

## TRIAD® 493B2

### APPLICATION and PERFORMANCE SPECIFICATION

**Description:** High frequency electronic ballast for Ultra Violet Tanning lamps as indicated below

- Line Voltage: 120vac, ±10%, 60Hz
- Series Lamp Operation
- Rapid Start
- Passive Power Factor Correction

Lamps		Input Watts	Nominal Line Amps	Power Factor	Ballast Factor	Harmonic Total	Crest Factor
Type	#						
F72T12/BL/HO	2	180	1.60	> .90	1.00	< 25%	< 1.7
F73T12/BL/HO	2	180	1.60	> .90	1.00	< 25%	< 1.7

Application and Performance Specification Information Subject to Change without Notification.

**Performance:**

- Meets ANSI Standard C62.41-1991
- Meets FCC Part 18 (Class A) for EMI and RFI  
Non-Consumer Limits

**Safety:**

- No PCB's
- UL listed  
(Class P, Type 1 Outdoor)
- CSA Certified

**Application:**

- Minimum Starting Temperature: 50° F, 10° C
- Maximum Ambient Temperature: 105° F, 40° C
- Sound Rated: A
- Remote Mounting 12ft. Max lead length, 18AWG
- Not Recommended for Residential Use

**Physical Parameters**

- Length: 9"
- Width: 2 3/8"
- Height: 1 5/8"
- Weight: 2.5 lbs.

All Lead Lengths (± 1")

	Code OOC	Code OO2C
Blk/Wht	30"	48"
Red/Blue	36"	84"
Yellow	45"	96"

**Warranty:**

The manufacturer warrants to the purchaser that each electronic ballast will be free from defects in material or workmanship for a period of 1 year from date of manufacture when properly installed and under normal conditions of use.

**Manufactured in North America**

