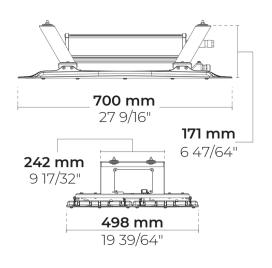


Installation & Maintenance Instructions

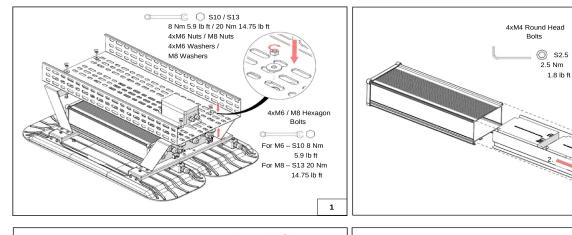
#### HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com

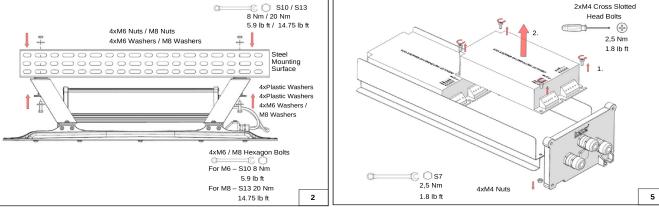
# GOLEDO-T 160 LED (LT2037.880-US)

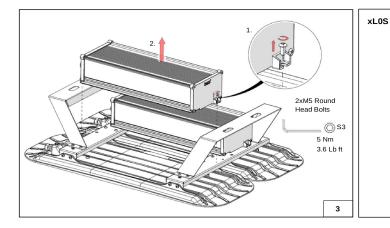


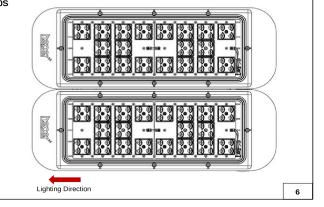


#### https://heperlighting.com/us/lt2037.880-us/





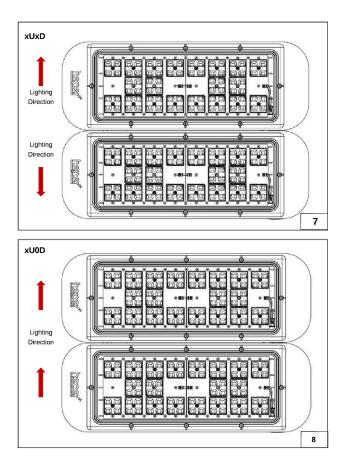




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500

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# English ( USA )

# Safety



- The product must be installed in accordance with applicable NEC standards by a qualified electrician familiar with the installation of exterior lighting fixtures.

- The product must be operated under specified voltage at all times.

- Do not install if parts are damaged.



- Power must be disconnected while installing or servicing to avoid electrical shock.

- Failing to comply with warnings and installation steps in this document might void warranty.

🔀 - Do not touch the light source.

- Make sure that temperature of the product is at a safe level before touching.

- Do not allow cables to touch sharp edges of metal parts or other sharp objects to avoid damage or abrasion.

- Check all of the cable connections including grounding before powering the product.

- Check the proper grounding of the metal housing before powering the product.

- Only use the product for its intended purposes.

- Do not use accessories not approved or recommended by HEPER.

- Weight of the luminaire: 18.75kg / 41.3 lbs (160 LED)

- The luminaire should be positioned at a distance of less than 6.2m, in
- a position that does not allow long-term gaze.

- Maximum mounting height: 9,6m / 31,5ft

- If any external cable of this luminaire is damaged, it should be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.

- The light source of the luminaire and any other components related with the luminaire should only be replaced by manufacturer, service agent or a similar qualified person.

- Since the product is provided with supply cable, the terminal block to be used shall be approved according to IEC/EN 60998-2-1 standard. Rated current and voltage of the terminal are 3A (min) and 220-240 VAC and it needs to be placed inside of a IP 66 rated box.

Replace any broken/cracked protective surface with a new one



- The luminaire should be positioned so that prolonged staring into the luminaire at a distance <2m is not expected



- Do not stare at the operating light source.

# Installation

- The surface on which the product will be mounted must be flat and level
- The product should be mounted, with the related types of equipment as shown in the visual.
- Terminal block is not included. Installation must be performed by a quailified person/electrician.
- The red arrow shows the lighting direction. Please consider your layout before installation!

#### Replacement of the control gear

- To release the driver box from luminaire, screws should be removed as shown on the visual.

- To reach to the driver, pull the driver box like drawer after unscrewing screws as shown on the visual.

- To detach the driver from the plate unscrew the screws as shown on the visual.

# **Cleaning - Maintenance**

- The product was designed and manufactured to operate for a long period of time. To ensure maximum lifespan of the product, regular (i.e. every six months) visual inspection and cleaning with a solvent-free cleaner using a soft cloth is recommended.

- Do not clean or service while the product is power connected.

#### Disposal



- In accordance with EU Directive WEEE (Waste Electrical and

- Electronic Equipment), luminaires must not be disposed of with
- other household waste. At the end of their life, luminaires must
- be taken to the appropriate local facility available for the disposal or recycling of electronic products.

# Wiring Color Codes

- Ground GREEN
- Line BLACK
- Neutral WHITE
- Dim(+) RED/PURPLE
- Dim (-) GRAY/ORANGE

# Disclaimer

- HEPER reserve the right to make technical and design changes.