

# COMPACT 1 or 2x42W, 32W, 26W

# BIAX 1 or 2x40W, 39W, 36W, 1x55W, 50W

Programmed Start

Programmed Start (Series) Universal Voltage 120V-277V or 347V, High Frequency Electronic ballast for one or two (1 or 2) Compact 42W, 32W, 26W or Biax 40W, 39W, 36W, or one (1) 55W, 50W 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, HL  
 Sound Rating: Class A  
 Min. Starting Temp : - 30° C  
 Max. Case Temp: 90° C  
 End of Lamp Life Protection Circuit

Surge Protection:  
 Thermal Protection:  
 Lamp Current Crest Factor: < 1.6  
 Remote Mounting Distance: 21 ft  
 Power Factor: 0.99  
 Input Frequency: 50/60HZ  
 THD: < 10%

Meets ANSI C62.41  
 CLASS P

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

Case Size: Series C4U

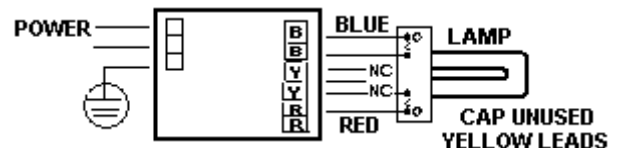
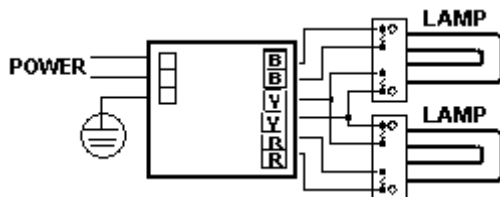
Due to continuing efforts to offer improved products all specifications are subject to change without prior notice

9/06/09

NO. OF LAMPS	INPUT VOLTAGE	LAMP WATTS	INPUT WATTS	MAX INPUT CURRENT (A)	BALLAST FACTOR	MODEL
2	120V	42/32/26 & 40/36	87/6755 & 79/62	0.73/0.57/0.49 & 0.68/0.52	0.90	<b>NCU242-ROHS</b>
2	230V	42/32/26 & 40/36	87/6755 & 79/62	0.38/0.29/0.25 & 0.35/0.28	0.90	"
2	277V	42/32/26 & 40/36	87/6755 & 79/62	0.31/0.24/0.20 & 0.28/0.22	0.90	"
2	347V	42/32/26 & 40/36	87/6755 & 79/62	0.25/0.19/0.16 & 0.22/0.17	0.90	<b>NCC242-ROHS</b>
1	120V	42/32/26 & 40/36	46/34/28 & 43/34	0.38/0.28/0.24 & 0.35/0.28	0.90	<b>NCU242-ROHS</b>
1	230V	42/32/26 & 40/36	46/34/28 & 43/34	0.20/0.16/0.12 & 0.19/0.15	0.90	"
1	277V	42/32/26 & 40/36	46/34/28 & 43/34	0.16/0.12/0.10 & 0.15/0.12	0.90	"
1	347V	42/32/26 & 40/36	46/34/28 & 43/34	0.13/0.09/0.08 & 0.12/0.09	0.90	<b>NCC242-ROHS</b>

### 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 C4U L W H ML  
 Case Size: 165 mm 73 mm 29 mm 150 mm  
 6.49inch 2.87inch 1.14inch 5.9inch

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.*