the cable or flexible cable of this luminaire is damaged, it must be replaced by a flexible cable or a special cable provided exclusively by the manufacturer or its technical service.
- If the luminaires are provided with connection conductors (outputs) that require a separate connection block for connection to the fixed wiring of the installation, the space required for this connection block must be provided, either inside the luminaire or in the a box supplied with the luminaire or defined by its manufacturer. You must define a fixed installation box for the luminaire.

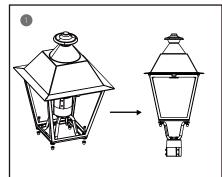
These dimensions of the connection block can be equal to 10mm x 20mm x 25mm.

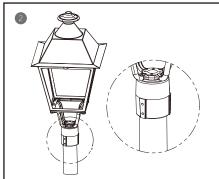
- During the installation process, ensure that the electrical current is switched off.
- Lamps must be installed by a qualified electrician, in accordance with the Manufacturer's Declaration that complies with all standards and regulations. These are national and local electrical installations.
- Equipment sensitive to electrostatic discharge \* ESD \*. Necessary. Avoid your precautions. improper mounting can cause failure.
- The chz is not responsible for any misuse of the product.
- (\*) can only be operated to replace LED sheets or glass breaks. No Comments Replaceable. Light source that can only be replaced by the manufacturer Services or other qualified persons.

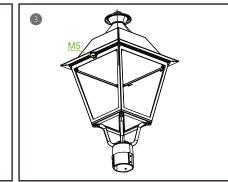
## **Optical parameters**

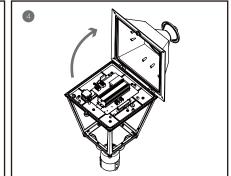
Model	Rate Power	Input Voltage	LED Chips	Efficacy @6500K	ССТ	Beam Angle	IP	ΙK	Size (mm)		
									φ	D	Н
GD01-30WA	30W	AC100-277V	SMD3030	>130LM/W	3000K 4000K 5000K 5700K 6500K	TYPE II TYPE III TYPE V 90°x90° 120°x120°	IP65	IK08	60/76	400	815
GD01-40WA	40W	AC100-277V	SMD3030	>130LM/W			IP65	IK08	60/76	400	815
GD01-50WA	50W	AC100-277V	SMD3030	>130LM/W			IP65	IK08	60/76	400	815
GD01-60WA	60W	AC100-277V	SMD3030	>130LM/W			IP65	IK08	60/76	400	815
GD01-80WA	80W	AC100-277V	SMD5050	>150LM/W			IP65	IK08	60/76	400	815











#### Installation:

- 1- Loose the screws&reversed the direction of installed bracket, then fix it by 4pcs of M4 screws.
- 2- Connect the cable, then put the luminaire on the post top and fix it by 4pcs of M8 screws.

#### Maintenance:

- 3- Loose one pcs of M5 screw on the cover, then open the luminaire.
- 4- Check all components, including driver and led chips, then make replacement.

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This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.