

Item#: 71755 LED 4' POWER-SELECT[™] LINEAR HIGH BAY

HIGH-BAY LUMINAIRES FOR COMMERCIAL AND INDUSTRIAL BUILDINGS

FEATURES

- · Selectable wattage
- High lumen output bright and high lumen per watt.
- Integrated LED maintenance free.
- Replaces HID and fluorescent fixtures.
- Wide beam angle uniform light distribution.
- All steel surfaces are painted after fabrication for smooth edges and rounded corners.
- Pre-installed sensor socket.

MOUNTING

Designed for suspended or pendent mounting. (V-hooks & 41.3" chains included)

APPLICATION

Larger warehouses, retail applications, commercial buildings and work areas.

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Wattage	185W / 230W / 270W	
Voltage	120-277V	
Current	270W = 2.25A @ 120V	
Power Factor	0.9	
Total Harmonic Distortion (THD)	8.7	
LIGHTING PERFORMANCE		
Lumens	27935 / 34730 / 40770	
Lumens Per Watt (LPW)	151	
Color Temperature (CCT)	5000K	
Color Rendering (CRI)	80	
R9 (Red Value)	-10	
R13 (Skin Tones)		
Beam Angle	120°	
Light Distribution	Type VS	
BUG Rating (Backlight, Uplight, and Glare)		
Dimmable Lighting Control	(Dimmable 0-10V, Range 10% - 100%	
ENVIRONMENT		
Operating Temperature	-4° ~ 122°F	
Suitable Location	DAMP	
Ingress Protection Rating	IP40	
LIFESPAN		
Average Life (Hours)	50,000	
Warranty (Years)	5	
COMPONENTS		
LED Light Source		
Driver		
CONSTRUCTION		
Housing	24 Gauge C.R.S.	
Lens	Acrylic (PMMA)	
Base / Power Supply	Hard Wired	
Finish	White	

QUALIFICATIONS



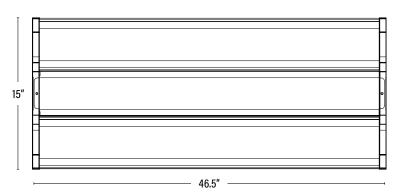
Visit www.designlights.org/search to confirm qualification. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

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DIMENSIONS (Inches)

Length	46.5″
Width	15"
Height	2.2"
Net Weight (Lbs)	17.9
Chain Length	41.3" (2 ea.)

SUPPORTING DOCUMENTS (Grey = not available at this time.)		
VIEW		



PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	1	811768020618	47.3" x 15.4" x 2.4"	
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING

ITEM#	DESCRIPTION	CASE
71755	LED 4FT POWER-SELECT™ LINEAR HL HIGH BAY/185-230-270W/50K/DIMM/120-277V - DLC ®	1
ACCESSOR	ES	
91255	PENDENT MOUNT FOR HL HIGH BAY	25
80755	PHOTO/MICROWAVE BI-LEVEL DIMMING SENSOR FOR POWER-SELECT™ HB	56
90755	REMOTE CONTROL FOR PHOTO/MICROWAVE MOTION SENSOR	150
91355	EMERGENCY PACK FOR LED FIXTURE 8W/90 MIN/INTEGRATION TYPE - T20C (For use with drivers that are 100W or less.)	6
02355	EMERGENCY PACK FOR LED FIXTURE 16W/90 MIN/INTEGRATION TYPE - T20C (For use with drivers that are 100W or less.)	6
12355	EMERGENCY PACK FOR LED FIXTURE 25W/90 MIN/INTEGRATION TYPE - T20C (For use with drivers that are 100W or less.)	6
33555	MOUNTING PLATE/INTEGRATED EM PACK FOR HL HIGH BAYS	100
20054	100FT ROLL NO. 12 JACK CHAIN	Per Foot

ADDITIONAL INFORMATION:

Family Item(s): 61755/4000K

Note: When using an Emergency Pack with the fixture, cable mounting is recommended to control the balance of the fixture.