

BIAX (TT5) 1,2,3 or 4x55W, 2,3,4x50W LINEAR HO T5 1,2,3 or 4x54W or 4x39W

Programmed Start (Low Profile, High Case Temperature) with leads

Programmed Start (Series) Universal Voltage 120V-277V or 347V, High Frequency Electronic ballast for one to four BiAx (TT5) (1,2,3 or 4) 55W, (2,3,4) 50W, Linear HO T5 (1,2,3 or 4) 54W, or four or two (4 or 2) Linear HO T5 39W GE, Philips, Osram Fluorescent lamps.

Technical Specification:

UL Listed, CUL Certified, ROHS Compliant
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

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: < 15% - < 20%
347-480V 54W 2 and 4 – Lamp < 10%
120-277V < 10%

Case Size: Series E4

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

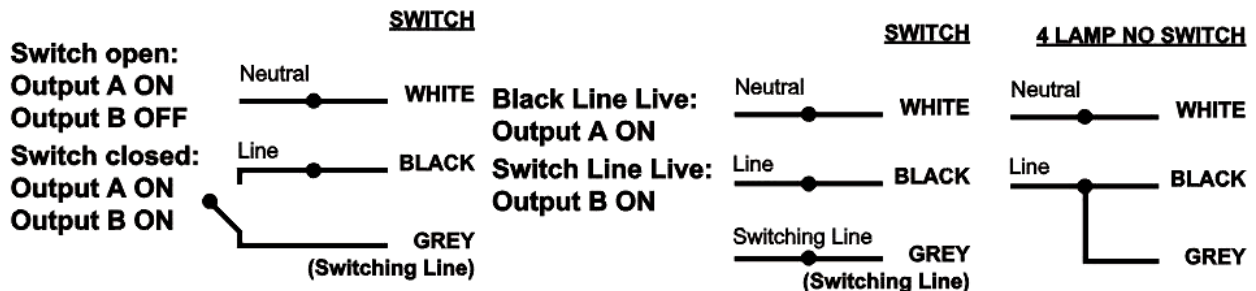
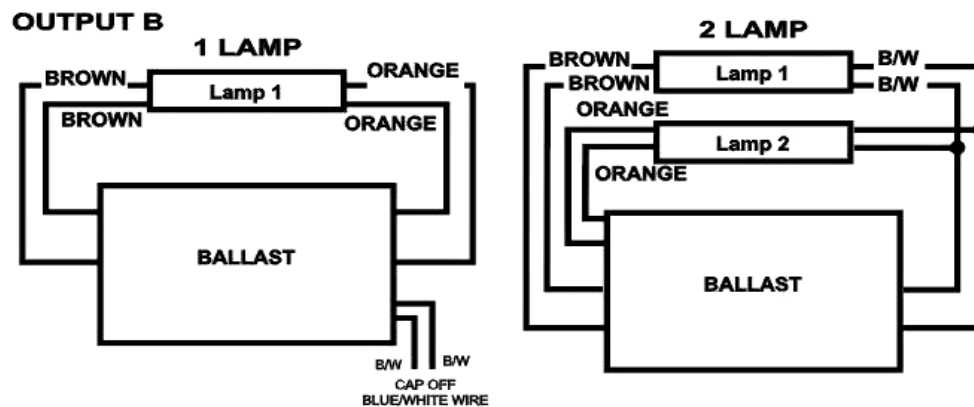
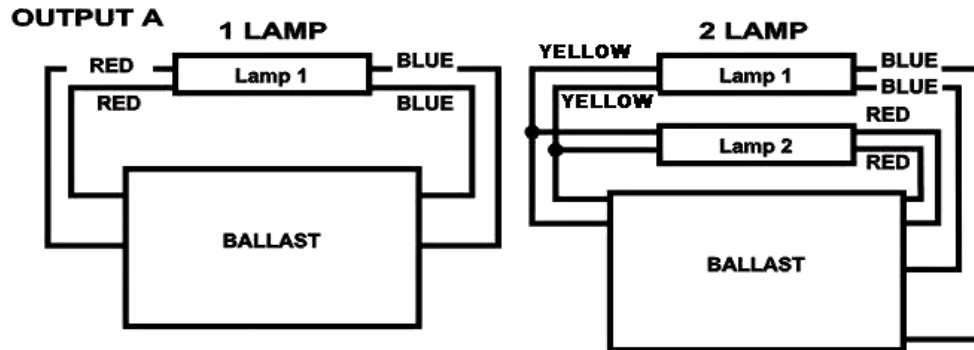
NO. OF LAMPS	INPUT VOLTAGE	LAMP WATTS	INPUT WATTS AVERAGE	MAX INPUT CURRENT (A)	BALLAST FACTOR	MODEL
1	120V	54/55/50	60/56	0.51/0.46	1.02/0.95	NU455T5SW-ROHS
2	120V	54/55/50	118/102/103	0.98/0.72/0.86	0.99/0.92/1.1	“
3	120V	54/55/50	176/153/169	1.47/1.26/1.42	1.0/0.90/1.08	“
4	120V	54/55/50/39	230/198/224/170	1.92/1.64/1.88/1.42	0.97/0.88/1.08/1.0	“
1	277V	54/55/	60/56	0.22/0.20	1.02/0.95	NC455T5SW-ROHS
2	277V	54/55/50	118/102/103	0.42/0.37/0.37	0.99/0.92/1.1	“
3	277V	54/55/50	180/154/170	0.67/0.57/0.63	1.02/0.95/1.13	“
4	277V	54/55/50/39	232/198/224/174	0.86/0.72/0.82/0.64	0.99/0.92/1.1/1.04	“
1	347V	54/55/50/39	70/64/68	0.20/0.18/0.20	1.08/0.90/1.06	NC455T5SW-ROHS
2	347V	54/55/50/39	120/107/112/92	0.35/0.31/0.32/0.27	1.0/0.88/1.04/0.98	“
3	347V	54/55/50	185/165/175	0.54/0.48/0.50	1.08/0.90/1.06	“
4	347V	54/55/50/39	235/212/220/180	0.68/0.61/0.63/0.53	1.0/0.88/1.04/0.98	“

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.

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LINEAR HO T5 1,2,3 or 4x54W or 4x39W

NU45T5SW-ROHS NC45T5SW-ROHS



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
Grey	18.8	48
Blue White	46.4	118
Browne	30.9	78.5
Orange	30.9	78.5

Series E4	L	W	H	ML
Case Size:	450mm	43mm	29mm	438mm
	17.72inch	1.69inch	1.14inch	17.24inch

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