

# TRe20 LED (ELECTRONIC TRANSFORMER)

DATE: \_\_\_\_\_ PROJECT: \_\_\_\_\_ TYPE: \_\_\_\_\_

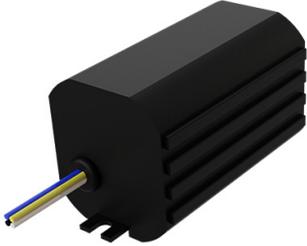
CATALOG NUMBER LOGIC:

## CATALOG NUMBER LOGIC

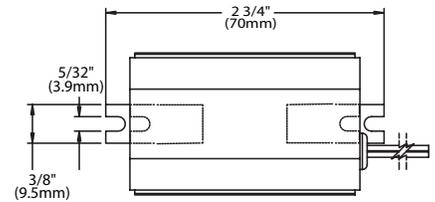
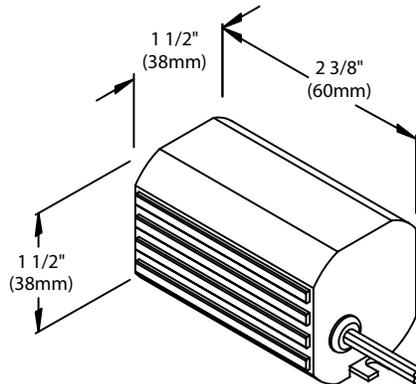
Example: TRe20

## SERIES

TRe20 - TRe20 Electronic Transformer for LED\*



\*105-300 VAC, 50/60 Hz. Non-Dimming.

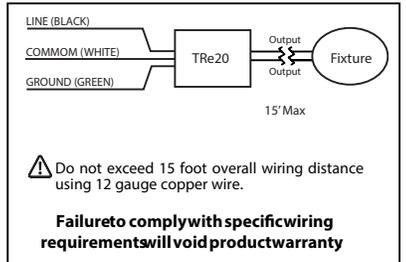


## TRANSFORMER DATA

Series	Input Voltage	Min. Load	Max Load
TRe20	105-300VAC	1W	20W

Notes: 1. Operating ambient temperature range -10° F to 130° F.  
2. Not to exceed 15 foot overall wiring distance using 12 gauge copper wire.

## ⚠ REMOTE WIRING



**B-K LIGHTING**

**MADE IN THE USA**

559.438.5800 | INFO@BKLIGHTING.COM | BKLIGHTING.COM

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF B-K LIGHTING, INC. AND ITS RECEIPT OR POSSESSION DOES NOT CONVEY ANY RIGHTS TO REPRODUCE, DISCLOSE ITS CONTENTS, OR TO MANUFACTURE, USE OR SELL ANYTHING IT MAY DESCRIBE. REPRODUCTION, DISCLOSURE OR USE WITHOUT SPECIFIC WRITTEN AUTHORIZATION OF B-K LIGHTING, INC. IS STRICTLY FORBIDDEN.

04/22/2020 SKU-936  
SUB-2000-00

# TRe20 LED (ELECTRONIC TRANSFORMER)

DATE:	PROJECT:	TYPE:
-------	----------	-------

ACCESSORIES (Configure separately)

## SPECIFICATIONS

ELECTRICAL	ELECTRICAL	>90% Power Factor, >80% Efficiency (under full load at 110 VAC). Inrush current limited to 5A max. Thermal shutdown with auto-restart.
	WIRING	Teflon® coated, 18AWG, 600V, 250° C rated and certified to UL 1659 standard.
	INPUT	105-300VAC primary voltage. 50/60Hz. Non Dimming.
	OUTPUT	12VDC. One [1] watt minimum load. 20 watt maximum load. Overload, short circuit, and open circuit protection.
PHYSICAL	INSTALLATION	Line voltage transformer powers fixtures equipped with BKSSL Power of 'e' Technology. Suitable for use in ambient temperatures ranging from -10F to 130F. Not to exceed 15 foot overall wiring distance using 12 gauge stranded copper wire. Suitable for installation into 4" Octagonal junction box with extension ring or larger fill size.
	HOUSING	Fully encapsulated, extruded aluminum casing with black anodized finish. Class 'A' sound rating. Captive retractable mounting feet for mechanical attachment.
	WARRANTY	5 year limited warranty.
	CERTIFICATION & LISTING	UL / UL-C Listed to ANSI/UL Standard 1838 and Certified to CAN/CSA Standard C22.2 No. 250.7. Listed for use in a junction box (By Others).



**B-K LIGHTING**

**MADE IN THE USA**

559.438.5800 | [INFO@BKLIGHTING.COM](mailto:INFO@BKLIGHTING.COM) | [BKLIGHTING.COM](http://BKLIGHTING.COM)