# 55209 LED FLAT 2' HIGH BAY/160W TECHNICAL DATA SHEET

#### FEATURES



## HIGH-BAY LUMINAIRES FOR COMMERCIAL AND INDUSTRIAL BUILDINGS

- Provides smooth uniform light.
- Low-profile which meets limitless range of applications.
- Use 30% less energy than a linear fluorescent fixtures

#### HOUSING

-Die formed 24 gauge cold rolled steel.

- All steel surfaces are painted after fabrication with high gloss baked white matte powder paint.

### MOUNTING

Designed for pendant, chain mounting or adjustable cable.

#### DIMMING

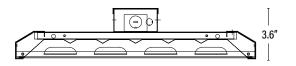
• 0-10V dimming function, dimming range is 10% - 100%

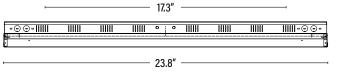
#### **APPLICATION**

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



SPECIFICATIONS								
Power Consumption	160W							
Input Voltage	120-277V							
Power Factor	0.9							
THD	8.8%							
Lumens	19280							
Luminous Efficiency	121 Lm/W							
Color Temperature	5000K							
CRI	80							
Beam Angle	120°							
Housing	24 Gauge Steel							
Finish	White							
Dimensions (Inches)	23.8"(L) x 17.3"(W) x 3.6"(D)							
LIFESPAN & ENVIRONMENT								
Average Life	50,000							
Operating Temperature	-20°C ~ 50°C							
DIMENSIONS								





# ORDERING

ITEM#	DESCRIPTION	WATTS	COLOR	LUMENS	CRI	VOLTS	HOURS	CASE
55209	LED FLAT 2' HIGH BAY 160W/5000K/FROSTED LENS/DIMMABLE - SUPERIOR LIFE® <b>DLC</b>	160	5000K	19280	80	120-277	50,000	1
WIRE GUARD ACCESSORY (as shown in image above)								
55211	WIRE GUARD FOR LED FLAT 2' HIGH BAY 160W							1