JOB NAME:　　　　　**CAT#:**　　　　　**TYPE:**

APPLICATIONS

High efficiency LED engineered for premium performance in medium and high ceiling applications ideally suited for warehouses, manufacturing plants, sports facilities and retail spaces. A precision-formed reflector system available in highly reflective enhanced white reflector achieve maximum light output for ceilings from 15 feet to 40 feet. The unique arrangement is ideal for wide area lighting to put the light exactly where you need it with less fixtures. Based on ceiling height, these fixtures can replace an HID high bay using half of the wattage.

Housing is 22 gauge prepainted steel. Air vents surround the drivers in the back of the fixture to maximize LED and driver performance, reliability and life. High reflective enhanced white reflectors are computer designed to maximize photometric performance and put the light where you need it. Access plate in the back makes wiring fast and hassle-free. Back of fixture is designed with built-in mounting holes for cable kit. Mounting minimum is 18" from ceiling.

(With no lens)

(With optional wiregaurd)

(With frosted lens)

FEATURES & BENEFITS

• Designed for surface, pendant, stem or chain hanging
• Mounting holes provided for simple, fast installation
• Min CRI 80
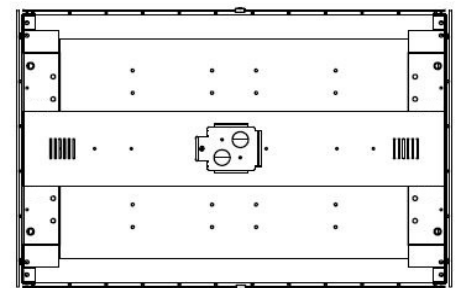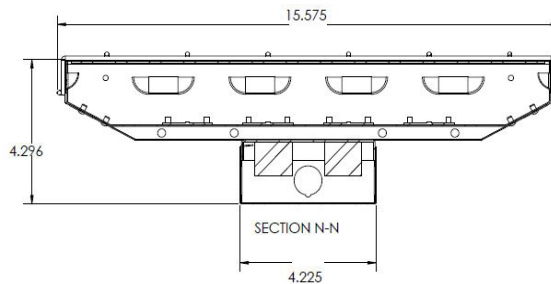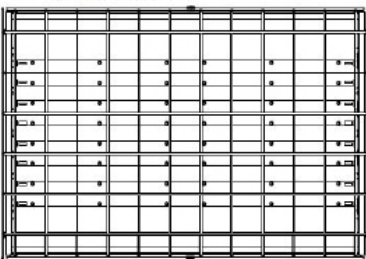• $_c$ETL$_{US}$ Listed

DIMENSIONS

SIZE: W x L x H in inches
24L: 15.575W x 23.379"L x 4.296"H
48L: 15.575W x 45.160"L x 4.296"H

24L

TOP VIEW WITHOUT LENS

15.575

4.296

SECTION N-N

4.225

23.379

N

N

BOTTOM VIEW

Dimensions and specifications subject to change without notice.

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MOBERN LIGHTING

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

DIMENSIONS

48L

15.575

2.406

1.890

4.296

SECTION N-N

4.225

N

N

45.160
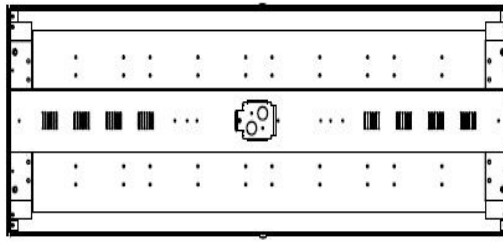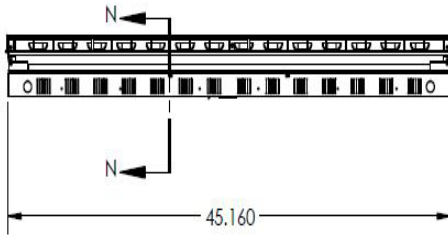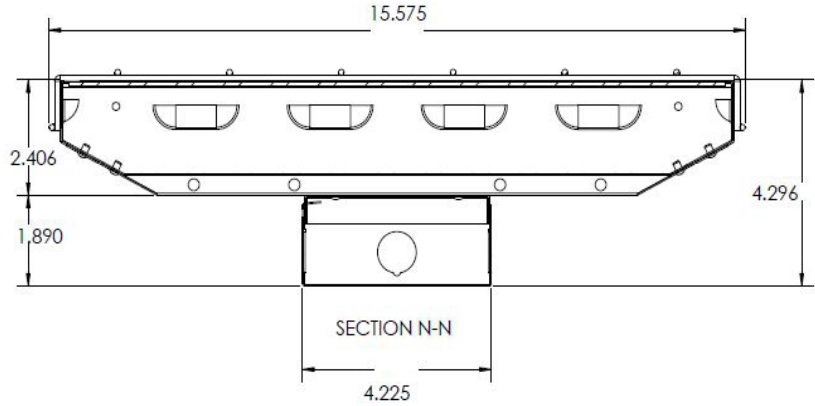
Bottom View

