

LINEAR T8 1 or 2x32W, 30W, 28W, 25W 1x40W, 2x17W

Programmed Rapid Start

Programmed Rapid Start (Series) Universal Voltage 120V-277V, or 347V High Frequency Electronic ballast for T8 40W 32W, 30W, 28W, 25W, 17W GE, Philips, or Osram 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: -10° C
 Max. Case Temp: 90° C
 THD: <10%

Surge Protection:
 Thermal Protection:
 Lamp Current Crest Factor: <1.6
 Remote Mounting Distance: 21 ft
 Power Factor: 0.99
 Input Frequency: 50/60HZ

Meets ANSI C62.41
 CLASS P

Case Size: Series MU

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

3/11/09

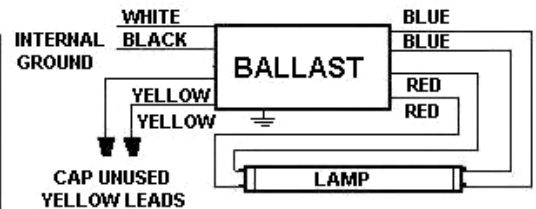
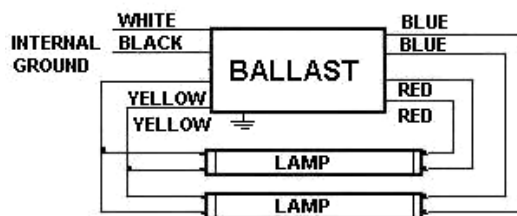
NO. OF LAMPS	INPUT VOLTAGE	LAMP WATTS	INPUT WATTS AVERAGE	MAX INPUT CURRENT (A)	BALLAST FACTOR	MODEL
2	120V	32/30/28/25/17	62/58/52/48/38	0.51/0.48/0.43/0.40/0.30	>0.90	NLU232T8PRS
2	277V	32/30/28/25/17	64/56/51/48/38	0.23/0.20/0.19/0.18/0.14	>0.90	"
2	347V	32/30/28/25/17	64/56/51/48/38	0.18/0.17/0.15/0.14/0.10	>0.90	NLC232T8PRS
1	120V	40/32/30/25	46/38/36/30	0.38/0.31/0.30/0.26	>1.00	NLU232T8PRS
1	277V	40/32/30/25	46/38/36/30	0.17/0.14/0.13/0.11	>1.00	"
1	347V	40/32/30/25	46/38/36/30	0.13/0.11/0.10/0.08	>1.00	NLC232T8PRS

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	18.8	48
White	18.8	48
Blue	30.9	78.5
Red	30.9	78.5
Yellow	46.4	118



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

Series MU, MS L W H ML
 Case Size: 241mm 43.8mm 29.5mm 226mm
 9.5inch 1.72inch 1.16inch 8.9inch

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*Sage
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