



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.



FEATURES & BENEFITS

- Designed for surface, pendant, stem or chain hanging
- Mounting holes provided for simple, fast installation
- Min CRI 80
- \cdot _cETL_{us} Listed

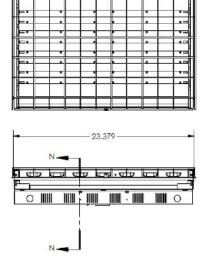
DIMENSIONS

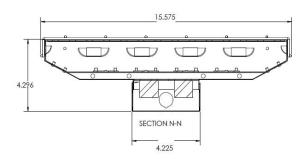
SIZE: W x L x H in inches

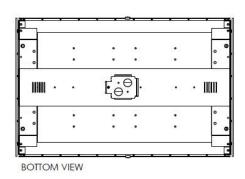
24L: 15.575W x 23.379"L x 4.296"H 48L: 15.575W x 45.160"L x 4.296"H

24L

TOP VIEW WITHOUT LENS













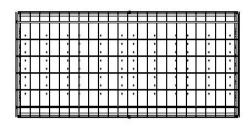


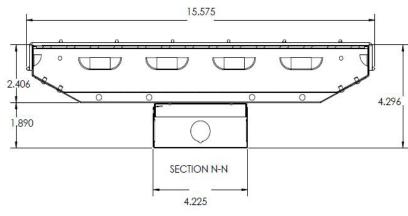


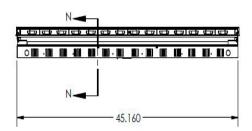
JOB NAME: CAT#: TYPE:

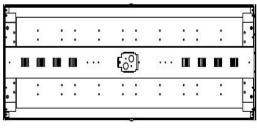
DIMENSIONS

48L









Bottom View











JOB NAME: CAT#: TYPE:

ORDERING

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

HBPA		LED								
1. SERIES	2. LENGTH	3. GEAR	4. LED MODULE DISTRIBUTION		5. WATTAGE/LUMENS		6. DRIVER		7. LENS	
НВРА	24 23.379" 48 45.160"	LED	(Blank) UM	Downlight Only Additional 45W Uplight Module 5500 Lumens	80 122 175 80 122 149 175 186 215 220 260 273 280 315	24 80 Watts 10000 Lumens 122 Watts 15000 Lumens 175 Watts 21525 Lumens 48 80 Watts 10000 Lumens 122 Watts 15000 Lumens 149 Watts 21150 Lumens 175 Watts 25050 Lumens 186 Watts 26350 Lumens 215 Watts 31380 Lumens 220 Watts 33000 Lumens 260 Watts 36780 Lumens 273 Watts 38230 Lumens 280 Watts 41120 Lumens 315 Watts 45440 Lumens	DMV	0-10V Dimming 120-277VAC Multivolt	Blank FR CL	No Lens Frosted Clear Lens

8. COLOR TEMP		9. EMERGENCY(O) ¹		10. SENSOR(O) ¹		11. CORD(O) ¹		12. WIRE GUARD(O) ¹		
35 40	3000K 3500K 4000K 5000K	EM	10 Watt 1300 Lumen Battery Backup	OS OSD	Occ Sensor -On/Off Occ Sensor w/ Dimming & Daylight Harvesting	CS8 CS12	8' cord, no plug 12' cord, no plug	WG WP WP12	Wraparound Wireguard 6 ft. 3 wire, MC whip 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

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.





