



# LED FLAT HIGH BAYS

INDOOR • INTERIOR LIGHTING • DIMMABLE

Superior Life® LED Flat High Bay fixtures are high quality, low profile with nearly limitless applications. Our luminaires deliver bright, uniform light with long life (50,000 hrs) significantly reducing maintenance costs over the life of the fixture and quickly paying for itself. The construction allows excellent heat dispersion and convenient installation.

## FEATURES

- High Efficiency, Energy Saving
- Sturdy construction - Die form cold-rolled steel housing.
- High Performance LEDs - Bright and high lumens per watt light output.
- 120° Wide Beam Angle - Great for area lighting.
- Low heat, reduces AC costs
- Mercury Free - Environmentally friendly.
- Dimmable (0-10V, Range 10% - 100%)

## APPLICATIONS

### COMMERCIAL & INDUSTRIAL



- Warehouses
- Large Areas
- Factories
- Workshops
- Retail
- Athletic Facilities

## WARRANTY



## QUALIFICATIONS



Qualifications vary, see technical data for specific information.



# LED FLAT HIGH BAYS



## 120-277V FIXTURES

WATTS	ITEM#	DESCRIPTION	DLC*	CCT	LUMENS	LM/W	BEAM	CRI	WIDTH	VOLTS	LIFE	CASE
<b>2FT - 0-10V DIMMING</b>												
LED HIGH BAY - 2FT HIGH BAY												
90	55225	FLAT 2' HIGH BAY 90W/40K/FR LENS/V-HOOKS & CHAINS/DIMM - SL*	★	4000K	11700	130	120°	80	12.6"	120-277	50K	1
	55226	FLAT 2' HIGH BAY 90W/50K/FR LENS/V-HOOKS & CHAINS/DIMM - SL*	★	5000K	11790	131	120°	80	12.6"	120-277	50K	1
	55481	FLAT 2' HIGH BAY 90W/50K/FR LENS/V-HOOKS & CHAINS/DIMM/V2 - SL*	★	5000K	11700	130	120°	82	12.6"	120-277	50K	1
105	55222	FLAT 2' HIGH BAY 105W/40K/FR LENS/V-HOOKS & CHAINS/DIMM/V2 - SL*	★	4000K	13650	130	120°	82	15"	120-277	50K	1
	55223	FLAT 2' HIGH BAY 105W/50K/FR LENS/V-HOOKS & CHAINS/DIMM/V2 - SL*	★	5000K	13755	131	120°	82	15"	120-277	50K	1
162	55227	FLAT 2' HIGH BAY 162W/40K/FR LENS/V-HOOKS & CHAINS/DIMM - SL*	★	4000K	21060	130	120°	80	17.3"	120-277	50K	1
	55228	FLAT 2' HIGH BAY 162W/50K/FR LENS/V-HOOKS & CHAINS/DIMM - SL*	★	5000K	21222	131	120°	80	17.3"	120-277	50K	1
	55483	FLAT 2' HIGH BAY 162W/50K/FR LENS/V-HOOKS & CHAINS/DIMM/V2 - SL*	★	5000K	21222	131	120°	82	12.6"	120-277	50K	1
223	55484	FLAT 2' HIGH BAY 223W/40K/FR LENS/V-HOOKS & CHAINS/DIMM/V2 - SL*	★	4000K	28990	130	120°	82	17.3"	120-277	50K	1
	55485	FLAT 2' HIGH BAY 223W/50K/FR LENS/V-HOOKS & CHAINS/DIMM/V2 - SL*	★	5000K	29213	131	120°	82	17.3"	120-277	50K	1

<b>4FT - 0-10V DIMMING</b>												
LED HIGH BAY - 4FT HIGH BAY												
223	55230	FLAT 4' HIGH BAY 223W/40K/FR LENS/V-HOOKS & CHAINS/DIMM - SL*	★	4000K	28990	130	120°	80	12.6"	120-277	50K	1
	55231	FLAT 4' HIGH BAY 223W/50K/FR LENS/V-HOOKS & CHAINS/DIMM - SL*	★	5000K	29213	131	120°	80	12.6"	120-277	50K	1
321	55232	FLAT 4' HIGH BAY 321W/50K/FR LENS/V-HOOKS & CHAINS/DIMM - SL*	★	5000K	42051	131	120°	80	12.6"	120-277	50K	1
	55487	FLAT 4' HIGH BAY 321W/50K/FR LENS/V-HOOKS & CHAINS/DIMM/V2 - SL*	★	5000K	42051	131	120°	82	12.6"	120-277	50K	1

