



createchange

FEATURES

- Optical design to provide one-for-one replacement for 400 watt metal halide high bays at half the energy
- Advanced Thermal Management (ATM) provides optimized electrical component heat dissipation system for cool running ballast operation in unconditioned spaces
- LHV includes industry leading 5-year warranty for up to 65°C ambient operation
- Easy center-ballast cover allows tool-less access to electrical components without the removal of lamps, reflectors, or hardware
- Extremely low profile - only 2" overall height
- Reflector options include uplight (recommended) or solid top with either narrow or wide distribution
- Quick and simple hanging systems including chain, tong, or aircraft cable mounting
- Rotary locking lampholders secure lamps
- Access cover in channel for easy wiring access
- Easy to install "plug and play" occupancy sensor and cord and plug accessories make installation simple to any standard LHV fixture
- UL listed 1598, cUL or CSA. Damp Location standard

ORDERING INFORMATION

LHV		4											
SIZE	NO. OF LAMPS	REFLECTOR	UPLIGHT	VOLTAGE		OPTIONS							
4 4'	4 Four 6 Six 8 Eight	M4R 95% Reflective Specular Aluminum (Narrow Beam) GW Gloss White (Wide Beam)	ST Solid Top U Uplight	U 120V-277V 347 347V 480 480V	C6TL15_ 6' Cord and Twist-Lock™ Plug 15A (Add Voltage: 1=120, 2=277) C6TL20_ 6' Cord and Twist-Lock™ Plug 20A (Add Voltage 1=120, 2=277) C6P151 6' Cord and Straight Blade Plug 15A, 120V CA Clear Acrylic Lens ² CP Clear Polycarbonate Lens ² CAWG Clear Acrylic Lens and Flat Wire Guard ² CPWG Clear Polycarbonate Lens and Flat Wire Guard ² EL141 1100-1400 Lumens, T8 1-Lamp EL5H 725-1250 Lumens, T5H0 1-Lamp F4CS 4-Conductor Cord GLR Fast Blow Fuse OS1 Factory Installed Occupancy Sensor, 120/277/347V, One Relay, All Lamps On/Off ¹ OS2 Factory Installed Occupancy Sensor, 120/277/347V, Two Relay, Two Ballasts Controlled Separately ¹ OS480 Factory Installed Occupancy Sensor, 480V, One Relay, All Lamps On/Off ¹ ODS1 Factory Installed Occupancy Sensor with Daylight Harvesting Photosensor, 120/277/347V, One Relay, All Lamps On/Off ¹ ODS2 Factory Installed Occupancy Sensor with Daylight Harvesting Photosensor, 120/277/347V, Two Relay, Two Ballasts Controlled Separately ¹ ODS480 Factory Installed Occupancy Sensor with Daylight Harvesting Photosensor, 480V, One Relay, All Lamps On/Off ¹ SP Side Panels Installed ² WG Flat Wire Guard ²								
MODEL	LAMP TYPE	BALLAST		LAMPS INSTALLED									
LHV VersaBay® Fluorescent High Bay	32 4', T8: 32, 30, 28 or 25 Watt 54 4', T5H0: 54 or 51 Watt	NOTE: See Technical Section for other ballast options. LHV4-454 4EP (1) 4-Lamp Electronic T5H0, Programmed Start LHV4-654 24EP (1) 2-Lamp and (1) 4-Lamp Electronic T5H0, Programmed Start LHV4-854 4EP (2) 4-Lamp Electronic T5H0, Programmed Start LHV4-432 4EHL (1) 4-Lamp Electronic T8, High Light Output, Instant Start EPHL (2) 2-Lamp Electronic T8, High Light Output, Programmed Start 4EPHL (1) 4-Lamp Electronic T8, High Light Output, Programmed Start LHV4-632 3EHL (2) 3-Lamp Electronic T8, High Light Output, Instant Start 24EHL (1) 2-Lamp and (1) 4-Lamp Electronic T8, High Light Output, Instant Start 3EPHL (2) 3-Lamp Electronic T8, High Light Output, Programmed Start LHV4-832 4EHL (2) 4-Lamp Electronic T8, High Light Output, Instant Start 4EPHL (2) 4-Lamp Electronic T8, High Light Output, Programmed Start		T8 F0730 3000K 75CRI F0735 3500K 75CRI F0741 4100K 75CRI F0750 5000K 75CRI T5H0 F5830 3000K 85CRI F5835 3500K 85CRI F5841 4100K 85CRI F5850 5000K 85CRI F5865 6500K 85CRI F51830 3000K 85CRI 51W F51835 3500K 85CRI 51W F51841 4100K 85CRI 51W F51850 5000K 85CRI 51W F51865 6500K 85CRI 51W F49830 3000K 85CRI 49W F49835 3500K 85CRI 49W F49841 4100K 85CRI 49W F49850 5000K 85CRI 49W F49865 6500K 85CRI 49W									
ACCESSORIES (ORDER SEPARATELY)													
LHVTH Tong Hanger (Pair)													
LHVWG4 Wireguard, White, 4-Lamp Fixture													
LHVWG6 Wireguard, White, 6-Lamp Fixture													
LHVWG8 Wireguard, White, 8-Lamp Fixture													
LHVQM5 Aircraft Cable, 5' (Pair)													
LHVQM10 Aircraft Cable, 10' (Pair)													
LHVSPM5 Single Point Mounting, Includes Pair of 5' Aircraft Cables													
LHVSP Side Panels (Pair)													
LHVOS480 Occupancy Sensor ¹ , 480V, One Relay													
LHVOS1 Occupancy Sensor ¹ , 120/277/347V, One Relay													
LHVOS2 Occupancy Sensor ¹ , 120/277/347V, Two Relays													
C6TL15-120 Cord and Plug Kit (white), 6 ft., Twist Lock NEMA L5-15P, 15 amp, 120V													
C6TL15-277 Cord and Plug Kit (white), 6 ft., Twist Lock NEMA L7-15P, 15 amp, 277V													
C6P15-120 Cord and Plug Kit (white), 6 ft., Straight Blade NEMA 5-15P, 15 amp, 120V													

¹ Use programmed start ballast. Not recommended for use with instant start. For more occupancy/daylight harvesting sensor accessories see page 101.

² Side panels increase height to 2 7/8".

PRODUCT AVAILABILITY

MODEL	SOURCE	NO. OF LAMPS	UPLIGHT OPTIONS	LAMP TYPE	WIDTH	LENGTH	HEIGHT ²
LHV4	T5H0, T8	4	U, ST	32, 54	16 3/8"	48"	2"
	T5H0, T8	6	U, ST	32, 54	20 3/8"	48"	2"
	T5H0, T8	8	U, ST	32, 54	25"	48"	2"

