SELECTABLE COLOR TEMPERATURE

Item#: **55508**
LED TONE-SELECT™
2' LINEAR HIGH BAY

HIGH-BAY LUMINAIRES FOR COMMERCIAL AND INDUSTRIAL BUILDINGS

FEATURES
- Selectable color temperature
- 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.

MOUNTING
Designed for suspended or pendent mounting.

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

PERFORMANCE DATA

ELECTRICAL

Wattage	210W
Voltage	120-277V
Current	1.75A
Power Factor	0.9
Total Harmonic Distortion (THD)	10

LIGHTING PERFORMANCE

Lumens	28350
Lumens Per Watt (LPW)	135
Color Temperature (CCT)	4000K / 5000K
Color Rendering (CRI)	80
R9 (Red Value)	--
R13 (Skin Tones)	--
Beam Angle	120°
Light Distribution	--
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	Bridgelux
Driver	Simon

CONSTRUCTION

Housing	24 Gauge C.R.S.
Lens	Acrylic (PMMA)
Base / Power Supply	Hard Wired
Finish	White

QUALIFICATIONS

Pending

Published lumens on LED products are approximate and may vary slightly. · Specifications are subject to change without notice.
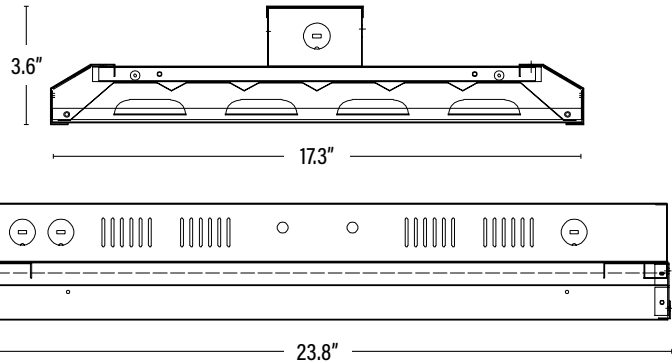
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LED TONE-SELECT™ 2' LINEAR HIGH BAY

DIMENSIONS (Inches)

Length	23.8"
Width	17.3"
Height	3.6"
Net Weight (Lbs)	12.6
Chain Length	41.34" (2 ea.)

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

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

PACKAGING

PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	1	811768020861	--	--
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING

ITEM#	DESCRIPTION	CASE
55508	LED 2' TONE-SELECT™ LINEAR HIGH BAY 210W/40-50K/FR LENS/V-HOOKS & CHAIN/DIMMABLE - SUPERIOR LIFE®	1

ACCESSORIES

ITEM#	DESCRIPTION	CASE
55211	WIRE GUARD WITH CLIPS FOR LED LINEAR 2'/17.3" WIDE HIGH BAY - SUPERIOR LIFE®	1
55220	3.3" PENDENT MOUNT FOR STANDARD LINEAR HIGH BAY (1/2" THREADED HOLE) - SUPERIOR LIFE®	25
54896	360° LOW/HIGH BAY FIXTURE OCCUPANCY PIR SENSOR 30' DIA, 8-40' HEIGHT 800W/1200W • 120/277V - SL®	50
54897	360° LOW BAY BI-LEVEL AND DAYLIGHT HARVEST MICROWAVE SENSOR 48' DIA, 8-20' HEIGHT 800W/1200W • 120/277V - SL®	50
54898	360° HIGH BAY BI-LEVEL AND DAYLIGHT HARVEST MICROWAVE SENSOR 60' DIA, 8-50' HEIGHT 800W/1200W • 120/277V - SL®	50
54894	EXTENDER MOUNT FOR SENSOR 54896/54897/54898 - SUPERIOR LIFE®	100
55319	EMERGENCY PACK FOR LED FIXTURE 8W/90 MIN/INTEGRATION TYPE - SL® T20C (For use with drivers that are 100W or less.)	6
55320	EMERGENCY PACK FOR LED FIXTURE 16W/90 MIN/INTEGRATION TYPE - SL® T20C (For use with drivers that are 100W or less.)	6
55321	EMERGENCY PACK FOR LED FIXTURE 25W/90 MIN/INTEGRATION TYPE - SL® T20C (For use with drivers that are 100W or less.)	6
45002	100' ROLL NO. 12 JACK CHAIN - SUPERIOR LIFE®	Per Foot

REPLACEMENT PARTS

ITEM#	DESCRIPTION	CASE
552278	REPLACEMENT LENS FOR LED LINEAR 2' 6L HIGH BAY/FROSTED - SUPERIOR LIFE®	20
--	LED REPLACEMENT DRIVER	1

ADDITIONAL INFORMATION:

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

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Photos and drawings may not be to scale and are for general reference only.
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