



GE  
Lighting

## 80357 - GE LFL Electronic Dimming Ballast

### B332SR120V5

- ☞ T8 fluorescent dimming ballasts help you save as much as 30% on energy bills.
- ☞ Greater control of workspace lighting, ability to create a mood, energy savings
- ☞ Designed to ensure optimum lamp performance with lamp current crest factor below the 1.7 ANSI standard
- ☞ Start lamps according to ANSI recommendations throughout the entire dimming range.

## GENERAL CHARACTERISTICS

Ambient Temp [Max]	105 °F
Ballast Factor	Normal
Ballast Type	Dimming
Case Temperature (Max)	70 °C
Dimming Type	Continuous
Line Voltage Regulation (+/-)	10%
Classification (Regulations)	CSA
	FCC - CLASS A Non-Consumer
	UL Class P
	UL Listed
	UL Type 1 Outdoor
	UL Type HL
Sound Rating	A (20-24 decibels)
Starting Method	Rapid start
Product Technology	Linear Fluorescent
Lamp Wiring	Series
Power Factor Correction	Active

## PRODUCT INFORMATION

Product Code	80357
Description	B332SR120V5

## DIMENSIONS

Weight	2.29 lb
Exit Type	
Remote Mount Distance	12.0 ft

### Case Dimensions

Length	9.5in
Width	2.38in
Height	1.55in

### Mounting Dimensions

Mount Length	8.89in
Mount Width	1.69in
Mount Slot	0.312in

Lead Color	Qty	Exit	Length (1 in.)
Black	1	Left	25in
Red	1	Right	36in
Blue	1	Right	36in
Gray	1	Right	33in
Red/White	1	Right	36in
White	1	Left	25in
Violet	1	Right	33in
Yellow	1	Right	36in

## SAFETY & PERFORMANCE

- ☞ CS\_A
- ☞ FCC\_CS\_NCons
- ☞ UL\_Cls\_P
- ☞ UL\_Listed
- ☞ UL\_Type1\_Out
- ☞ UL\_Type\_HL

## CAUTIONS & WARNINGS

### Warning

Risk of Electric Shock

Properly ground ballast and fixture.

Turn power off before servicing--see instructions.

## SPECIFICATIONS BY LAMP & WATTAGE

Lamp	# of Lamps	Line Volts	System	Nom. Line	System	Ballast	Power	Crest Factor	THD% (<=)	Min. Starting
------	------------	------------	--------	-----------	--------	---------	-------	--------------	-----------	---------------

			Watts	Current	Ballast Factor	Efficacy Factor	Factor% (>=)	(<=)		Temp (F/ C)
F32T8	3	120	20	0.17	0.05	0	0.9	1.6	10	50
F32T8	3	120	92	0.77	0.88	1	0.99	1.5	10	50

