

### Description

Lax/H is high performance LED Linear High Bay. Designed for aisle in warehouse, generating rectangular lighting pattern perfectly complied with shape of aisles.

### Key Features

- Perfect shape for warehouse
- Equiv. to Metal Halide and Sodium lamps
- 165 lm/W

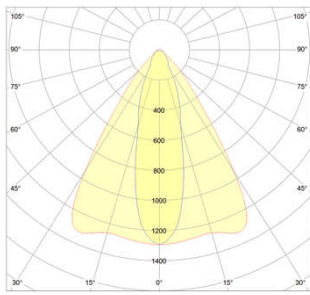
### Applications

- Warehouse
- Industrial Facility
- Exhibition Center
- Shopping Mall
- Gymnasium
- Stations

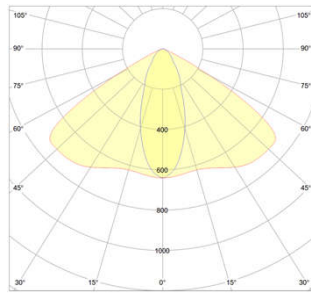
## Specifications

Model No.	SLLHB01A030H	SLLHB01B060H	SLLHB01C090H	SLHB01D120H	SLLHB01E150H	SLLHB01F180H
<b>Power Consumption</b>	30W	60W	90W	120W	150W	180W
<b>LED Type</b>	Nichia SMD					
<b>Luminous Flux up to</b>	4950lm	9900lm	14850lm	19800lm	24750lm	29700lm
<b>Efficacy up to</b>	165 lm/W					
<b>Correlated Color Temperature</b>	5000K (3000K, 4000K optional)					
<b>Color Rendering Index</b>	Ra70 (Ra80 optional)					
<b>Beam Angle</b>	401 402 404					
<b>Driver Type</b>	Driver Electronic inside					
<b>Input Voltage</b>	100-240 VAC / AC100-277V					
<b>Power Factor</b>	>0.9					
<b>Frequency</b>	50/60 Hz					
<b>Surge Protection</b>	2kV line-line, 4kV line-earth					
<b>Product Dimension (mm)</b>	280×137×102	486×137×102	718×137×102	948×137×102	1178×137×102	718×275×102
<b>Luminaire Net Weight</b>	1.9±0.3kg	3.4±0.3kg	4.7±0.3kg	5.7±0.3kg	6.9±0.3kg	8.5±0.3kg
<b>Export Carton Size (mm)</b>	350×200×160	555×200×160	790×200×160	1020×200×160	1250×200×160	790×338×160
<b>Material</b>	<b>Housing</b>	Aluminum Alloy				
	<b>Optics</b>	PC Lens				
<b>Finish</b>	Powder Coating					
<b>Fixture Color</b>	Black/White/Black Body&Red Front					
<b>Protection Rating</b>	IP65					
<b>Mounting Option</b>	Loop Hanging Wall Mounting					
<b>Operating Temperature</b>	-30°C to + 50°C					
<b>Life Time</b>	>50,000Hrs (Ta=30°C@L70)					
<b>Warranty</b>	5 Years					
<b>Intelligent Control Optional</b>	Motion Sensor (final code – Q)					
	DALI (final code – D)					
	Zigbee control (final code – Z)					
	Non-dimmable 1-10V Dimmer dimmable (final code – V)					
	Emergency (final code – E)					
<b>Accessory</b>	Safety line					
	Triangle ceiling mount bracket					
	±50deg rotatable bracket					
	holding bracket for IP20 daylight sensor					

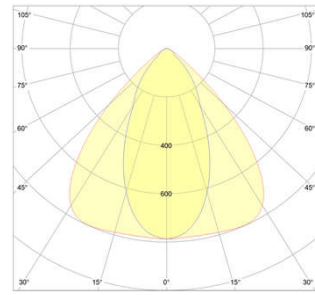
The values in this technical data sheet are to be considered subject to tolerances



401



404



402

Mounting Options



Suspension mounting

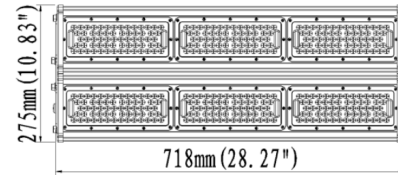
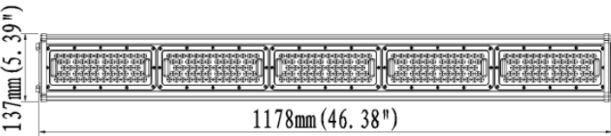
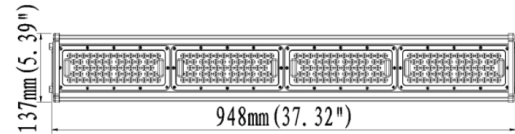
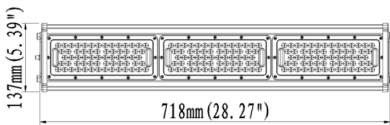
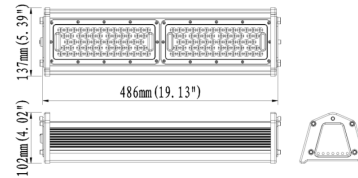
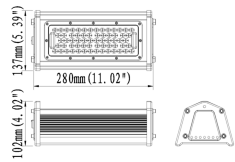


Triangle ceiling mounting



±50deg rotatable bracket mounting

Dimensions



Accessories



±50deg adjustable bracket



non-adjustable bracket