MOBERN LIGHTING

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

APPLICATIONS

A linear 2x3 fixture for distinctive architectural lighting plans. Ideal for corridors, lobbies and office areas, 2x3 Series fixtures can be installed individually or in a continuous run. Specifically designed for direct/indirect lighting with snap-in lens to hide the LED arrays. Ideal where downlight and uplight are required.

FEATURES & BENEFITS

- Available in custom finishes (consult factory) Fixtures can be surface mounted to the wall or ceiling or pendant hung by engineered hanging kit
- $_c$ETL$_{US}$ listed for damp locations up to 90 watts
- L_{70} > 50000 hrs.
- Min CRI 80
- PI3D comes standard (fixture to fixture wiring options for power and dimming)
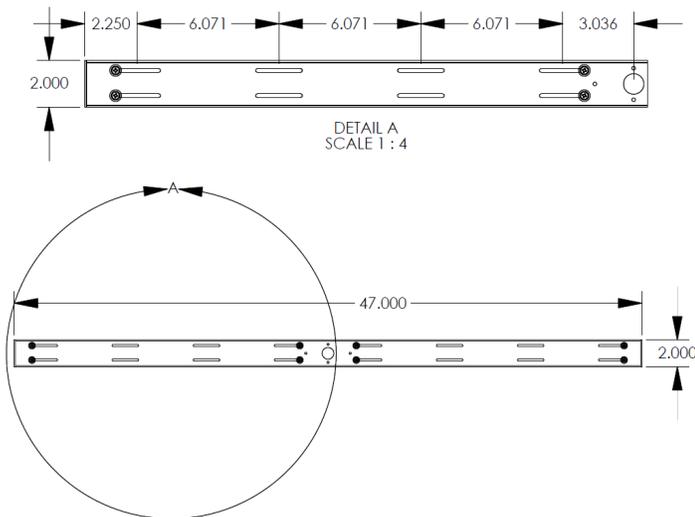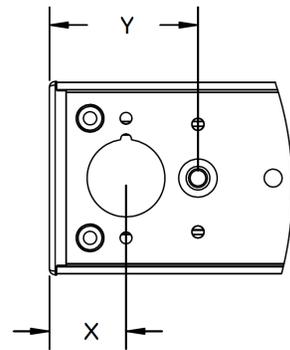- 5 year warranty

DIMENSIONS

Part	L	W	H	X	Y
L23P24	24"	2"	3"	0.8"	1.55"
L23P48	48"	2"	3"	0.8"	1.55"
L23P96	96"	2"	3"	0.8"	1.55"

L = Length
W = Width
H = Height
X = Knock Out Distance
Y = Hanging Kit Distance

Pendant/Surface Mount

End Side View

Wall Mount

DETAIL A
SCALE 1 : 4

2.250   6.071   6.071   6.071   3.036

2.000

47.000   2.000

800-444-WATT (9288)
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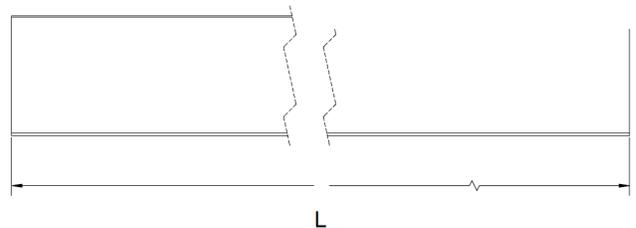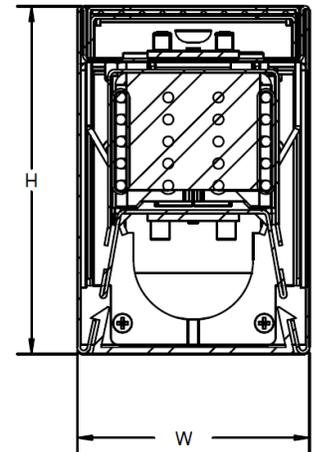
JOB NAME: **CAT#:**   **TYPE:**

ORDERING

EXAMPLE: L23 W 24 LED 13 DMV BK SF 30 EM SS H6W5

LED

1. SERIES	2. MOUNTING	3. LENGTH	4. GEAR	5. LED MODULE DISTRIBUTION	6. WATTAGE/LUMENS	7. DRIVER
L23	**P** Pendant **S** Surface[1] **W** Wall	**24** 24" **48** 48" **96** 96"	LED	**Blank** Downlight (std.) **1U2D** Uplight and Downlight	**Downlight** **24 in.** **13** 13 Watts 1300 Lumens **19** 19 Watts 1900 Lumens **23** 23 Watts 2300 Lumens **48 in.** **26** 26 Watts 2600 Lumens **38** 38 Watts 3800 Lumens **45** 45 Watts 4500 Lumens **96 in.** **52** 52 Watts 5200 Lumens **76** 76 Watts 7600 Lumens **90** 90 Watts 9000 Lumens **1 Up and 2 Down Only** **24 in.** **18** 18 Watts 600U-1200D **27** 27 Watts 900U-1800D **48 in.** **36** 36 Watts 1200U-2400D **54** 54 Watts 1800U-3600D **96 in.** **72** 72 Watts 2400U-4800D **108** 108 Watts 3600U-7200D	**DMV** 120-277V Multivolt 0-10V Dimmable **SDMV** Step dimming Multivolt **D347V** 347VAC 0-10V Dimming **D120** Triac Dimming 120VAC **D277** Triac Dimming 277VAC

