



**INTERCHANGEABLE  
OPTICAL LENSES**

**FIELD SELECTABLE  
(CCT AND WATTAGE)**

**FLICKER FREE DRIVER**

**INTEGRATED SENSOR  
PORT**

**41" SUSPENSION KIT  
INCLUDED**

**SUGGESTED APPLICATIONS:**

Warehouses  
Factories  
Garages

# LED LINEAR HIGH BAY

## INTERCHANGEABLE OPTICAL LENS

### FIELD SELECTABLE



Effortless  
Interchangeable  
Optical Lens

90° x 90° Optical Lens Included

**Additional Optical Lenses**

**Available in:**

45° x 90°

65° x 65°

110° x 110°



Introducing SATCO|NUVO's versatile High Bay Fixture, designed for ultimate lighting adaptability. Our field-selectable fixture comes with interchangeable optical lenses, offering unparalleled flexibility to meet various lighting requirements. The included 90° x 90° optical lens ensures even light distribution for most general applications, while optional lenses are available as accessories for specialized lighting needs.

In addition to lens versatility, these fixtures offer three wattage and color temperature options, a flicker-free driver for seamless illumination, 6kV surge protection for added durability, and 0-10v dimming capability for precise control. For enhanced energy efficiency, an integrated sensor port is readily accessible, allowing seamless installation of optional PIR or microwave motion sensors. These sensors can be conveniently configured using an optional remote control. Designed for surface, suspension, and pendant mounting capabilities, these high bays are the ultimate lighting solution that adapts to your needs.



## GENERAL SPECIFICATIONS

**Range Voltage:** 120V-277V  
**Frequency:** 50/60Hz  
**Power Factor:** >0.9  
**THD%:** <20%  
**Dimming:** 0-10V Dimmable Down to 10%  
**Surge Protection Rating:** 6kV  
**CCT:** 3000K/4000K/5000K  
**Beam Spread:** 90° x 90° (Included Lens)  
**CRI:** 80

**Functional Life:** 50,000 Hours  
**Location Rating:** Damp  
**Ambient Operating Temperature:** -40°C (-40°F) to +55°C (+131°F)  
**Material:** Die-cast Aluminum  
**Lens Material:** Polycarbonate  
**Finish:** White  
**Mounting Options:** Suspension, Pendant, Surface Mount  
**Pack Qty:** 1 Per Pack

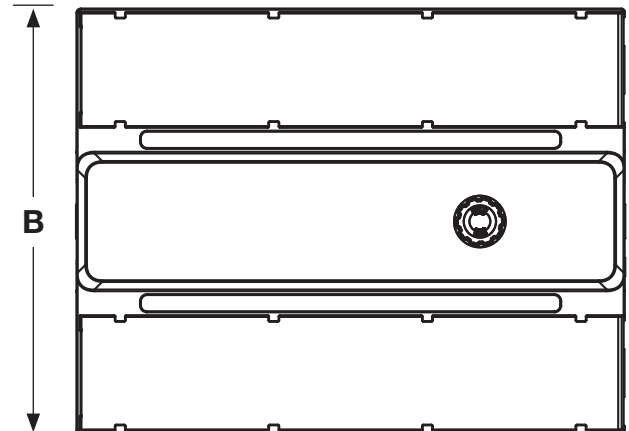
## ITEM SPECIFICATIONS / ORDER INFO



Item	Size	Lumens	Wattage	HID Replacement Wattage	Max Input Current @120V/277V	Efficacy	DLC ID
65-1010	1.2'	9,474-12,739	65W/75W/85W	200W	0.71-0.31A	Up to 149 LPW	S-56LRO2
65-1011	1.2'	15,655-21,714	110W/130W/155W	300W	1.29-0.56A	Up to 143 LPW	S-KOQYUCUM
65-1012	2'	28,320-37,270	200W/220W/255W	450W	2.13-0.92A	Up to 149 LPW	S-AF6NGI
65-1013	2'	38,037-45,598	275W/300W/320W	550W	2.67-1.16A	Up to 142 LPW	S-3MYZ7S

## DIMENSIONS/WEIGHTS

Fixture Size	Length (A)	Width (B)	Height (C)	Weight
1.2'	14.17"	11.02"	1.77"	5.07 Lbs.
2'	23.03"	12.6"	1.77"	8.38 Lbs.



## FEATURES



Integrated Sensor Port



Wattage and CCT Selectable Switches (Model 65-1010 shown)



1/2" Knockouts for Easy Wiring

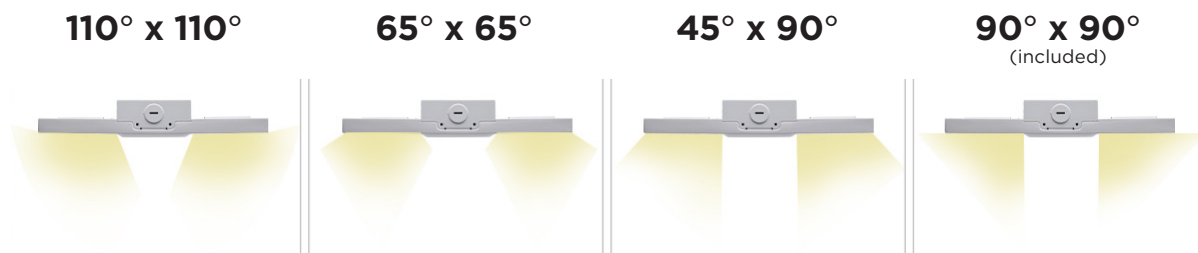
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Fixture may not be compatible with all dimmers.

**WARNING:** Some products included in this specification sheet may be subject to the warning requirements of California's Proposition 65. Please refer to your product packaging for more information.

Specifications are subject to change without prior notice.

## OPTIONAL ACCESSORIES (SOLD SEPARATELY)

Item	Lens Kits	
65-1019	45° X 90° DEGREE OPTIC SET OF 2 (Fits: 65-1010, 65-1011)	
65-1020	65° X 65° DEGREE OPTIC SET OF 2 (Fits: 65-1010, 65-1011)	
65-1021	110° X 110° DEGREE OPTIC SET OF 2 (Fits: 65-1010, 65-1011)	
65-1022	45° X 90° DEGREE OPTIC SET OF 2 (Fits: 65-1012, 65-1013)	
65-1023	65° X 65° DEGREE OPTIC SET OF 2 (Fits: 65-1012, 65-1013)	
65-1024	110° X 110° DEGREE OPTIC SET OF 2 (Fits: 65-1012, 65-1013)	



Item	Mounting Kits	
65-1014	PENDANT MOUNT KIT LED HIGH BAY (Fits 65-1010, 65-1011, 65-1012, 65-1013)	
65-1015	SURFACE MOUNT KIT LED HIGH BAY (Fits 65-1010, 65-1011, 65-1012, 65-1013)	
65-1016	CAGE FOR 1.2' LINEAR HIGH BAY (Fits: 65-1010, 65-1011)	
65-1018	CAGE FOR 2' LINEAR HIGH BAY (Fits: 65-1012, 65-1013)	

Item	Sensors	
86-217	ADD ON PIR SENSOR 6 METER	
86-218	ADD ON MICROWAVE SENSOR	
86-219	REMOTE FOR ADD ON SENSORS	

Item	EM Battery Back-up	
65-1009	ADD ON EM LINEAR HIGH BAY (Fits 65-1010 - 65-1013)	