

## SPECIFICATION FEATURE:

VENTED STEEL HOUSING PROVIDES THERMAL MANAGEMENT THROUGH NATURAL CONVECTION

0-10V DIMMING STANDARD.

HASSLE-FREE MOUNTING WITH CHAIN AND V-HOOKS

PHILIPS ADVANCED HIGH-POWERED LED TECHNOLOGY WITH CCT OF 4000K AND 5000K WITH 80 CRI

REPLACEMENT: 4-LAMP T8 32W, 4-LAMP T5HO 54W, 6-LAMP T5HO 54W

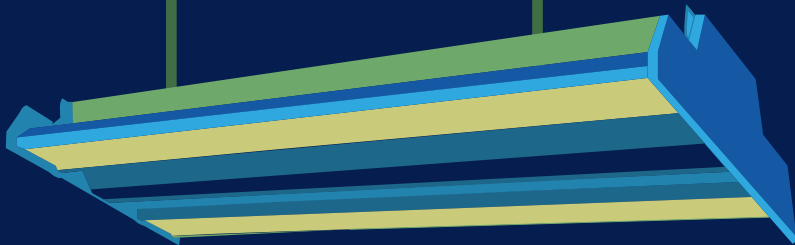
CLASS 2 CONSTANT CURRENT DRIVER EFFICIENCY (90% STANDARD); 50/60HZ AVAILABLE IN 120-277V OR 347-480V; OPEN/SHORT CIRCUIT PROTECTION; 10K SURGE PROTECTOR PER ANSI/ IEEEC62.41.2

### 90W - 130W

INPUT VOLTAGE	110-277VAC / 480VAC
CRI	> 80
LUMEN PER WATT	> 129 LM/W
AVAILABLE CCT	4000K, 5000K
LIFE SPAN	50,000 HOURS
OPERATION TYPE	- 40F - 131F
MOUNTING OPTIONS	CHAIN SUSPENSION & PENDANT MOUNT
WATERPROOF RATING	DAMP

### 180W - 300W

INPUT VOLTAGE	110-277VAC / 480VAC
CRI	> 80
LUMEN PER WATT	> 133 LM/W
AVAILABLE CCT	4000K, 5000K
LIFE SPAN	50,000 HOURS
OPERATION TYPE	- 40F - 131F
MOUNTING OPTIONS	CHAIN SUSPENSION & PENDANT MOUNT
WATERPROOF RATING	DAMP



## ORDERING OPTIONS:

### 90W - 130W

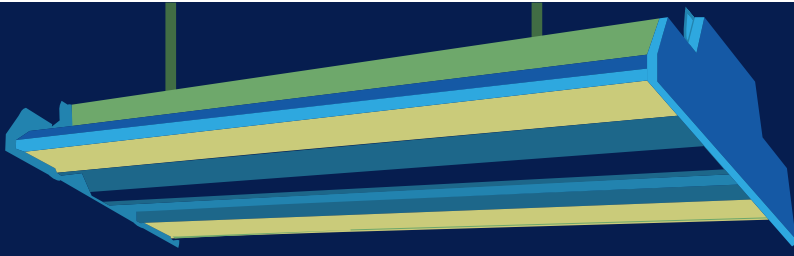
LEDSLHB	90W	50K	-[BLANK]	-[BLANK]	-[BLANK]	-[BLANK]
SERIES LEDSLHB	RATED WATTAGE 90W 90 WATT 130W 130WATT	COLOR TEMP 40K 4000KELVIN 50K 5000KELVIN	INPUT VOLTAGE BLANK 110 - 277 VAC HV -480VAC	SENSOR BLANK NO SENSOR MS MOTION SENSOR	DIFFUSER BLANK -FROST LENS	BACKUP BATTERY BLANK -NO BATTERY EB -EMERGENCY BATTERY

### 180W - 300W

LEDSLHB	180W	50K	-[BLANK]	-[BLANK]	-[BLANK]	-[BLANK]
SERIES LEDSLHB	RATED WATTAGE 180W 180 WATT 300W 300 WATT	COLOR TEMP 40K 4000KELVIN 50K 5000KELVIN	INPUT VOLTAGE BLANK 110 - 277 VAC HV -480VAC	SENSOR BLANK NO SENSOR MS MOTION SENSOR	DIFFUSER BLANK -FROST LENS	BACKUP BATTERY BLANK -NO BATTERY EB -EMERGENCY BATTERY

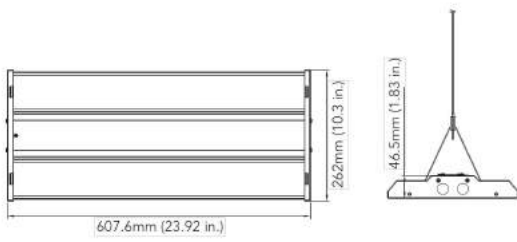
## ELECTRICAL LOAD:

SERIES NUMBER	WATTAGE	CURRENT (A)					
		120V	208V	240V	277V	347V	480V
LEDSLH90W50K	90 WATTS	0.75	0.43	0.38	0.32	0.26	0.19
LEDSLH130W50K	130 WATTS	1.08	0.63	0.54	0.47	0.37	0.27
LEDSLH180W50K	180 WATTS	1.5	0.87	0.75	0.65	0.52	0.36
LEDSLH300W50K	300 WATTS	2.5	1.44	1.25	1.08	0.86	0.62

