

SELECTABLE WATTAGE

Item#: 11755 LED 2' 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.

#### **ELECTRICAL**

Wattage	58W / 78W / 92W
Voltage	120-277V
Current	92W = 0.76A @ 120V
Power Factor	0.9
Total Harmonic Distortion (THD)	7.2

# **LIGHTING PERFORMANCE**

Lumens	8758 / 11778 / 13892		
Lumens Per Watt (LPW)	151		
Color Temperature (CCT)	5000K		
Color Rendering (CRI)	78		
R9 (Red Value)	-20		
R13 (Skin Tones)	78		
Beam Angle	120°		
Light Distribution	Type VS		
BUG Rating (Backlight, Uplight, and Glare)	B3 - U2 - G1		
Dimmable Lighting Control	<b>(Dimmable</b> 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	Bridgelux	
Driver	SIL80-12000 DS	

## **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.

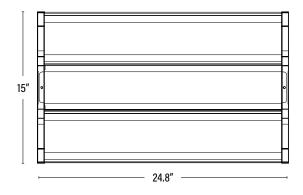
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<b>DIMENSIONS</b> (Inches
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Length	24.8"
Width	15"
Height	2.2"
Net Weight (Lbs)	10.4
Chain Length	41.3" (2 ea.)

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

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Product Sheet	VIEW
Install Instructions	VIEW
IES Download from Web Item	VIEW
LM79	VIEW
LM80	VIEW



PACKAGING		UPC	<b>DIMENSIONS</b> (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	1	811768024760	25.6" x 15.3" x 2.4"	
Country of Origin	China			
HS Tariff	9405.10.6020			

#### **ORDERING**

ITEM#	DESCRIPTION	CASE
11755	LED 2FT POWER-SELECT™ LINEAR HL HIGH BAY/58-78-92W/50K/DIMM/120-277V - <b>DLC</b> ®	1
ACCESSORIES	3	
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 - <b>T20C</b> (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): 01755/4000K

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