

# COMPACT 1 or 2x32W, 2x26W, 1x42W 2D 1 or 2x21W, 28W BIAx (TT5) 1x50W, 40W, 36W, 2x36W, 27W, 24W LINEAR T5 2x21W

Programmed Start Small Case Size

Programmed Start (Series) Universal Voltage 125VDC or 120V-277V or 347V High Frequency Electronic ballast Fluorescent lamps.

## Technical Specification:

UL Listed, CUL Certified  
EMI FCC Parts 18, Subparts C, Class A  
Rating: Type 1 Outdoor, HL  
Sound Rating: Class A  
Min. Starting Temp: -30° C  
Max. Case Temp: 90° C  
End of Lamp Life Protection Circuit  
For Bottom leads Specify "B" at the end of Model #

Surge Protection: Meets ANSI C62.41  
Thermal Protection: CLASS P  
Lamp Current Crest Factor: < 1.6  
Remote Mounting Distance: 21 ft  
Power Factor: 0.99  
Input Frequency: 50/60HZ  
THD: < 10%

## Case Size: Series C2U

Due to continuing efforts to offer improved products all specifications are subject to change without prior notice

5/07/08

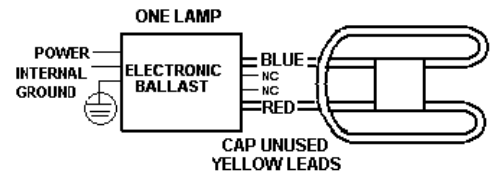
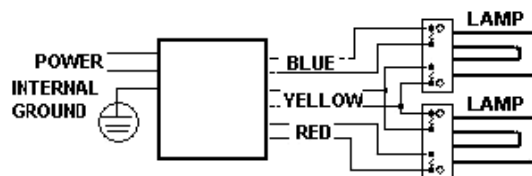
NO. OF LAMPS	INPUT VOLTAGE	LAMP WATTS	INPUT WATTS AVERAGE	MAX INPUT CURRENT (A)	BALLAST FACTOR	MODEL
2 / 1	125VDC	32/2624 42/32	69/58/54 48/34	0.55/0.46/0.43 0.370/.27	0.85/0.88/0.93/0.90	NAU232-125DC
2	120V	36/32/26/24	62/69/58/54	0.52/0.58/0.48/0.45	0.85/0.88/0.93/0.90	NAU232
2	277V	36/32/26/24	62/69/58/54	0.22/0.25/0.21/0.20	0.85/0.88/0.93/0.90	"
2	347V	36/32/26/24	62/69/58/54	0.18/0.20/0.17/0.16	0.80/0.87/0.93/0.90	NAC232
1	120V	50/42/40/36/32	48/46/43/34/34	0.4/0.39/0.36/0.29	0.81/0.9/1.0/0.85/0.9	NAU232
1	277V	50/42/40/36/32	48/46/43/34/34	0.17/0.17/0.16/0.12	0.81/0.9/1.0/0.85/0.9	"
1	347V	50/42/40/36/32	48/46/43/34/34	0.14/0.13/0.12/0.10	0.80/0.9/1.0/0.85/0.9	NAC232

## LIMITED WARRANTY

5 YEAR at maximum case temperature 75 deg C. 3 YEAR at maximum case temperature 90 deg C. Manufacturer warrants to the purchaser: Electronic Ballast will be free from defects in material or workmanship from the date of manufacture conditioned upon proper storage, installation, use, and maintenance and conformance with any recommendations of Manufacturer.

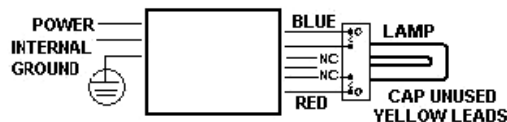
## Lead Length

Colour	inch	cm
Black	4.72	12
White	4.72	12
Blue	6.69	17
Red	6.69	17
Yellow	6.69	17



**WARNING: Always Disconnect Power Before Handling.**  
Case Should be Grounded. Install in Accordance with National and Local Electrical Codes.

Series C2U L W H ML  
Case Size: 127mm 62mm 30mm 113mm  
5.0inch 2.5inch 1.18inch 4.45inch



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