

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	Nominal	Power	Ballast	Harmonic	Crest
Туре	#	Watts	Line Amps	Factor	Factor	Total	Factor
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

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

Safety:

- No PCB's
- UL listed

(Class P, Type 1 Outdoor)

· CSA Certified

Physical Parameters

 Length:
 9"

 Width:
 2 3/8"

 Height:
 1 5/8"

 Weight:
 2.5 lbs.

All Lead Lengths (± 1")

Blk/Wht				
Red/Blue				
Yellow				

Code OOC	Code OO2C		
30"	48"		
36"	84"		
45"	96"		

Warranty:

Universal Lighting Technologies 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. Call **1-800-BALLASTx800** for technical assistance.

Manufactured in North America

