



TRAC-MASTER®

Low Voltage

12V LED-COMPATIBLE MODULAR ELECTRONIC TRANSFORMERS

T537 & T537QJ

Project: _____

Fixture Type: _____

Location: _____

Contact/Phone: _____

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.

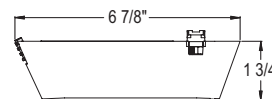
Warranty 3-year limited warranty. Complete warranty terms located at: www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx.

Specifications subject to change without notice.

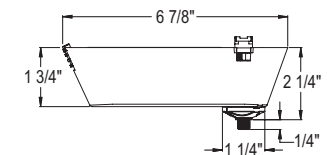
DIMENSIONS



T537 G2 LED



T537QJ G2 LED



ConTech is a registered trademark of ConTech Lighting.



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

Engineering Data for T537 G2 LED & T537QJ G2 LED

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