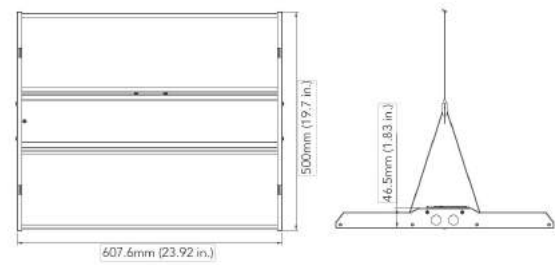


## DIMENSIONS:

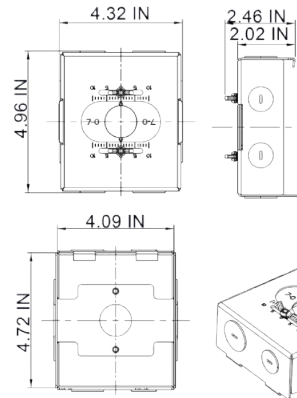
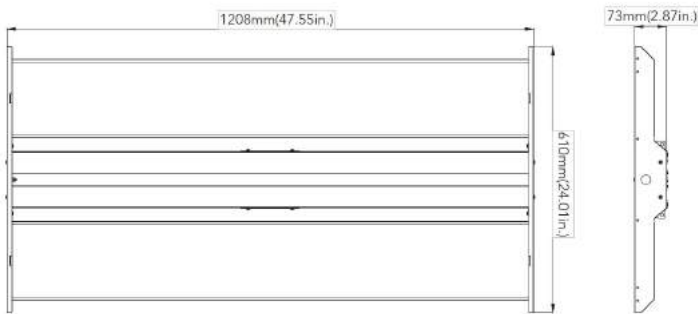
### 90W



### 130W - 180W



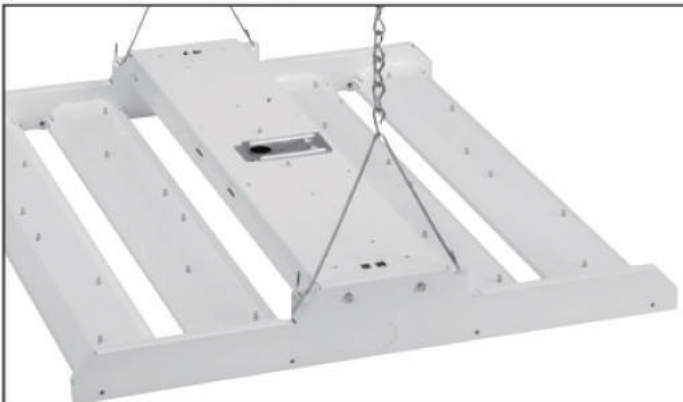
### 300W

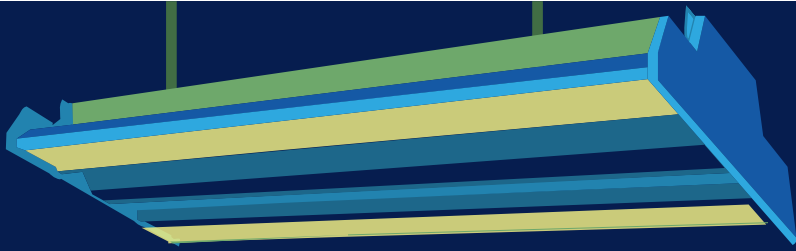


**Pendant Mount Kit Dimension:**  
 Notice this kit is only available  
 for our 130W and 180W Fixtures

## INSTALLATION:

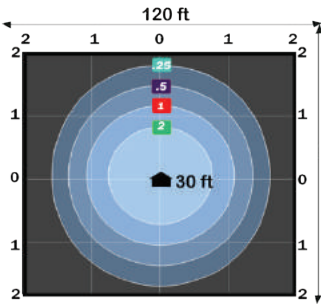
### 1.Chain hanging



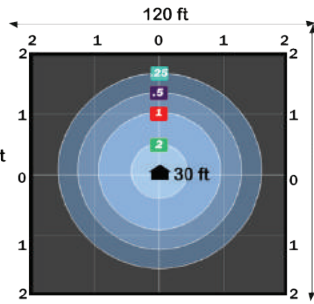


## PHOTOMETRIC:

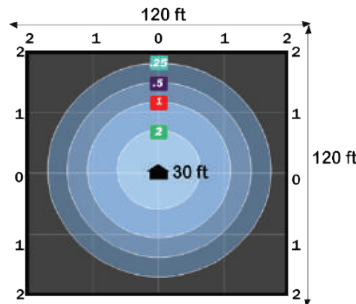
**90W 50K (30 Feet Mounting)**



**130W 50K (30 Feet Mounting)**



**180W 50K (30 Feet Mounting)**



MULTIPLIER	2.3	1.4	1.0	0.7	0.6	0.4	0.3
MOUNTING HEIGHT	20	25	30	35	40	45	50

**GRID SCALES: MULTIPLES OF MOUNTING HEIGHT VALUES SHOWN IN FOOTCANDLE.**

## PERFORMANCE:

MODEL #	WATTAGE	LUMENS	CCT	SIZE
LEDSLH90W40K	90W	12,000	4000K	1X2
LEDSLH90W50K	90W	12,600	5000K	2X2
LEDSLH130W40K	130W	17,800	4000K	2X2
LEDSLH130W50K	130W	18,000	5000K	2X2
LEDSLH180W40K	180W	24,000	4000K	2X2
LEDSLH180W50K	180W	24,500	5000K	2X2
LEDSLH300W40K	300W	40,000	4000K	2X4
LEDSLH300W50K	300W	40,000	5000K	2X4