## 347-480V FIXTURES

WATTS	ITEM#	DESCRIPTION	DLC*	CCT	LUMENS	LM/W	BEAM	CRI	WIDTH	VOLTS	LIFE	CASE
<b>2FT - 0-10V DIMMING</b>												
LED HIGH BAY - 2FT HIGH BAY												
110	55360	FLAT 2' HIGH BAY 110W/40K/FR LENS/V-HOOKS & CHAINS/DIMM - SL*	★	4000K	14300	130	120°	80	12.6"	347-480	50K	1
	55361	FLAT 2' HIGH BAY 110W/50K/FR LENS/V-HOOKS & CHAINS/DIMM - SL*	★	5000K	14410	131	120°	80	12.6"	347-480	50K	1
162	55362	FLAT 2' HIGH BAY 162W/40K/FR LENS/V-HOOKS & CHAINS/DIMM - SL*	★	4000K	21060	130	120°	80	17.3"	347-480	50K	1
	55363	FLAT 2' HIGH BAY 162W/50K/FR LENS/V-HOOKS & CHAINS/DIMM - SL*	★	5000K	21222	131	120°	80	17.3"	347-480	50K	1
<b>4FT - 0-10V DIMMING</b>												
LED HIGH BAY - 4FT HIGH BAY												
223	55364	FLAT 4' HIGH BAY 223W/40K/FR LENS/V-HOOKS & CHAINS/DIMM - SL*	★	4000K	28990	130	120°	80	12.6"	347-480	50K	1
	55365	FLAT 4' HIGH BAY 223W/50K/FR LENS/V-HOOKS & CHAINS/DIMM - SL*	★	5000K	29213	131	120°	80	12.6"	347-480	50K	1
321	55366	FLAT 4' HIGH BAY 321W/40K/FR LENS/V-HOOKS & CHAINS/DIMM - SL*	★	4000K	41730	130	120°	80	17.3"	347-480	50K	1
	55367	FLAT 4' HIGH BAY 321W/50K/FR LENS/V-HOOKS & CHAINS/DIMM - SL*	★	5000K	42051	131	120°	80	17.3"	347-480	50K	1

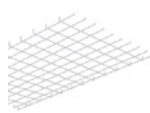
## LOUVERED HIGH BAY

WATTS	ITEM#	DESCRIPTION	DLC*	CCT	LUMENS	LM/W	BEAM	CRI	WIDTH	VOLTS	LIFE	CASE
<b>0-10V DIMMING</b>												
LED HIGH BAY - LOUVERED												
90	55187	1X4 LOUVERED HIGH BAY/90W/40K/120-277V/DIMMABLE - SL*	★	4000K	11700	130	120°	80	9.8"	120-277	50K	1

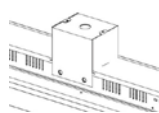
## ACCESSORIES

ITEM#	DESCRIPTION	CASE
55205	WIRE GUARD WITH CLIPS FOR LED FLAT 2' HIGH BAY - FOR 90W - SL*	1
55211	WIRE GUARD WITH CLIPS FOR LED FLAT 2' HIGH BAY - FOR 162W - SL*	1
55216	WIRE GUARD WITH CLIPS FOR LED FLAT 4' HIGH BAY - FOR 223W - SL*	1
55218	WIRE GUARD WITH CLIPS FOR LED FLAT 4' HIGH BAY - FOR 321W - SL*	1
55220	3.3" PENDENT MOUNT FOR STANDARD FLAT HIGH BAY (1/2" THREADED HOLE) - SL*	25
55221	6" PENDENT MOUNT FOR 480V FLAT HIGH BAY (1/2" THREADED HOLE) - SL*	25
55219	PENDENT MOUNT FOR V2 FLAT HIGH BAY - SL*	20
54896	360° LED LOW/HIGH BAY FIXTURE PIR OCCUPANCY SENSOR 800W/1200W - 120-277V - SUPERIOR LIFE*	50
8	55319* EMERGENCY PACK FOR LED FIXTURE 8W/90 MIN - SL*	1
16	55320* EMERGENCY PACK FOR LED FIXTURE 16W/90 MIN - SL*	1
25	55321* EMERGENCY PACK FOR LED FIXTURE 25W/90 MIN - SL*	1

\*If using an Emergency Pack with the fixture, cable mounting is recommended to control the balance of the fixture.



55205 / 55211  
55219 / 55218



55219 / 55220  
55221



54896



55319 / 55320  
55321

Key: DIMM = Dimmable / SL = Superior Life\* / LM = Lumens

NOTE: Not all product variations listed on this page are DLC\* qualified. Visit [www.designlights.org/search](http://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. • Photos and drawings may not be to scale and are for general reference only.

