

FEATURES & SPECIFICATIONS

INTENDED USE

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. Surface, pendant, chain or stem mounting. Highest quality materials and workmanship.

SIZE W x L x H in inches (mm)

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

CONSTRUCTION

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 tong hanger, cable kit and surface mount.



MOUNTING

Designed for surface, pendant, stem or chain hanging. Mounting holes are provided for simple, fast installation. See Buyers Guide for list of all mounting options available and sold separately.

TYPICAL OPTIONS AND ACCESSORIES

Emergency battery backup, Cord sets, whips, occupancy sensors, Hanging kits, Wire guards. Contact factory for additional options.

ORDERING INFORMATION

EXAMPLE: HIL48LA215W30000LDMV50K

HIL		HIL		A215W30000L		DMV		50K		
Series	Lens	Sizes	Wattage and Lumens		Driver	Color Temp		Options		
HIL LED Premium High Bay Full Body	Blank	No Lens	24L 24"	T80W10000L	80 Watts 10000 Lumens	DMV	0-10V Dimming	30K	3000K	Options MDT4 Occupancy Sensor Wide angle MDF4 Occupancy Sensor and Daylight CS 5-15P 120V 8ft Cord & Plug CS12 L7-15P 277V 8ft Cord & Plug CS08 8ft Cord No Plug WP 6ft 3 Wire, Whip WP10 6ft 4 Wire, Whip EM 10W, 90mins, 120-277VAC WG Wire Guard
	FR	Frosted Smooth		Y122W15000L	122 Watts 15000 Lumens		*Field installed dimming wire	35K	3500K	
	CL	Acrylic Clear Lens	48L 48"	T80W10000L	80 Watts 10000 Lumens	DMVFID	0-10V Dimming	40K	4000K	
				Y122W15000L	122 Watts 15000 Lumens		*Factory installed dimming wire	50K	5000K	
				A149W20000L	149 Watts 20000 Lumens					
				A175W25000L	175 Watts 25000 Lumens					
				A186W25000L	186 Watts 25000 Lumens					
				A215W30000L	215 Watts 30000 Lumens					
				A220W32500L	220 Watts 32500 Lumens					
				A224W30000L	224 Watts 30000 Lumens					
				A260W35000L	260 Watts 35000 Lumens					
				A273W35000L	273 Watts 35000 Lumens					
				A280W40000L	280 Watts 40000 Lumens					
				A315W45000L	315 Watts 45000 Lumens					
				A355W50000L	355 Watts 50000 Lumens					
				A364W50000L	364 Watts 50000 Lumens					



Uplight Option

***UP Uplight, 45W 4900 Lumens

DIMENSIONS

All dimensions are inches. Specifications subject to change without notice.

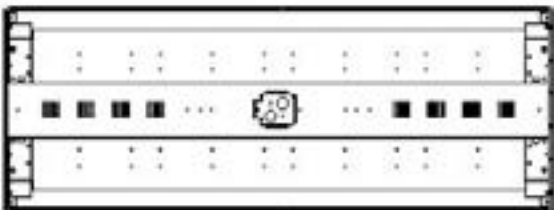
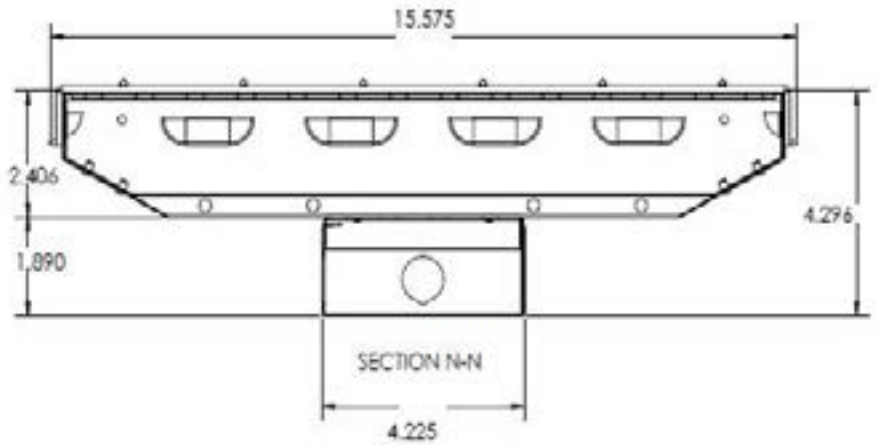
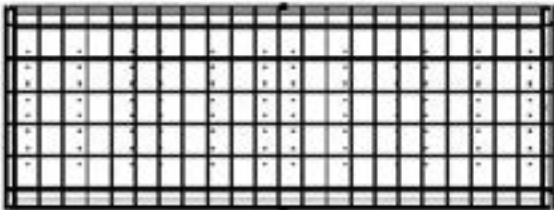
SIZE: L x W in inches

24L 24.000"L x 15.575"W

48L 46.160"L x 15.575"W



TOP VIEW WITHOUT LENS



BOTTOM VIEW