

PRODUCT INFORMATION

SS
SST



Intended Use
Use for applications requiring uninterrupted illumination levels such as coves or displays.

Construction
Channel is offset at both ends to accept adjoining fixtures in row applications.

Lamps in adjacent fixtures overlap 4" to provide continuous illumination.

High-gloss, baked-polyester finish.

Channel connectors furnished.

Telescoping version provides even, continuous environment without shadows.

Optional aluminum fixtures feature corrosion-resistant fasteners for use in damp and harsh locations.

For reflector options, see pages 94-95.

Electrical
Ballast: Thermally protected, resetting, Class P, HPF, non-PCB, UL Listed, CSA Certified ballast is standard. Sound

rating depends on lamp/ballast combination.

AWM, TFN or THHN wire used throughout, rated for required temperatures.

Ballast disconnect provided standard where required to comply with U.S. and Canadian electrical codes.

Listings
UL Listed. CUL Listed or CSA Certified to Canadian standards—optional. NOM Certified—optional.

ORDERING INFORMATION

For shortest lead times, configure products using **bolded options**.

Example: SS 2 32 MVOLT GEB10IS

Series	Number of lamps	Lamp type	Voltage	Ballast configuration
SS Staggered ^{1,6}	1	14T5 14W T5 (22")	MVOLT	(blank) 1- and/or 2-lamp ballast per Lithonia Lithonia standards
SST Telescoping ^{2,6}	2	17 17W T5 (24")	347 ³	1/4 One 4-lamp ballast
	Not included.	21T5 21W T5 (34")		
		24T5HO 24W T5HO (22")		
		25 25W T8 (36")		
		28T5 28W T5 (46")		
		32 32W T8 (48")		
		39T5HO 39W T5HO (34")		
		54T5HO 54W T5HO (46")		
		96T8 59W T8 (96")		
		96T8HO 86W T8 380mA (96")		

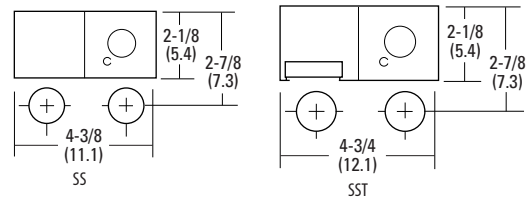
Ballast	Options
GEB10IS T8 electronic ballast, ≤10%THD, instant start	EL14 Emergency battery pack
GEB Electronic ballasts, ≤20% THD	EL55 Emergency battery pack (nominal 390-700 lumens) ⁵
GEB10RS T8 electronic ballast, ≤10%THD, programmed rapid start	EL65 Emergency battery pack (nominal 725-1325 lumens) ⁵
BILP T8 high-performance ballast, low ballast factor (.79), instant start	PLF_ Plug-in wiring; specify 1, 2 or 3 branch circuits and hot wires (A=black, B=red, C=blue, AB or AC)
BINP T8 high-performance ballast, normal ballast factor (.88), instant start	TILW Tandem in-line wiring
BIHP T8 high-performance ballast, high ballast factor (1.2), instant start ⁴	AL Aluminum ¹
	CSA Meets Canadian standards
	NOM Meets Mexican standards

ADDITIONAL INFORMATION

For additional product information, visit www.lithonia.com.

SERIES	CONFIGURATIONS					
	LAMPS PER CROSS SECTION	LAMPS PER FIXTURE	LAMP TYPE	WIDTH IN. (CM)	HEIGHT IN. (CM)	LENGTH IN. (CM)
SS / SS AL	1	1	14T5, 24T5HO	4-3/8 (11.1)	2-7/8 (7.3)	22 (56.7)
SS / SS AL	1	1	17	4-3/8 (11.1)	2-7/8 (7.3)	24 (61.0)
SS / SS AL	2	2	14T5, 24T5HO	4-3/8 (11.1)	2-7/8 (7.3)	22 (56.7)
SS / SS AL	2	2	17	4-3/8 (11.1)	2-7/8 (7.3)	28 (71.1)
SST	2	2	17	4-3/4 (12.1)	2-7/8 (7.3)	28 (71.1)
SS / SS AL	1	1	21T5, 39T5HO	4-3/8 (11.1)	2-7/8 (7.3)	34 (86.7)
SS / SS AL	1	1	25	4-3/8 (11.1)	2-7/8 (7.3)	36 (91.4)
SS / SS AL	2	2	21T5, 39T5HO	4-3/8 (11.1)	2-7/8 (7.3)	34 (86.7)
SS / SS AL	2	2	25	4-3/8 (11.1)	2-7/8 (7.3)	40 (101.6)
SST	2	2	25	4-3/4 (12.1)	2-7/8 (7.3)	40 (101.6)
SS / SS AL	1	1	28T5, 54T5HO	4-3/8 (11.1)	2-7/8 (7.3)	46 (116.7)
SS / SS AL	1	1	32	4-3/8 (11.1)	2-7/8 (7.3)	48 (121.9)
SS / SS AL	2	2	28T5, 54T5HO	4-3/8 (11.1)	2-7/8 (7.3)	46 (116.7)
SS / SS AL	2	2	32	4-3/8 (11.1)	2-7/8 (7.3)	52 (132.1)
SST	2	2	32	4-3/4 (12.1)	2-7/8 (7.3)	52 (132.1)
SS / SS AL	1	1	96T8, 96T8HO	4-3/8 (11.1)	2-7/8 (7.3)	96 (243.8)
SS / SS AL	2	2	96T8, 96T8HO	4-3/8 (11.1)	2-7/8 (7.3)	100 (254.0)
TSS / TSS AL	1	2	32	4-3/8 (11.1)	2-7/8 (7.3)	92 (233.7)
TSS / TSS AL	2	4	32	4-3/8 (11.1)	2-7/8 (7.3)	100 (254.0)

Drawings are for dimensional detail only and may not represent actual mechanical configuration. Dimensions are shown in inches (centimeters) unless otherwise noted.



Notes

- For optional aluminum channel, add suffix AL to catalog number. Example: SS 2 96 120 AL. For tandem-wired double-length unit, add prefix T. Example: TSS.
- Not available with T5 or T5HO lamp configurations.
- Available only with CSA options.
- Not available in 347V.
- Consult factory for additional battery packs.
- Consult factory for T12 and T12HO configurations.