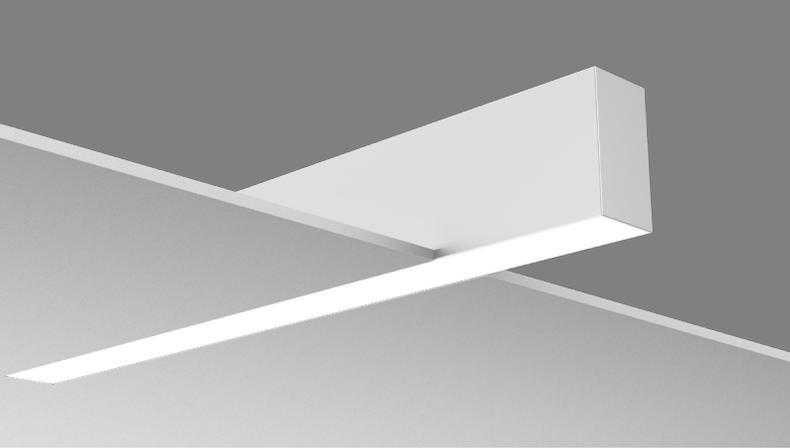


# LIGHTSTREAMS

MLS2-N5/F SERIES ⚡ LIGHTNING PROGRAM

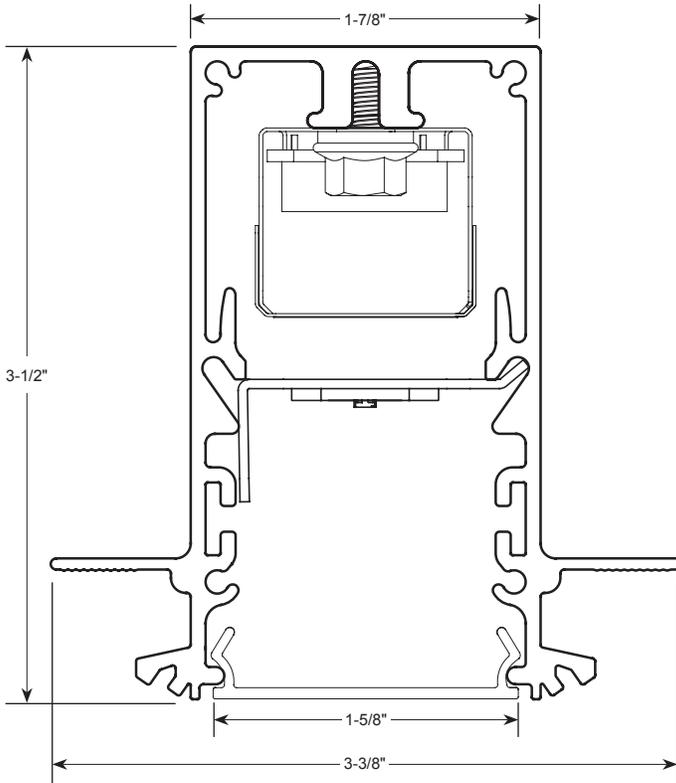
RECESSED MOUNT  
FOR DRYWALL CEILINGS

Architectural Linear LED Illuminating System | LIGHTSTREAMS 2



## Features

- Extruded aluminum housing for perfectly straight lines of light.
- Narrow profile; 1-7/8-inch width.
- Linear lengths; 2-ft. and above in increments of one-inch.
- Custom formulated high diffusion extruded acrylic lens.
- Non-glare matte-white polyester powder coating finish.
- Recessed for drywall ceiling types; trimless or overlapping flange trim.
- Cataloged standard or custom set lumens-per-foot performances.
- 80 CRI standard. 90 CRI available.
- Continuous dimming capability down to 1% on 0-10V controls.
- IC rated.
- CCEA option available.
- Fixture lumens per watt ratios up to 105.
- Tunable white feature optional.
- Lighting controls and sensors.
- Standard and custom corners.
- American Made.
- Lightning Program eligible (ships in 15 days or less): See ordering data for options. ⚡



## Performance - HTA

Based on 4Ft. Module, 3500K, 80 CRI, HTA diffuser- Signify LV6 LED Boards

Lumens per Foot (LF)	Delivered Lumens (L)	System Watts (W)	Lumens per Watt (LPW)
400	1600	15.2	105
500	2000	19.1	105
625	2500	24.4	102
825	3300	32.9	100
960	3840	39.0	98

Multiplier for other Color Temp (K)

3000K	97%
3500K	100%
4000K	102%
5000K	103%



Actual performance may differ by +/- 5% when operating between 120V-277V +/- 10%. Consult Factory for 90 CRI performances.

## Performance - ASO

Based on 4Ft. Module, 3500K, 80 CRI, ASO diffuser- Signify LV6 LED Boards

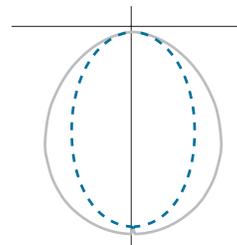
Lumens per Foot (LF)	Delivered Lumens (L)	System Watts (W)	Lumens per Watt (LPW)
400	1600	22.2	72
500	2000	28.4	70
625	2500	36.1	69
670	2680	39.0	69

Multiplier for other Color Temp (K)

3000K	97%
3500K	100%
4000K	102%
5000K	103%



Actual performance may differ by +/- 5% when operating between 120V-277V +/- 10%. Consult Factory for 90 CRI performances.

