

SM



Intended Use
Ideal for displays or any application with limited space.

Construction
Low-profile body and side-mounted lamps permit installation in shallow spaces and provide good illumination.

High-gloss, baked polyester finish.

Channel cover secured by quarter-turn fasteners for easy access.

Finish: High-gloss, baked white enamel finish (white standard). Five-stage iron-phosphate pretreatment ensures superior paint adhesion and rust resistance. Finish options: black (MB), smoke gray (SKGY) and galvanized (GALV).

Optics
Reflector options include solid or uplight designs in asymmetric configurations. See pages 94-95 for reflectors

Electrical
Thermally protected, resetting, Class P, HPF, non-PCB, UL Listed.

Suitable for damp locations. AWN, 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.

standards—standard except on 347V (see Options). NOM certified—optional.

Listings
UL Listed. UL Listed or CSA Certified to Canadian

ORDERING INFORMATION

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

Example: SM 2 32 MVOLT GEB10IS

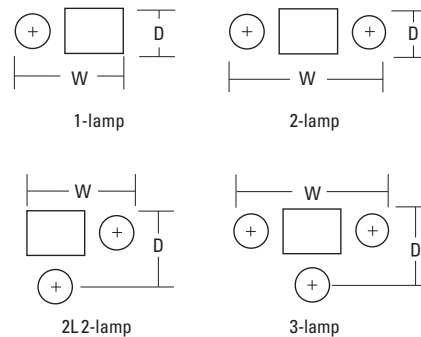
Series	Number of lamps ¹	Lamp type	Voltage	Ballast configuration	Ballast	Options			
SM For tandem double-length unit, add prefix T. Example: TSM	1	15 15W T12 (18")	MVOLT 347 ³ 120 277	(blank)	GEB10IS T8 electronic ballast, instant start	EL14 Emergency battery pack			
	2	14T5 14W T5 (22")				1- and/or 2-lamp ballast per Lithonia standards	GEB10RS T8 electronic ballast, programmed rapid start	EL55 Emergency battery pack (nominal 390-700 lumens) ⁵	
	2L	24T5SHO 24W T5HO (22")					1/3 One 3-lamp ballast	GEB10PS T5 electronic ballast, ≤ 10% THD, programmed rapid start	EL65 Emergency battery pack (nominal 725-1325 lumens) ⁵
	3	17 17W T8 (24")						1/4 One 4-lamp ballast	GEB Electronic ballasts, ≤ 20% THD
	Not included.	20 20W T12 (24")					BILP T8 high-performance ballast, low ballast factor (.78), instant start		TILW Tandem in-line wiring
		21T5 21W T5 (34")					32 32W T8 (48")	BINP T8 high-performance ballast, normal ballast factor (.88), instant start	CSA Meets Canadian standards
		39T5SHO 39W T5HO (34")						BIHP T8 high-performance ballast, high ballast factor (1.2), instant start ⁴	NOM Meets Mexican standards
								LPF Low power factor (for 15W, 20W, 30W)	

ADDITIONAL INFORMATION

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

CONFIGURATIONS						
SERIES	LAMPS PER CROSS SECTION	LAMPS PER FIXTURE	LAMP TYPE	WIDTH IN. (CM)	DEPTH IN. (CM)	LENGTH IN. (CM)
SM	1	1	15	4-1/2 (11.4)	1-7/8 (4.8)	18 (45.7)
SM	2	2	15	6 (15.1)	1-7/8 (4.8)	18 (45.7)
SM	2L	2	15	4-1/2 (11.4)	3 (7.6) ²	18 (45.7)
SM	1	1	14T5, 24T5HO	3-3/4 (9.6)	1-7/8 (4.8)	22 (56.9)
SM	2	2	14T5, 24T5HO	4-5/8 (11.7)	1-7/8 (4.8)	22 (56.9)
SM	2L	2	14T5, 24T5HO	3-3/4 (9.6)	2-3/8 (6.2) ²	22 (56.9)
SM	1	1	17, 20	4-1/2 (11.4)	1-7/8 (4.8)	24 (61.0)
SM	2	2	17, 20	6 (15.1)	1-7/8 (4.8)	24 (61.0)
SM	2L	2	17, 20	4-1/2 (11.4)	3 (7.6) ²	24 (61.0)
SM	1	1	21T5, 39T5HO	3-3/4 (9.6)	1-7/8 (4.8)	34 (86.4)
SM	2	2	21T5, 39T5HO	4-5/8 (11.7)	1-7/8 (4.8)	34 (86.4)
SM	2L	2	21T5, 39T5HO	3-3/4 (9.6)	2-3/8 (6.2) ²	34 (86.4)
SM	1	1	25, 30	4-1/2 (11.4)	1-7/8 (4.8)	36 (91.4)
SM	2	2	25, 30	6 (15.1)	1-7/8 (4.8)	36 (91.4)
SM	2L	2	25, 30	4-1/2 (11.4)	3 (7.6) ²	36 (91.4)
SM	3	3	25, 30	6 (15.1)	3 (7.6) ²	36 (91.4)
SM	1	1	28T5, 54T5HO	3-3/4 (9.6)	1-7/8 (4.8)	46 (116.8)
SM	2	2	28T5, 54T5HO	4-5/8 (11.7)	1-7/8 (4.8)	46 (116.8)
SM	2L	2	28T5, 54T5HO	3-3/4 (9.6)	1-7/8 (4.8) ²	46 (116.8)
SM	1	1	32	4-1/2 (11.4)	1-7/8 (4.8)	48 (121.9)
SM	2	2	32	6 (15.1)	1-7/8 (4.8)	48 (121.9)
SM	2L	2	32	4-1/2 (11.4)	3 (7.6) ²	48 (121.9)
SM	3	3	32	6 (15.1)	3 (7.6) ²	48 (121.9)
TSM	1	2	28T5, 54T5HO	3-3/4 (9.6)	1-7/8 (4.8)	92 (233.7)
TSM	2	4	28T5, 54T5HO	4-5/8 (11.7)	1-7/8 (4.8)	92 (233.7)
TSM	2L	4	28T5, 54T5HO	3-3/4 (9.6)	1-7/8 (4.8) ²	92 (233.7)
TSM	1	2	32	4-1/2 (11.4)	1-7/8 (4.8)	96 (243.8)
TSM	2	4	32	6 (15.1)	1-7/8 (4.8)	96 (243.8)
TSM	2L	4	32	4-1/2 (11.4)	3 (7.6) ²	96 (243.8)
TSM	3	6	32	6 (15.1)	3 (7.6) ²	96 (243.8)

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



Notes

- See Configurations table for lamp compatibility.
- Maximum depth to center of lamps.
- Available only with CSA option.
- Not available in 347V.
- Consult factory for additional battery packs.