

HBC Series 4ft

LED High Bay Full Body

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

11.39W x 48.1L x 3.62Dp 16.385W x 48.1L x 3.62Dp

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

Cord sets, whips, occupancy sensors, Hanging kits. Contact factory for additional options.

Example: HBC48LN126W18000LA10DMV50K

ORDERING INFORMATION

HBC48L	N126W18000L Wattage and Lumen			A10 Reflector		DMV Driver		50K Kelvin Temperature	
Series									
HBC 4ft LED High Bay Full Body	F97W11900L	97 System Watts, 11900 Delivered Lumens	W30	White Steel reflector, no uplight, standard distribution	DMV	0-10V Dimming	40K	4000K	
11.39W x 48.1L x 3.62Dp	H118W13500L	118 System Watts, 13500 Delivered Lumens	W30	White Steel reflector, no uplight, standard distribution	DMV	0-10V Dimming	50K	5000K	
HBC	N127W18000L	127 System Watts, 18000 Delivered Lumens	A10	Aluminum reflector, no uplight, standard	DMV	0-10V Dimming	30K	3000K	
4ft LED High Bay Full Body	N144W20000L	144 System Watts, 20000 Delivered Lumens		distribution			35K 40K	3500K 4000K	
16.385W x 48.1L x 3.62Dp	N162W24000L	162 System Watts, 24000 Delivered Lumens					50K	5000K	
	N216W30000L	216 System Watts, 30000 Delivered Lumens					MDT4	Options Occupancy Sensor Wid	
	N272W36000L	272 System Watts, 36000 Delivered Lumens					MDF4 CS CS12 CS08 WP	Occupancy Sensor and 5-15P 120V 8ft. Cord L7-15P 277V 8ft. Cord 8ft. Cord, No Plug 6 ft. 3 wire, Whip 6ft. 4 Wire, Whip	

2055 Luna Rd. Suite 142 Carrollton, TX 75006 Phone: 972-247-3171 Fax: 972-247-0200 www.saylite.com email: sales@saylite.com

Catalog Number: Notes: