MOBERN LIGHTING

JOB NAME: **CAT#:**   **TYPE:**

APPLICATIONS

Give your facility a clean and sleek look with this LED premium strip. This fixture is sure to enhance any environment, provide energy savings, and give better quality lighting. This fixture is cost effective and makes this perfect for: schools, retail, warehouse, storage or any other facility area currently using strip fixtures.

FEATURES & BENEFITS

• Extruded frosted acrylic Lens
• Available in 24", 48", and 96" (2', 4', & 8') lengths
• Easy assembly and maintenance
• L_{70}> 60,000 hrs.

DIMENSIONS

W x L x H in inches
24 in: 4.25"W x 24.00"L x 3.25"H
48 in: 4.25"W x 48.00"L x 3.25"H
96 in: 4.25"W x 96.00"L x 3.25"H

800-444-WATT (9288)
WWW.MOBERN.COM

2055 LUNA RD., STE. 142
CARROLLTON, TX 75006

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06/17/2022

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MOBERN LIGHTING

JOB NAME: **CAT#:**   **TYPE:**

ORDERING

EXAMPLE: 44FSF 24 LED 18 DMV FR 30

44FSF		LED				

1. SERIES	**2. LENGTH**	**3. GEAR**	**4. WATTAGE/LUMENS**	**5. DRIVER**	**6. LENS**	**7. COLOR TEMP**
44FSF LED Premium Lensed Strip	**24** 24" long **48** 48" long **96** 96" long	**LED**	**24 in.** **14** 14 Watts 1400 Lumens **18** 18 Watts 1800 Lumens **28** 28 Watts 2800 Lumens **33** 33 Watts 3300 Lumens **48 in.** **28** 28 Watts 2800 Lumens **31** 31 Watts 3400 Lumens **48** 48 Watts 4800 Lumens **57** 57 Watts 6300 Lumens **62** 62 Watts 6200 Lumens **96 in.** **48** 48 Watts 4800 Lumens **57** 57 Watts 5700 Lumens **62** 70 Watts 6600 Lumens **97** 97 Watts 9700 Lumens **114** 114 Watts 12600 Lumens **124** 124 Watts 12400 Lumens	**DMV** 120-277V Multivolt 0-10V Dimmable	**FR** Frosted	**30** 3000K **35** 3500K **40** 4000K **50** 5000K

8. EMERGENCY (O)[1]	**9. SENSOR (O)**[1]	**10. CORD & WHIP (O)**[1]
EM Emergency Battery Pack 10W ~1300 Lumens	**OS** Occupancy Sensor **OSD** Occupancy Sensor w/ daylight harvesting and dimming **SSM** Integral microwave sensor	**CS** 6' cord 18/3 **WP** 6' whip 3 wire MC

ACCESSORIES

A144-2   (2)V-hooks and (2) 2 ft chains

Notes:
[1](O) is optional

NOTE: Values shown are typical or recorded under standardized conditions at 25°C. Actual performance may vary based on environment or application. Specifications are subject to change without notice. We reserve the right to change design, materials, LED's and finish in any way that will not alter installed appearance or reduce function and performance.
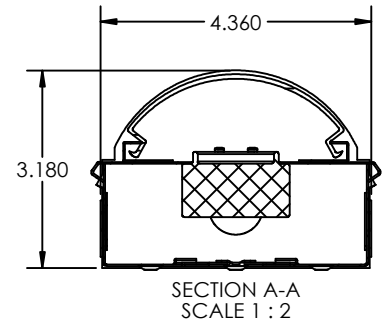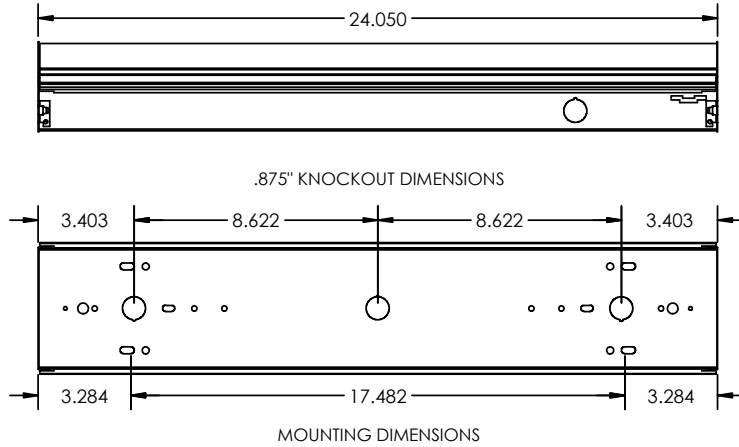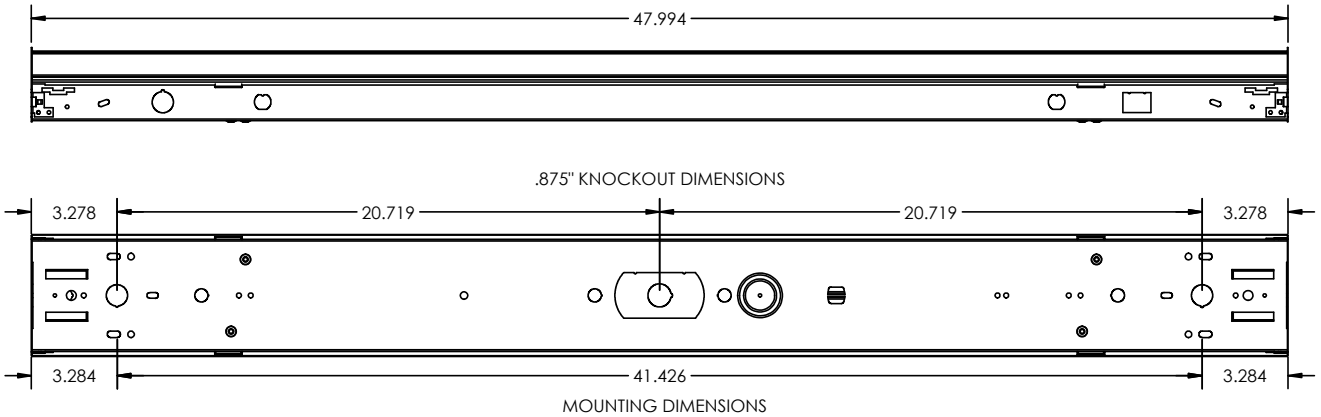
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JOB NAME: **CAT#:**   **TYPE:**

DIMENSIONS

24L

24.050

.875" KNOCKOUT DIMENSIONS

3.403 — 8.622 — 8.622 — 3.403

3.284 — 17.482 — 3.284

MOUNTING DIMENSIONS

4.360

3.180

SECTION A-A
SCALE 1 : 2

48L

47.994

.875" KNOCKOUT DIMENSIONS

3.278 — 20.719 — 20.719 — 3.278

3.284 — 41.426 — 3.284

MOUNTING DIMENSIONS

96L

95.994

A
A

.875" KNOCKOUT DIMENSIONS

3.253 — 44.744 — 44.744 — 3.253

89.304

3.406 — 3.284

MOUNTING DIMENSIONS