

TARANTULA TORCH 480







GML SOLUTIONS LTD. PO Box 423, Qualicum Beach, BC, V9K1S9, Canada www.grandmasterleds.com



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- Samsung LM301H EVO Mint White, LEDESTAR 2835/3535
- INVENTRONICS LED driver
- Knob dimming + RJ port dimming
- Folding design for fast and easy installation
- 5 year warranty
- IP 66 Waterproof

Specifications

| Model Name | Tarantula Torch 480 | | | | | |
|--------------------|---------------------|--------------------------------------|----------------------------|--|--|--|
| Input Voltage | 120 Vac | 240 Vac | 277 Vac | | | |
| Max. Input Current | 4.13 Amps | 4.13 Amps 2.11 Amps 1.83 A | | | | |
| Power Factor | 0.99 0.95 | | 0.95 | | | |
| Wattage +/- 5% | 490W | 480W | 480W | | | |
| Qty. of Light Bars | 6 Bars | 6 Bars | 6 Bars | | | |
| | | | | | | |
| LED Driver | Inventronics | Surge Protection | 6KV | | | |
| LED Brand | Samsung LEDESTAR | LED Configuration | 3000K+5000K+MW&660nm&730nm | | | |
| Dimming | Knob + RJ port | LED life time | >100,000 hours | | | |
| Dimming | 10%~100% DIM-TO-OFF | ro-off Power Cord Length 10' (3.05M) | | | | |
| IP Rate | IP 66 | Max. Ambient Temp. | 95°F (35°C) | | | |
| Warranty | 5 Year | Mounting Height | ≥12" (Above Canopy) | | | |

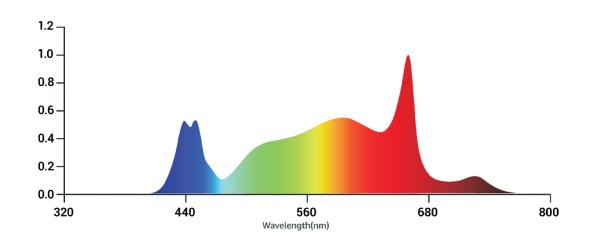
| Package | | | | |
|-------------|--|--|--|--|
| Carton Size | 92 x 62 x 15cm (36.2" x 24.4" x 5.9") | | | |
| Weight | 10.95 kg (24.14 lbs) | | | |
| Qty. / Ctn. | 1 Set | | | |







Spectrum(SPD)

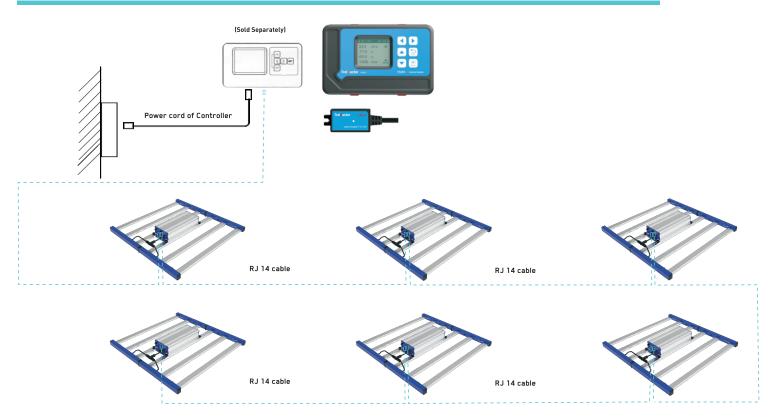


Plug



USA 120Vac (NEMA 5-15P) Standard USA 240Vac (NEMA 6-15P) Optional USA 277Vac (NEMA 7-15P) Optional

Knob Dimming + RJ Port dimming 10%~100% DIM-TO-OFF

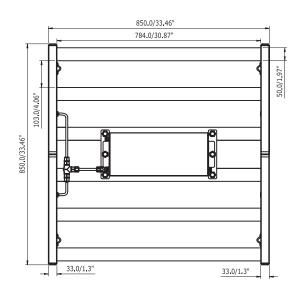


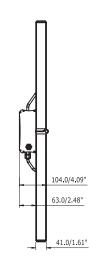
Compatible with Gavita Master Controller EL2 and TrolMaster HCS-1 & LMA-14

