

# LEDVANCE Luminaires

## LINEAR HIGH BAY 6A

**VALUE CLASS**

### Application

The Linear High Bay 6A luminaires are environmentally preferable LED alternatives to traditional linear fluorescent and HID luminaires, offering up to 73% in energy savings. Ideal in place of traditional luminaires, or as new installations, the Linear High Bay 6A series is offered in a variety of wattages for use in warehouses, manufacturing facilities, big-box retail, and gymnasiums.

### Benefits and Features

- Lightweight and easy to install
- A variety of mounting accessories and wire guards are available
- All fixtures ship with a pre-wired sensor base that is ready to accept an optional, field installable, screw-in motion/daylight sensor that installs in seconds
- Polycarbonate lens and powder coated body
- DLC 5.1 Premium listing optimizes rebate opportunities
- Up to 150 LPW
- 4000K and 5000K color temperatures
- CRI >80
- Offered in 85, 105, 130, 155, 210, 255, 300 and 440 watts
- Wide or aisle distribution
- Energy savings up to 73%
- Compatible with field installable LEDVANCE LINK™ components

### Electrical

- 120-347V<sub>AC</sub> (277-480V MTO)
- Power Factor >0.9
- THD <20%
- Dimmable (0-10V) down to 10%
- 6kV Surge Suppression

### Rated Life

- 100,000 hours (L<sub>70</sub>)

### Warranty

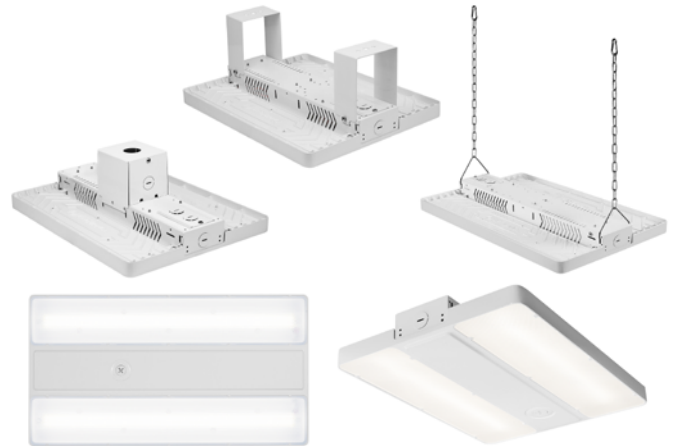
- 5-year
- NLB Trusted Warranty Program

### Ambient Operating Range

- -40°F to +120°F (-40°C to +50°C)

### Certifications and Listings

- cULus
- RoHS
- Suitable for damp location
- FCC
- DLC 5.1 Premium



### Wattage Comparison

| Traditional Source | Traditional System Wattage | LED System Wattage | Energy Savings |
|--------------------|----------------------------|--------------------|----------------|
| 2x54W FL           | 87                         | 85                 | 2%             |
| 4-lamp 32T8        | 112                        | 85                 | 24%            |
| 4-lamp 32T8        | 112                        | 105                | 7%             |
| 250W MH            | 290                        | 105                | 64%            |
| 250W HPS           | 295                        | 105                | 64%            |
| 4-lamp 54T5H0      | 220                        | 130                | 41%            |
| 8-lamp 32T8        | 224                        | 130                | 42%            |
| 250W MH            | 290                        | 130                | 55%            |
| 250W HPS           | 295                        | 130                | 56%            |
| 4-lamp 54T5H0      | 220                        | 155                | 30%            |
| 8-lamp 32T8        | 224                        | 155                | 31%            |
| 250W MH            | 290                        | 155                | 47%            |
| 250W HPS           | 295                        | 155                | 47%            |
| 320W MH            | 370                        | 155                | 58%            |
| 6-lamp 54T5H0      | 350                        | 210                | 40%            |
| 320W MH            | 370                        | 210                | 43%            |
| 400W HPS           | 460                        | 210                | 54%            |
| 400W MH            | 450                        | 210                | 53%            |
| 8-lamp 54T5H0      | 480                        | 255                | 47%            |
| 400W MH            | 450                        | 255                | 43%            |
| 750W MH            | 820                        | 255                | 69%            |
| 750W HPS           | 840                        | 255                | 70%            |
| 8-lamp 54T5H0      | 480                        | 300                | 38%            |
| 750W HPS           | 840                        | 300                | 64%            |
| 1000W MH           | 1080                       | 300                | 72%            |
| 1000W HPS          | 1100                       | 300                | 73%            |

### Installation

- V-hooks and 3-foot mounting chains included
- Indoor use

### Mounting Accessories

- Optional surface mounting brackets, pendant mount, aircraft cable mounts, and wire guards are available
- Please see the Accessories section for further information
- Optional motion/daylight sensor can be field installed


**LEDLUM181R10 5-26**

|             |      |
|-------------|------|
| Catalog #   | Type |
| Project     |      |
| Comments    |      |
| Prepared by |      |