8. FINISH[2]	9. LENS	10. COLOR TEMP	11. EM (O)[5]	12. SENSOR (O)[5]	13. HANGING KIT (O)[5]	14. CONFIGURATION
BK Black **SI** Silver **WH** White	**SF** Snap-in Frosted Acrylic Lens (85% transmission)	**30** 3000K **35** 3500K **40** 4000K **50** 5000K	**EM** Emergency Battery Backup[3]	**SS** Integral Occupancy Sensor (adds ~3" to fixture length)	**H6W5** HC606 cable kit with 6' cable & 5 wire power feed/cable incl. & white canopy[4] **H12W5** HC612 cable kit with 12' cable & 5 wire power feed/cable incl. & white canopy[4] **2SCS24WH** Two stem kits with 24" stem, canopy, and mounting	**Blank** Individual **-B** Beginner Run **-E** Ender Run **-J** Joiner Run

Cable Kit Includes:
1 - power feed kit w/ 6' or 12', 5 wire power cable w/ clear cord, white canopy, and mounting kit
1 - non-power feed kit w/ 6' or 12' non-powerfeed cable w/ clear cord, white canopy, and mounting kit

ACCESSORIES

A-HCPF606WH   Pendant mount 5 wire power feed canopy kit, 6' cable with white canopy
A-HCPF612WH   Pendant mount 5 wire power feed canopy kit, 12' cable with white canopy
A-HCNPF606WH   Pendant mount non-power canopy kit, 6' cable with white canopy
A-HCNPF612WH   Pendant mount non-power canopy kit, 12' cable with white canopy

Notes:
[1] Downlight only
[2] Consult for custom finish options
[3] Consult for EM options.
[4] Replace "W" with "B" for black canopy. Consult for more color options.
[5] (O) is optional
[6] See L23R-L23RF-L23RR-LED and L23R-LED spec sheet for matching recessed fixtures

Dimensions and specifications subject to change without notice.

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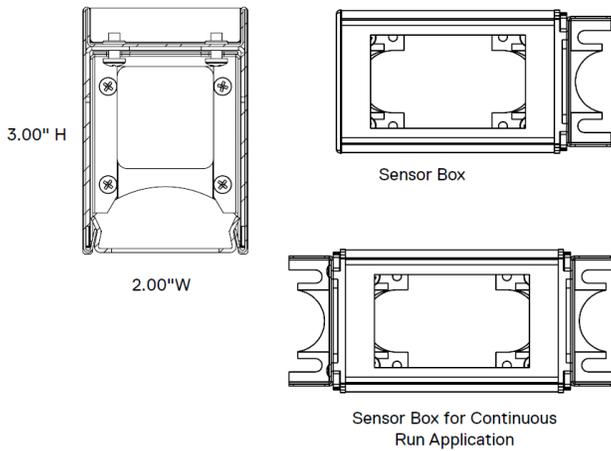**JOB NAME:**   **CAT#:**   **TYPE:**

OCCUPANCY SENSOR

- Push-button programmable adjustable time delays
- No field calibration or sensitivity adjustments required
- Convenient test mode
- Green LED indicator
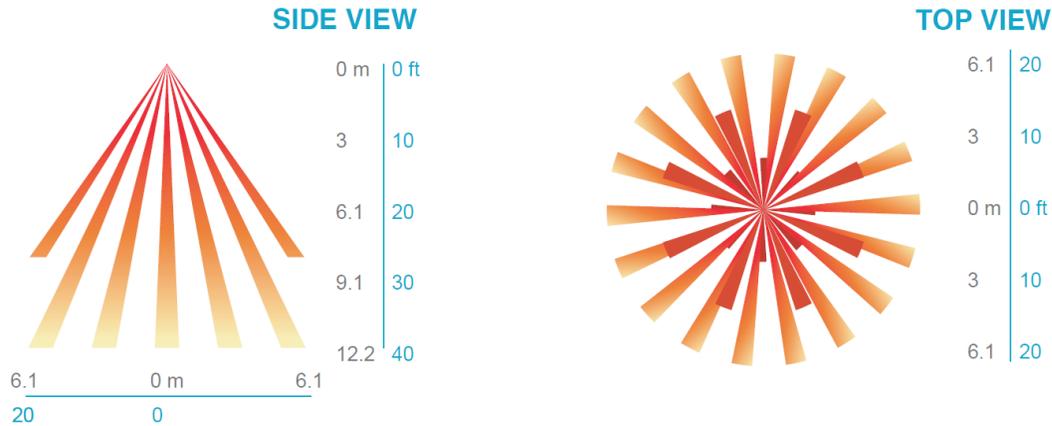- Adds ~3" to fixture length

SENSOR BOX
DRAWINGS & DIMENSIONS

3.00" H

2.00" W

Sensor Box

Sensor Box for Continuous
Run Application

UNIVERSAL 360° LENS

- Provides excellent detection of large motion (e.g. walking) when mounted between 15 to 40 ft (4.57 to 12.19 m)
- 15 to 20 ft (4.57 to 6.10 m) radial coverage overlaps area lit by a typical high bay fixture
- Recommended for fixtures that have a 1:1 spacing to mounting height ratio or less (e.g. fixtures 30' on center or less @ a 30' mounting height).

SIDE VIEW

0 m	0 ft
3	10
6.1	20
9.1	30
12.2	40

6.1   0 m   6.1
20   0

TOP VIEW

6.1	20
3	10
0 m	0 ft
3	10
6.1	20

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