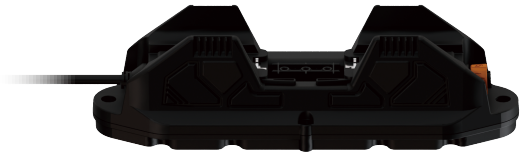
TLD-2

90watt Model One LED Driver with 2 Spectrum Channels



The TLD-2, is a modular plug-and-play LED driver that is designed to operate a single 90-watt LED bar. Since the TLD-2 is a modular driver, it can be combined with additional TLD-2 drivers to create a complete lighting system that can fit into any size space, and provide up to 1400 umol of light. It features two spectrum control channels and can be connected to a TrolMaster Hydro-X or Tent-X system controller to allow remote control and independent settings for each of the two channels. That provides the ability to have customized lighting spectrum and timing control. The TLD-2 works with the FR-1, DR-1 or UV-1 LED light bars from ThinkGrow.

Specifications

TLD-2

Intput Power

Intput Power	90W

Input Voltage

Voltage	Autosensing 100-277V~, 50/60Hz

IP Water Resistance

IP Rating	IP56

Amp Draw

Amp Draw	0.77A@120V, 0.43A@208V, 0.39A@230V, 0.39A@240V, 0.35A@277V

Maximum Connection

No. of LEDs in a Configuration	120V : Max. 11pcs 208V : Max. 19pcs 230V : Max. 21pcs 240V : Max. 22pcs 277V : Max. 25pcs

Package Contents

TLD-2 LED Driver	1pc
Twist Lock Plate	1pc
Unistrut Nuts	1pc
Hex Socket Screws	1pc

Package Dimensions

Size	15.16inch / 385mm(L) x 3.58inch / 91 mm(W) x 4.07inch / 103.5 mm(H)
Weight	2.27lbs / 1.03kg

Working Environments

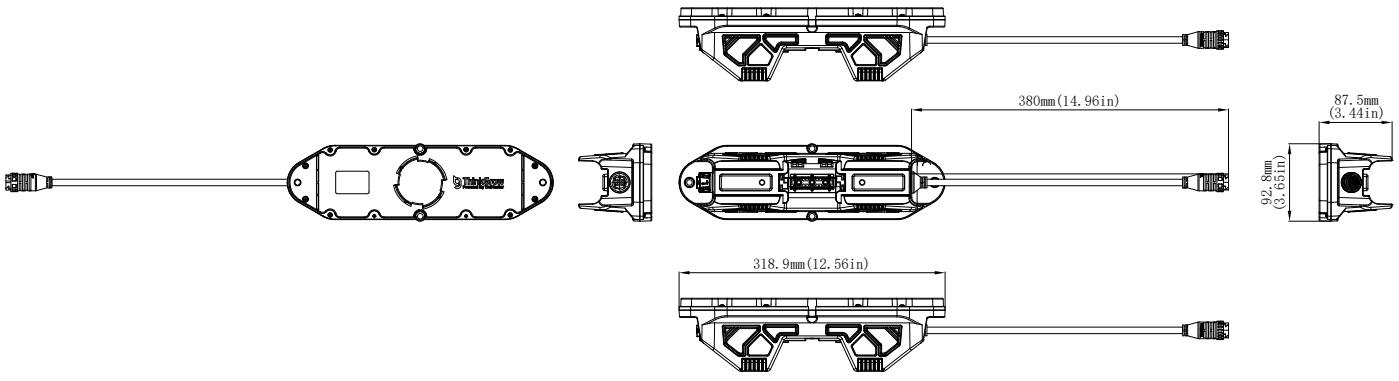
Temperature	32~104°F (0~40°C)
Humidity	≤90%RH

Warranty

Warranty	5 Years Standard Warranty

Link Up

TLD-2



Intertek 5008191

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