

TLD-4

90 watt ThinkGrow Model One LED Driver with Four-Channel Spectrum Control

The TLD-4, is a modular plug-and-play LED driver that is designed to operate a single 90-watt LED bar. Since the TLD-4 is a modular driver, it can be combined with additional TLD-4 drivers to create a complete lighting system that can fit into any size space, and provide up to 1400 umol of light. It features four spectrum control channels and can be connected to a TroMaster HCS or TCS controller to allow for remote control and independent settings for each of the four channels. That provides the ability to have customized lighting spectrum and timing control. The TLD-4 works with the 4ft long TLB-1 or 5ft long TLB-2 LED light bars from ThinkGrow.



Specifications

TLD-4

Input Power

Input Power 90W+/-5%

Input Voltage

Input Voltage 100~277VAC / 50/60Hz

Maximum Connection

Maximum Connection 8

IP Water Resistance

IP Water Resistance IP67

Working Environments

Temperature 32-104°F (0-40°C)

Humidity 5~95%RH

Dimensions/Weight

Size 12.52" /318mm(L) x 3.54" /90mm(W) x 2.91" /74mm(H)

Gross Weight 1.65lbs /0.75kg

RoHS

Installation

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