

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

BIAX (TT5) ES 2 or 3x40W (28W, 25W)

Programmed Instant Start (Parallel)

Programmed Instant Start (parallel) Universal Voltage 120V-277V, or 347V Electronic High Frequency ballast for Bix TT5 40W 39W, 36W, ES 28W, 25W 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
 Min. Starting Temp : - 18° C
 Max. Case Temp: 75° C
 Sound Rating: Class A
 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: 18 AWG 21 ft
 Power Factor: 0.99
 Input Frequency: 50/60HZ

Case Size: Series MU

Due to continuing efforts to offer improved products all specifications are subject to change without prior notice 1/12/10

NO. OF LAMPS	INPUT VOLTAGE	LAMP WATTS	AVERAGE INPUT WATTS	MAX INPUT CURRENT (A)	BALLAST FACTOR	THD%	MODEL
3	120V	40/39/36	99/86/80	0.84/0.71/0.67	0.90/0.65/0.75	< 10	SXU340PIS-ROHS
3	120V	40ES28/25	89/81	0.75/0.67	0.90/0.90	< 10	“
2	120V	40/39/36	73/64/60	0.61/0.53/0.50	0.96/0.70/0.85	< 10	“
2	120V	40ES28/25	64/60	0.54/0.51	0.96/0.96	< 10	“
3	277V	40/39/36	99/86/80	0.36/0.31/0.29	0.92/0.75/0.80	< 10	“
3	277V	40ES28/25	89/81	0.32/0.30	0.93/0.93	< 10	“
2	277V	40/39/36	73/63/60	0.27/0.23/0.22	0.98/0.75/0.85	< 15	“
2	277V	40ES28/25	64/60	0.25/0.22	0.98/0.98	< 15	“
3	347V	40/39/36	99/86/80	0.29/0.25/0.23	0.90/0.65/0.75	< 10	SXC340PIS-ROHS
3	347V	40ES28/25	89/81	0.26/0.24	0.90/0.96	< 10	“
2	347V	40/39/36	73/64/60	0.21/0.18/0.17	0.96/0.70/0.85	< 10	“
2	347V	40ES28/25	64/60	0.20/0.17	0.90/0.96	< 10	“

LIMITED WARRANTY

5 YEAR at maximum case temperature 75 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	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