Control Signal input and output

| Controller (RJ14 6P4C) | | | | | | | | |
|-----------------------------------|-------|-------|-------|-------|-------|-------|--|--|
| | PIN 1 | PIN 2 | PIN 3 | PIN 4 | PIN 5 | PIN 6 | | |
| | N/A | Dim + | Dim - | Dim - | Dim + | N/A | | |
| Fixture (INPUT) Side (RJ14 6P4C) | | | | | | | | |
| | PIN 1 | PIN 2 | PIN 3 | PIN 4 | PIN 5 | PIN 6 | | |
| | N/A | Dim + | Dim - | Dim - | Dim + | N/A | | |
| Fixture (OUTPUT) Side (RJ14 6P4C) | | | | | | | | |
| | PIN 1 | PIN 2 | PIN 3 | PIN 4 | PIN 5 | PIN 6 | | |
| | N/A | Dim + | Dim - | Dim - | Dim + | N/A | | |

Dimension & Weight





Fixture Dimension: 850mm X 850mm X 104mm (33.46" X 33.46" X4.09")

Fixture Net Weight: 9.15 kg (20.17 lbs) Including Driver box Warning! Carefully read the warnings below before using or working with the product!

Always adhere to the local rules and regulations when installing or using the LED fixture.

Do not open or disassemble the LED fixture, it contains no serviceable parts inside. Opening or modifying the LED fixture can be dangerous and will void the warranty.

Wearing protective gloves and glasses is recommended during installation.

Do not use the LED fixture when either the LED fixture has been dropped or is damaged or its power cord is damaged.

Replace the power cord only with original certified cords. Keep the power cord away from hot surfaces.

Modifications to the cords can lead to unwanted electromagnetic effects, which makes the product not comply with legal requirements.

Do not plug the LED fixture into a supply voltage other than what is instructed on the fixture.

Always disconnect the LED fixture from mains before performing any maintenance.

The LED lighting product is extremely bright. Do not stare directly into any of the lights.

The LED fixture will get hot during operation. Do not touch when the light is on. Keep the LED fixture away from children.

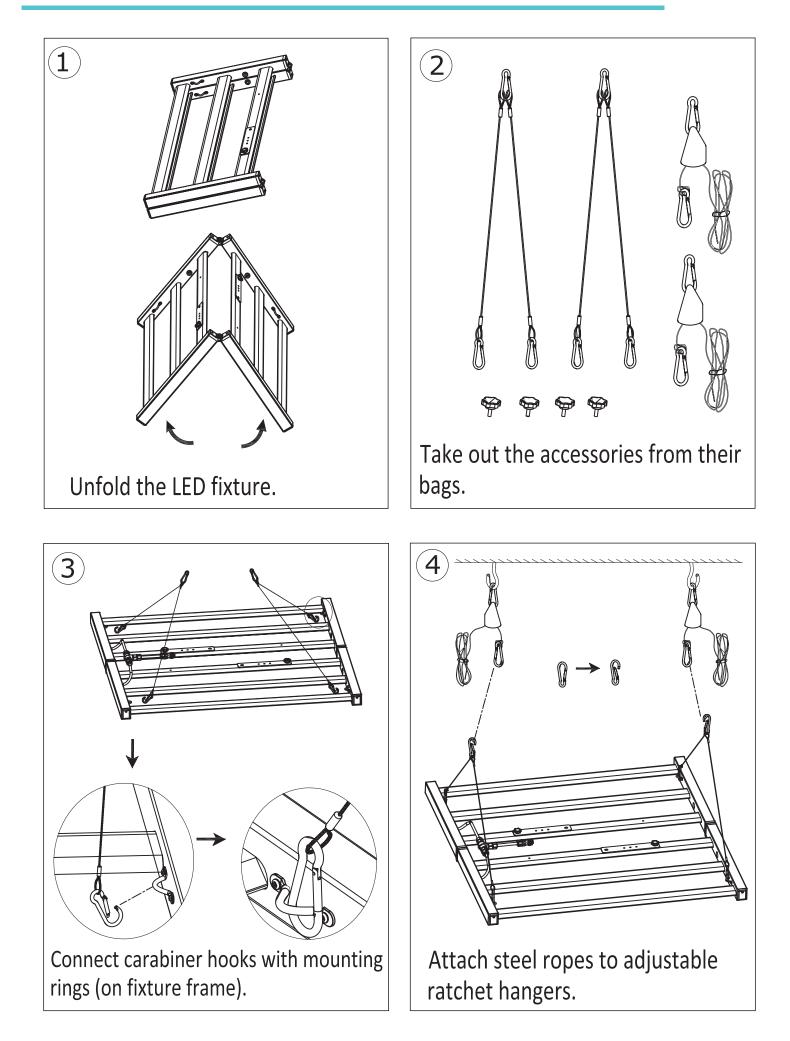
Always allow for a cool down period of at least 30 min. before touching the LED rails. Touching the LED rails when the fixture is lit or immediately afterwards can result in severe burns!

