



### OVERVIEW

- ♦ The HB910 high bay luminaire is an enduring and high efficient solution for industrial applications where higher lumens are required.

### FEATURES

- ♦ Available in 4ft. nominal length.
- ♦ Motion Sensor
- ♦ Wireguard
- ♦ CRI greater than 80.
- ♦ Rated Life [L70] — 50,000 Hours.
- ♦ Fixture lumens per watt ratios [LpW] — Greater than 128.
- ♦ 120-277V (50/60Hz)
- ♦ 0-10V Dimming.

### HOUSING

- ♦ Vented steel body allows for thermal management through natural transmission.
- ♦ Completed with high gloss baked white powder paint.

### LENS

- ♦ Clear acrylic lens is standard. Available with frosted lens and without.

PROJECT \_\_\_\_\_

TYPE \_\_\_\_\_

QTY. \_\_\_\_\_

### APPLICATIONS

- ♦ Warehouses
- ♦ Factories
- ♦ Supermarkets
- ♦ Gymnasiums
- ♦ Big Box Retail Stores

### INSTALLATIONS

- ♦ Designed for surface and pendant mount.
- ♦ For individual applications.

### LED

- ♦ Linear arrayed LED modules produce a perfect combination of diffuse and effective illumination.
- ♦ Each board contains several precisely placed mid-power, high efficacy LEDs in a layout that replaces the need for supplemental heat sinking.
- ♦ The LED boards maximize optical efficiency by producing evenly diffused light.
- ♦ Dimming down to 10% on 0-10V dimming controls.

### WARRANTY

- ♦ 5 year limited warranty is standard.
- Exclusions may apply. Contact factory for terms and conditions.*

### LISTINGS/QUALIFICATIONS

- ♦ UL C/US
- ♦ DLC Premium Listed
- ♦ Suitable for Damp Location

DLC LISTED BY MFR: EVER TIE



### ORDERING GUIDE

Fill in the boxes below with the corresponding **bold** options.

Example: **HB910-4-300L-50K-U-D2-FL**

<b>HB910</b>	<b>4</b>			<b>U</b>	<b>D2</b>																														
SERIES	FIXTURE LENGTH	NOMINAL LUMENS	COLOR TEMP.	VOLTAGE	DIMMING	LENS	OPTIONS																												
<b>HB910</b>	<b>4</b> 4FT.	<b>240L</b> 24000 <b>300L</b> 30000	<b>40K</b> 4000K <b>50K</b> 5000K	<b>U</b> 120-277V	<b>D2</b> 0-10V Dimming to 10%*	<b>FL</b> Frost Lens <b>CL</b> Clear Lens <b>NL</b> No Lens	<table border="1"> <tr> <th colspan="2">Emergency</th> </tr> <tr> <td><b>E5</b></td> <td>Emergency Battery Back-Up, 500 Lumens</td> </tr> <tr> <td><b>E7</b></td> <td>Emergency Battery Back-Up, 700 Lumens</td> </tr> <tr> <td><b>E10</b></td> <td>Emergency Battery Back-Up, 1000 Lumens</td> </tr> <tr> <td><b>E13</b></td> <td>Emergency Battery Back-Up, 1300 Lumens</td> </tr> <tr> <th colspan="2">Sensor</th> </tr> <tr> <td><b>M1</b></td> <td>Infrared Occupancy On/Off Sensor <i>Externally Mounted</i></td> </tr> <tr> <th colspan="2">Mounting / Other</th> </tr> <tr> <td><b>SM</b></td> <td>Surface Mount Kit</td> </tr> <tr> <td><b>K1</b></td> <td>Cable Kit</td> </tr> <tr> <td><b>K2</b></td> <td>Chain Kit</td> </tr> <tr> <td><b>K3</b></td> <td>Pendant Hanger Kit</td> </tr> <tr> <td><b>WG</b></td> <td>Wireguard</td> </tr> </table>			Emergency		<b>E5</b>	Emergency Battery Back-Up, 500 Lumens	<b>E7</b>	Emergency Battery Back-Up, 700 Lumens	<b>E10</b>	Emergency Battery Back-Up, 1000 Lumens	<b>E13</b>	Emergency Battery Back-Up, 1300 Lumens	Sensor		<b>M1</b>	Infrared Occupancy On/Off Sensor <i>Externally Mounted</i>	Mounting / Other		<b>SM</b>	Surface Mount Kit	<b>K1</b>	Cable Kit	<b>K2</b>	Chain Kit	<b>K3</b>	Pendant Hanger Kit	<b>WG</b>	Wireguard
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\*Compatible with 0-10V dimmers.

FL FROST LENS LUMEN PACKAGE					
Nominal Lumens	Color Temp.	Power (W)	Delivered Lumens	LpW	DLC
24000	4000K	178W	22721	129	✓
	5000K	178W	23318	131	✓
30000	4000K	223W	26986	128	✓
	5000K	223W	29213	131	✓

CL CLEAR LENS LUMEN PACKAGE					
Nominal Lumens	Color Temp.	Power (W)	Delivered Lumens	LpW	DLC
24000	4000K	178W	23852	134	✓
	5000K	178W	24030	135	✓
30000	4000K	223W	29882	134	✓
	5000K	223W	30105	135	✓

NL NO LENS LUMEN PACKAGE					
Nominal Lumens	Color Temp.	Power (W)	Delivered Lumens	LpW	DLC
24000	4000K	178W	24564	138	✓
	5000K	178W	24920	140	✓
30000	4000K	223W	30774	138	✓
	5000K	223W	31220	140	✓

Other lumen packages are available. Consult factory.

### PHOTOMETRICS

Photometric reports are available at [www.ullighting.net](http://www.ullighting.net)

### DIMENSIONS

END VIEW