DLC INFORMATION

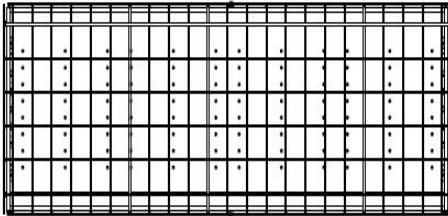| DLC Listed Fixtures		
Model Number	Color Temp	Options
HBPA48-LED175DMVxx	xx= 30,35,40,50	OS, OSD, WPx, EM, CSxx
HBPA48-LED215DMVxx	xx= 30,35,40,50	OS, OSD, WPx, EM, CSxx
HBPA48-LED220DMVxx	xx= 30,35,40,50	OS, OSD, WPx, EM, CSxx
HBPA48-LED260DMVxx	xx= 30,35,40,50	OS, OSD, WPx, EM, CSxx
HBPA48-LED280DMVxx	xx= 30,35,40,50	OS, OSD, WPx, EM, CSxx
HBPA48-LED315DMVxx	xx= 30,35,40,50	OS, OSD, WPx, EM, CSxx
HBPA48-LED355DMVxx	xx= 30,35,40,50	OS, OSD, WPx, EM, CSxx

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

ORDERING

EXAMPLE: HBPA 24 LED 80 DMV 30 EM OS CS8 WG

HBPA   **LED**

1. SERIES

HBPA

2. LENGTH

| 24 | 23.379" |
| 48 | 45.160" |

3. GEAR

LED

4. LED MODULE DISTRIBUTION

| (Blank) | Downlight Only |
| UM | Additional 45W Uplight Module 5500 Lumens |

5. WATTAGE/LUMENS

24
80	80 Watts 10000 Lumens
122	122 Watts 15000 Lumens
175	175 Watts 21525 Lumens

48
80	80 Watts 10000 Lumens
122	122 Watts 15000 Lumens
149	149 Watts 21150 Lumens
175	175 Watts 25050 Lumens
186	186 Watts 26350 Lumens
215	215 Watts 31380 Lumens
220	220 Watts 33000 Lumens
260	260 Watts 36780 Lumens
273	273 Watts 38230 Lumens
280	280 Watts 41120 Lumens
315	315 Watts 45440 Lumens
355	355 Watts 50110 Lumens

6. DRIVER

| DMV | 0-10V Dimming 120-277VAC Multivolt |

7. LENS

Blank	No Lens
FR	Frosted
CL	Clear Lens

8. COLOR TEMP

30	3000K
35	3500K
40	4000K
50	5000K

9. EMERGENCY(O)[1]

| EM | 10 Watt 1300 Lumen Battery Backup |

10. SENSOR(O)[1]

| OS | Occ Sensor -On/Off |
| OSD | Occ Sensor w/ Dimming & Daylight Harvesting |

11. CORD(O)[1]

| CS8 | 8' cord, no plug |
| CS12 | 12' cord, no plug |

12. WIRE GUARD(O)[1]

WG	Wraparound Wireguard
WP	6 ft. 3 wire, MC whip
WP12	12 ft. 3 wire, MC whip

*Cord & Whip Ordering Chart (Add to End of Fixture Part Number)						
Part No.	# of Wires	Length	End Fitting	Finish	Voltage	Amps (TL Only)
WP - Whip CS - Cordset	(Blank) 3 Wire 4 - 4 Wire 5 - 5 Wire 6 - 6 Wire	(Blank) 6 feet 8 - 8 feet 10 - 10 feet 12 - 12 feet 15 - 15 feet	(Blank) No Plug P* - Standard Plug TL* - Twist Lock	BK - Black WH - White	(Blank) 120-277V* 120 - 120V 277 - 277V 347 - 347V 480 - 480V	15 - 15 Amps 20 - 20 Amps

ACCESSORIES

A-HBPA24WG	Wireguard for HBPA24
A-HBPA48WG	Wireguard for HBPA48
A-AC120-TOGGLE-2PK	Yhook 10' cable mounting kit & 2 spring clips
A-AC180-TOGGLE-2PK	Yhook 15' cable mounting kit & 2 spring clips

NOTES:

[1](O) is optional

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