



TLD-612A

Touring LED ArtNet Driver



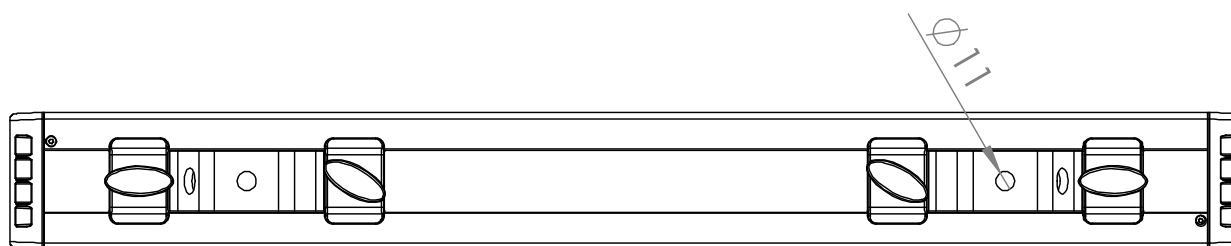
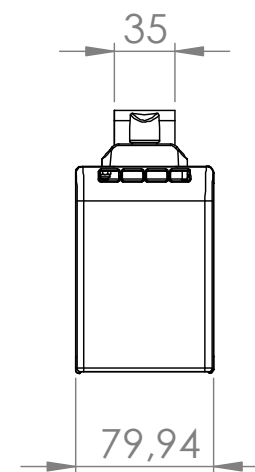
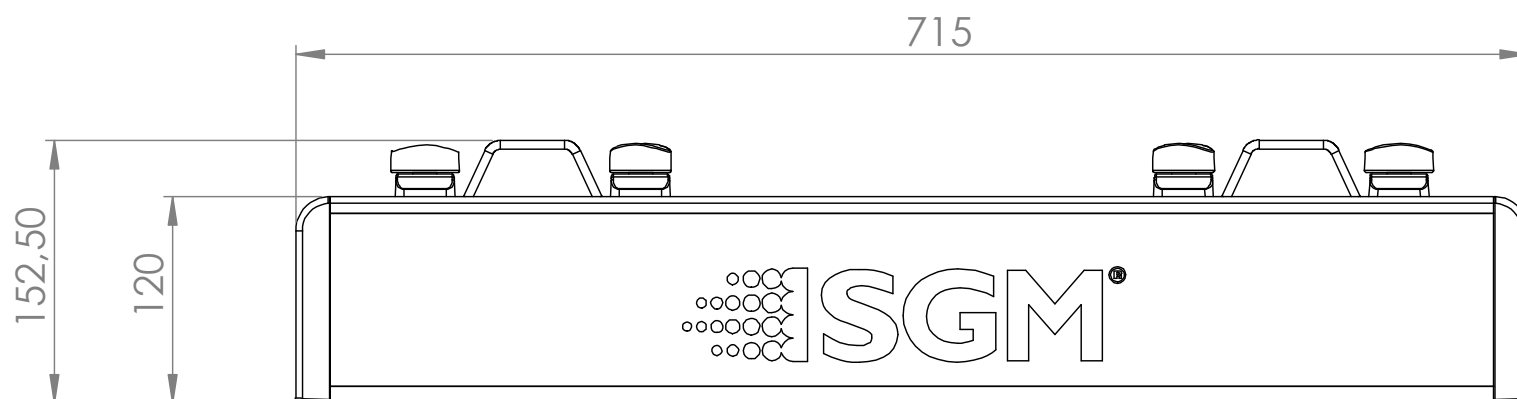
Description

The TLD-612A is a touring LED driver for LB-100, LT-100, and LT-200 luminaires. It is an ArtNet device capable of setting up and driving up to six LT-100 or LT-200 tubes and up to 48 LB-100. The output of the TLD-612A is completely configurable via software, making it possible to send any channel range in any universe to each output. The ArtNet interface is especially designed for high-speed / high-flow DMX, making it a perfect tool for pixel mapping.

Features and benefits

- | | |
|---|---|
| ✓ LED driver for LB-100, LT-100, and LT-200 | ✓ Ethernet RJ45 ArtNet interface |
| ✓ Power in and power out | ✓ Full control via SGM ArtNet Configurator software |
| ✓ IP65-rating | ✓ W maximum power consumption |
| ✓ mm pixel pitch between RJ765 connectors | ✓ Robust design with brackets for rigging |

Certifications & classifications



Specification

Physical	IP class	IP65
	Net dimensions	715 x 182 x 80 mm
	Net dimensions inches	28.2 x 7.2 x 3.2 inches
Electrical	AC Power, nominal	100 - 240V 50/60Hz
	Max power consumption	360 W
Programming and Control	Compatible Operating System	Windows Vista Windows 7 Windows 8 Windows 10
Connections	Art-Net data Input	RJ45 connectors
	Driver data output	Locking 4-pin RJ765 sockets
	Signal source	Artistic License Art-Net 3
Installation	Orientation	Any
	Rigging possibilities	Hanging (two brackets included)
Included items	Included items	2 TLD brackets

NOTES:

Due to continuous improvements and innovations, specifications may change without notice.

LEDs' expected lifetime provided by manufacturer and obtained under manufacturer's test conditions.

Zoom range defined as a minimum beam angle to a maximum field angle.

Photometric measurements obtained with Goniometer Scan / SGM Illumination Lab 1.6.0.0.

Lumen output in pixel products is calculated.

Ordering information

Qty	Product name	Item number
	TLD-612 A Touring LED Driver - ART Net	80070221
	Accessories	Item number



SGM Light A/S

Headquarter [+45 70 20 74 00](tel:+4570207400)

Mail info@sgmlight.com

Website sgmlight.com