



PROJECT
TYPE
QTY.



OVERVIEW

 Premium grade, surface mounted, high performance direct architectural luminaire with single perforated metal lamp shield. Ideal for in indoor applications where a T8, T5HO luminaire with soft, low-glare illumination and modern styling is required.
 Available in 1x4 configurations.

CONSTRUCTION

- Housing— Die and brake-formed, heavy-gauge steel housing assembly. Die-formed, perforated cold rolled steel shielding. Metal shielding flexes over mounting studs on housing, for easy installation and re-lamping. This luminaire is suitable for row mounting.
- Diffuser—Shields are perforated for direct and indirect illumination and contain a opal white acrylic overlay diffuser for visual comfort. Indirect reflectors are precision formed and contoured to provide soft, low-glare, indirect illumination, while maintaining high-efficiency and a wide uniform light distribution.
- Finish— White polyester powder painted visible surfaces
 —Prior to painting, all metal parts are treated with a multi-stage phosphate bonding process to ensure adhesion and inhibit rusting

APPLICATION

- Offices
- Retail Stores
- Classrooms
- Corridors
- Video Display Rooms

INSTALLATION

- Mounting holes are provided
- Available for stem mounting, knock-outs are provided
- Mounts over electrical junction box

ELECTRICAL

- All electrical components are UL or ETL Listed. Lamp holders provided ensure positive lamp retention.
- Sufficient knock-outs are provided for connections and through wiring.
- Electronic class P, thermally protected ballasts standard.
- Green ground screw installed in channel.
- All fixtures come equipped with ballast disconnect to meet NEC code 410.73.

APPROVALS

 ETL Listed. Suitable for dry and damp locations with ETL Damp Label.





ORDERING GUIDE Fill in the boxes below with the corresponding **bold** options.

Example: SM710-14-3-32-T8-B8IN-MV

SM710	14					MV		
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SERIES	FIXTURE SIZE	NO. OF LAMPS	WATTAGE	LAMP TYPE	BALLAST TYPE	VOLTAGE		OPTIONS
SM710								5 5 5 111 41 5 11
3111710	T8						EM1	Emergency Battery Back Up, 1 Lamp Operation
	14 1X4	2 3	32	Т8	B8IN	MV	EM2	Emergency Battery Back Up, 2 Lamp Operation
		213		10	DOIN	141.4	2C	2 Circuit
	T5HO							
	441474	212	F.4	TELLO	DELLOD	2427	DIM	Dimming—Consult Factory
	14 1X4	2 3	54	T5HO	В5НОР	MV	AC48	Aircraft Cable 48" Length
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Consult Factory for additional configurations and options not listed or shown.

Ballast

B8IN T8, Instant Start NBF (Standard)

B5HOP T5HO, Program Start

Voltage

ΜV 120-277V

DIMENSIONS

