JUNO°

Contact/Phone:

TRAC-MASTER®

Low Voltage

Project: Fixture Type: Location:

12V LED-COMPATIBLE MODULAR ELECTRONIC TRANSFORMERS

T537 & T537QJ

PRODUCT SPECIFICATIONS

Transformer Compatibility and Construction T537 G2 LED: Attractive, contemporary housing design • Constructed using high quality, LED-compatible LTF Model TA60WA 12V AC transformer • Designed to accept Juno Trac-Master 12V AC halogen

or LED lampholders or pendants with a non-Quick Jack interface
• Compatible with most 12VAC LED lamps – contact lamp
manufacturer to confirm compatibility • Transformer is designed with
auto-reset short circuit, overload and thermal protection.

T537QJ G2 LED: Same as T537 G2 LED above but compatible with Quick Jack lampholders and pendants.

Transformer Operating Environment Designed for 40,000 hour operating life with repeated switching in 40° C ambient and 95% relative humidity environment • Designed to withstand the intense heat produced by incandescent trac lighting • All components meet rigid heat tolerance standards and pass over-temperature life tests.

Housing High impact polycarbonate housing • Integral on/off switch

• Spring-loaded positive latch with embossed polarity arrows secures trac light to trac • Available in white, black or silver finishes.

Juno Universal Trac Adapter Universally compatible with both Trac-Master 1-circuit or 2-circuit trac and Trac-Lites trac • Also UL Recognized for use on ConTech® LT Series track • Copper alloy contacts provide precise spring action – no arcing and will not take a set • True, positive electrical ground

• On/off switch included • Two-position power contact provided for two-circuit application.

Alternate GTYPE Trac Adapter Compatible with track systems based on GES type track, including Lithonia LT Commercial Track (not LTS type) • System specific and assembled to transformer • Consult factory for additional information.

Alternate HTYPE Trac Adapter Compatible with track systems which use a H-type track adapter, including Lithonia LTS Decorative Track (not LT type) • System specific and assembled to transformer

- Two-position power contact provided for two-circuit application
- Consult factory for additional information.

Alternate LTYPE Trac Adapter Compatible with track systems which use a L-type track adapter • System specific and assembled to transformer • Two-position power contact provided for two-circuit application • Consult factory for additional information.

Labels UL and C-UL Listed • Union made • Assembled in U.S.A.

Buy American This product is assembled in the USA and meets the Buy America(n) government procurement requirements under FARS, DFARS and DOT. Please refer to www.acuitybrands.com/buy-american for additional information.

Warranty 3-year limited warranty. Complete warranty terms located at: www.acuitybrands.com/CustomerResources/Terms and conditions aspx.

Specifications subject to change without notice.

ConTech is a registered trademark of ConTech Lighting.

DIMENSIONS

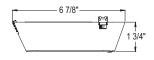


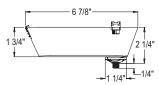




T537 G2 LED

T537QJ G2 LED





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12V LED-COMPATIBLE MODULAR **ELECTRONIC TRANSFORMERS** T537 & T537QJ

ORDERING INFORMATION

Ordering Example: T537 G2 LED BL, T537 HTYPE G2 LED WH, T537QJ G2 LED SL

Series		Mounting Adapter		Generation		LED Compatibility		Finish	
T537 T537QJ	120V Input, 12V AC Output Modular Electronic Transformer Same as T537 but compatible with Quick Jack fixtures		Juno Universal 120V Trac Adapter G-Type Trac Adapter H-Type Trac Adapter L-Type Trac Adapter	G2	Generation 2	LED	LED-Compatible	BL SL WH	Black Silver White

Engineering Data for T537 G2 LED & T537QJ G2 LED

ingineering bala lor 1507	01 LLD & 1507 & 02 LLD
Input	120VAC, 0.52A
Nominal Output	12V AC, 60 Watts (VA) Max. load
Operating Frequency	>20kHz
Power Factor	>90%
T.H.D.	<20%
Operating Ambient Humidity	0-95% RH
Rated Average Life (with 50W lamp)	40,000 hours @ 120VAC input 40°C ambient