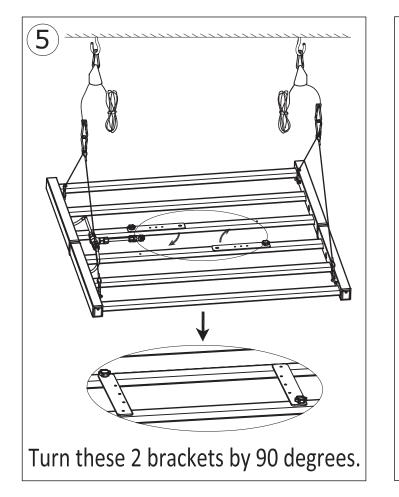
Do not expose the LED fixture to: (ambient) temperatures outside the specified range; dust and contamination; direct sunlight during use or HID light that could heat up the ballast.

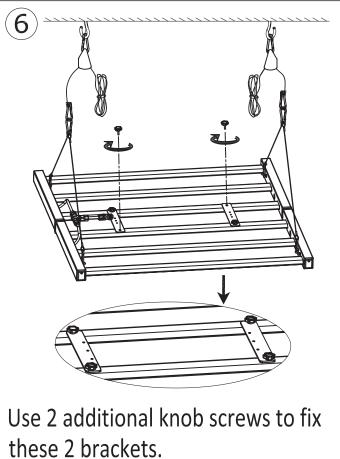
Do not use the LED fixture near flammable, explosive or reactive substances. Do not use sulfur vaporizers or water misters.

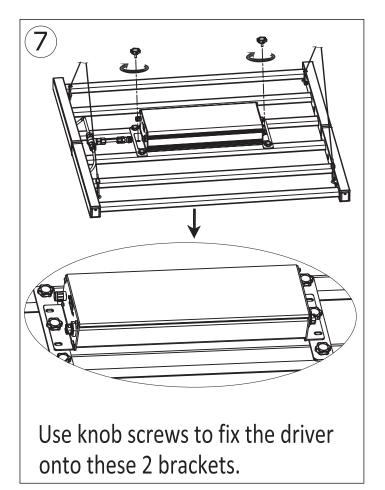
The installation and use of the LED fixture are the responsibility of the end user. Incorrect use or installation can lead to failure and damage to the LED fixture. Damage to the LED fixture and electronic circuitry because of incorrect installation and use will void the warranty.

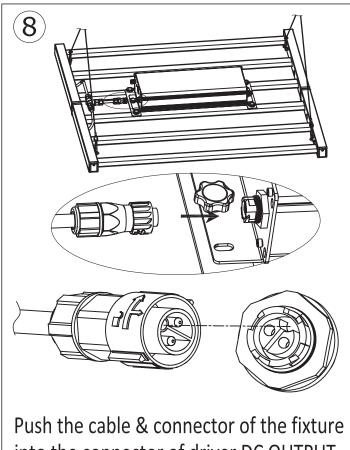
Installation Instruction











into the connector of driver DC OUTPUT.

