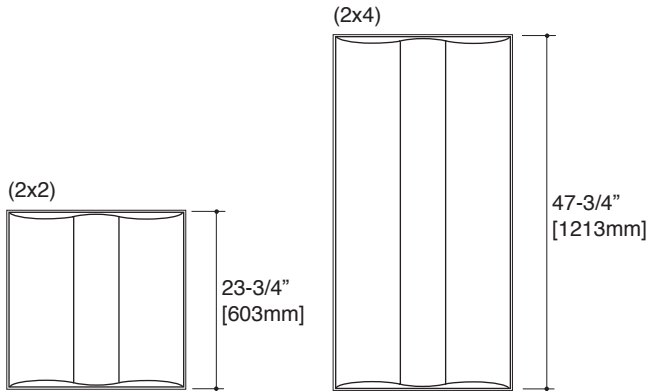
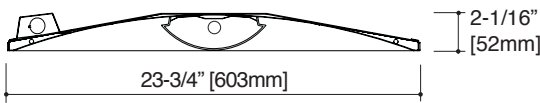


DGH Option (1 or 2 lamp)



Metallo Sottile 2D (2x2 or 2x4) M2D Series

Project Name:	
Type:	Date:
Catalog #:	

Description:

The Metallo Sottile 2D series features a luminous center acrylic lens. This cost effective, up to 90% efficient luminaire series provides soft ambient illumination for reduced ceiling plenum applications.

Specifications:

Construction: Die formed 20 gauge cold rolled steel housing and powder coated white paint after fabrication.

Reflector / Ballast: Ballast cover/pan is finished with high reflectance white paint. Standard electronic, Class P, ballast. Universal (UNV) voltage is from 120 - 277V.

Shielding: Extruded smooth frosted acrylic center diffusers. Optional center diffusers: frosted linear prism or clear smooth with round perf overlay.

Lamping: 1 or 2 lamp cross-section. Luminaire can be ordered with lamps, consult factory.

Mounting: Acoustical grid, Non-IC rated.

Labels: UL / cUL listed. Optional Damp location.

Ordering Information

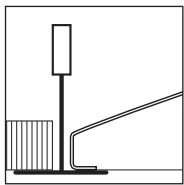
Sample: M2D-228T5-UNV-PSN-DL

Series	Lamp	Wattage	Voltage	Ballast	Options	
M2D						
(Nom. 2' width)	1 ¹	(2' Nom. Length)	UNV	T5/T5HO/FT	Ballast Factor	DGH Doghouse Ballast (Required for 1-lamp)
		14T5	120	PS (Standard) Program Start	N Normal	RPO Round Perf Overlay Center Diffuser
	2	24T5HO	277	HEPS ² High Efficiency Program Start		RFD Frosted Linear Prism Center Diffuser
		(4' Nom. Length)	347 ²		All Lamp Dimming Options	EM ³ Emergency Battery Pack, consult factory
		28T5		DIM ² Dimming		GLR Fusing
		54T5HO		SD ² Step Dimming		DL Damp Location
					SIC Seismic Clips	
					CP Chicago Plenum	
					DSR Daylight Sensor - Remote	
					FLEX3 6' of Flex, 3-wire	

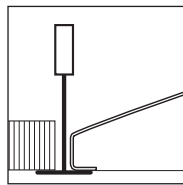
Notes:

- 1-lamp requires "DGH" doghouse ballast option.
- Consult factory.
- Specific voltage must be ordered for this option. Some EM's may require "doghouse" or remote mounting, consult factory.

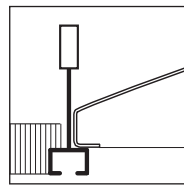
Grid Ceiling Mounting Details



1" Tee Grid



9/16" Tee Grid



Screw Slot Grid

Photometric

Cat. # M2D-228T5... RFD

Initial lamp lumens - 5800

Efficiency - 90.5%

