

BIAX (TT5) 2,3 or 4x40W, 39W, 36W or 2,4x28W

Programmed Instant Start Parallel

Programmed Instant Start (parallel) High Frequency Electronic ballast for Four Three or Two (4,3 or 2) 40W, 39W, 36W, or Four or Two (4 or 2) 28W BiAx (TT5) GE, Philips, or Osram Fluorescent lamps.

Technical Specification:

UL Listed, CUL Certified ROHS compliant
 EMI FCC Parts 18, Subparts C, Class A
 Rating: Type 1 Outdoor
 Sound Rating: Class A
 Min. Starting Temp : - 10° C
 Max. Case Temp: 90° C
 Power Factor: 0.99
 End of Lamp Life Protection Circuit

Surge Protection:
 Thermal Protection:
 Lamp Current Crest Factor:
 Remote Mounting Distance:
 Input Frequency:
 THD:
 3x39W, 36W 277V

Meets ANSI C62.41
 CLASS P
 < 1.6
 18 AWG 21 ft
 50/60HZ
 < 10%
 < 15%

For Bottom leads Specify "B" at the end of Model #

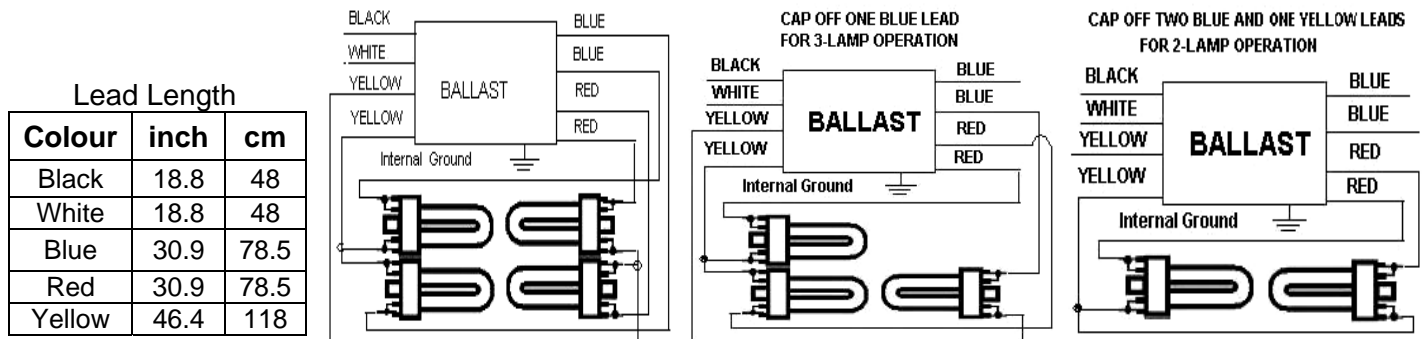
Case Size: Series FS2

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

NO. OF LAMPS	INPUT VOLTAGE	LAMP WATTS	AVERAGE INPUT WATTS	MAX INPUT CURRENT (A)	BALLAST FACTOR	MODEL
4	120V	40/39/36/2	126/108/103/122	1.12/0.89/0.85/1.02	0.90/ 0.60/0.75/0.90	NXU440PIS-ROHS
3	120V	40/39/36	104/81/78	0.87/0.68/0.65	0.92/ 0.70/0.75	"
4	277V	40/39/36/2	126/108/103/122	0.49/0.40/0.38/0.44	0.90/ 0.60/0.75/0.90	"
3	277V	40/39/36	104/81/78	0.38/0.30/0.28	0.92/ 0.70/0.75	"
4	347V	40/39/36/2	126/108/103/122	0.36/0.31/0.30/0.35	0.90/ 0.60/0.75/0.90	NXC440PIS-ROHS
3	347V	40/39/36/2	104/81/78	0.30/0.23/0.22	0.92/ 0.70/0.75	"

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.



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

Series FS2 L W H ML
 Case Size: 241mm 59 mm 37 mm 226mm
 9.5inch 2.3inch 1.46inch 8.9inch

1500 Marine Drive, #200 North Vancouver, BC V7P 1T7
 TEL: 604-904-9533 FAX: 604-904-9634
 EMAIL: sagelighting@shaw.ca www.sagelighting.com

*Sage
 Lighting Ltd.*