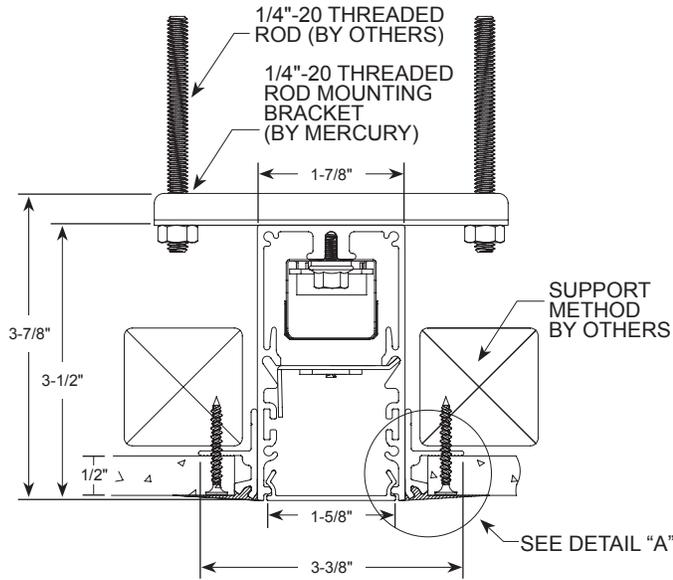


Mercury Lighting Products Co, Inc. | 20 Audrey Place STE 2 | Fairfield, NJ 07004-3416 | Tel: 800.637.2584 | Fax: 973.244.9522 | mercltg.com  
Specifications subject to change, consult factory when critical.

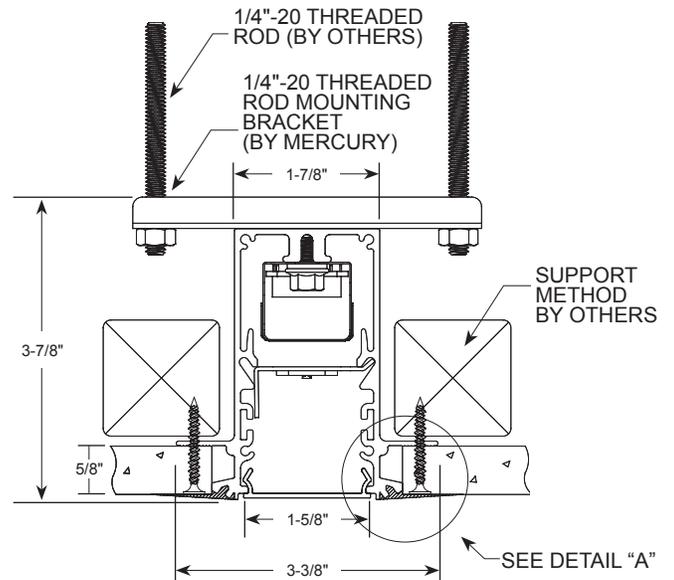
Fixture Type:  Job Information:



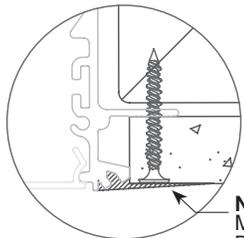
**Dimensional Data**



**N1**  
 TRIMLESS FIT  
 FOR 1/2" DRYWALL  
 (REQUIRES PLASTERING-IN  
 AFTER INSTALLATION BY OTHERS)

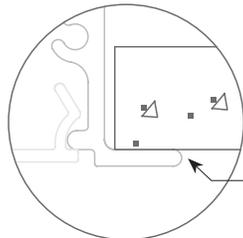


**N5**  
 TRIMLESS FIT  
 FOR 5/8" DRYWALL  
 (REQUIRES PLASTERING-IN  
 AFTER INSTALLATION BY OTHERS)



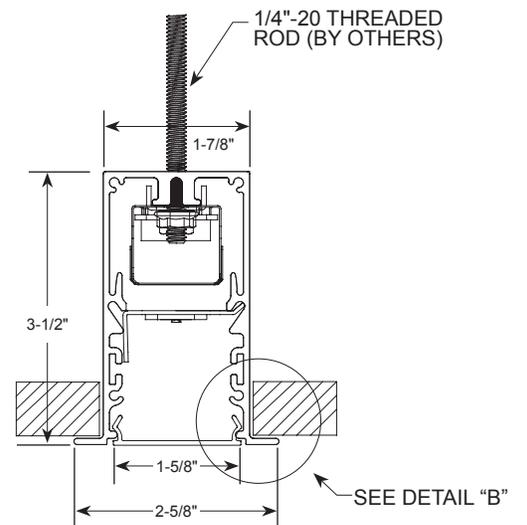
**DETAIL "A"**

**N1/N5**  
 MUD & TAPE  
 BY OTHER



**DETAIL "B"**

**F**  
 OVERLAPPING  
 TRIM



**F**  
 OVERLAPPING TRIM