## Ordering Guide

| LNHIBA                   | 6A                 | / | XXX                                                                                                         | XXX                            | D                 | 8       | XX                       | / | XX                       | X                                               | / | WH           | / | XXX                                                                                                                                                                                                                                                                             |
|--------------------------|--------------------|---|-------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------|---------|--------------------------|---|--------------------------|-------------------------------------------------|---|--------------|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name             | Generation         |   | Wattage                                                                                                     | Voltage                        | Dimming           | CRI     | Color Temp               |   | Dimensions               | Distribution                                    |   | Color/Finish |   | Options                                                                                                                                                                                                                                                                         |
| LNHIBA = Linear High Bay | 6A = Generation 6A |   | 085 = 85W<br>105 = 105W<br>130 = 130W<br>155 = 155W<br>210 = 210W<br>255 = 255W<br>300 = 300W<br>440 = 440W | UNH = 120-347<br>HUV = 277-480 | D = 0-10V dimming | 8 = >80 | 40 = 4000K<br>50 = 5000K |   | 11 = 1'x1'<br>12 = 1'x2' | W = Wide distribution<br>A = Aisle distribution |   | WH = White   |   | — = No option<br>D = PIR Sensor Installed<br>E = Emergency BatteryBackup<br>L5 = With 11-foot cord and L5-15P (125V) Plug<br>L7 = With 11-foot cord and L7-15P (277V) Plug<br>L8 = With 11-foot cord and L8-20P (480V) Plug<br>10C = With 10-foot cord<br>6C = With 6-foot cord |

## Ordering Information

| Item Number | Ordering Abbreviation        | Power (W) | Input Voltage (V) | Dimming | CRI | Color Temp | Distribution | Total Fixture Lumens (lm) | LPW | Size      | DLC | Options                  | MTD* |
|-------------|------------------------------|-----------|-------------------|---------|-----|------------|--------------|---------------------------|-----|-----------|-----|--------------------------|------|
| 63110       | LNHIBA6A/085UNHD840/11W/WH   | 85        | 120-347           | 0-10V   | >80 | 4000K      | Wide         | 11,400                    | 136 | 14.2x11.0 | Prm | —                        | —    |
| 63111       | LNHIBA6A/085UNHD850/11W/WH   | 85        | 120-347           | 0-10V   | >80 | 5000K      | Wide         | 12,000                    | 140 | 14.2x11.0 | Prm | —                        | —    |
| 63112       | LNHIBA6A/105UNHD840/11W/WH   | 105       | 120-347           | 0-10V   | >80 | 4000K      | Wide         | 14,280                    | 136 | 14.2x11.0 | Prm | —                        | —    |
| 63113       | LNHIBA6A/105UNHD850/11W/WH   | 105       | 120-347           | 0-10V   | >80 | 5000K      | Wide         | 14,700                    | 140 | 14.2x11.0 | Prm | —                        | —    |
| 63114       | LNHIBA6A/130UNHD840/11W/WH   | 130       | 120-347           | 0-10V   | >80 | 4000K      | Wide         | 17,600                    | 136 | 14.2x11.0 | Prm | —                        | —    |
| 63115       | LNHIBA6A/130UNHD850/11W/WH   | 130       | 120-347           | 0-10V   | >80 | 5000K      | Wide         | 18,200                    | 140 | 14.2x11.0 | Prm | —                        | —    |
| 68269       | LNHIBA6A/130UNHD850/11W/WH/D | 130       | 120-347           | 0-10V   | >80 | 5000K      | Wide         | 18,200                    | 140 | 14.2x11.0 | Prm | PIR Sensor Installed     | —    |
| 63116       | LNHIBA6A/155UNHD840/12W/WH   | 155       | 120-347           | 0-10V   | >80 | 4000K      | Wide         | 21,080                    | 136 | 18.1x11.8 | Prm | —                        | —    |
| 63117       | LNHIBA6A/155UNHD850/12W/WH   | 155       | 120-347           | 0-10V   | >80 | 5000K      | Wide         | 21,700                    | 140 | 18.1x11.8 | Prm | —                        | —    |
| 63118       | LNHIBA6A/210UNHD840/12W/WH   | 210       | 120-347           | 0-10V   | >80 | 4000K      | Wide         | 28,560                    | 136 | 18.1x11.8 | Prm | —                        | —    |
| 63119       | LNHIBA6A/210UNHD850/12W/WH   | 210       | 120-347           | 0-10V   | >80 | 5000K      | Wide         | 29,400                    | 140 | 18.1x11.8 | Prm | —                        | —    |
| 63120       | LNHIBA6A/255UNHD840/12W/WH   | 255       | 120-347           | 0-10V   | >80 | 4000K      | Wide         | 34,680                    | 136 | 23.0x12.6 | Prm | —                        | —    |
| 63121       | LNHIBA6A/255UNHD850/12W/WH   | 255       | 120-347           | 0-10V   | >80 | 5000K      | Wide         | 35,700                    | 140 | 23.0x12.6 | Prm | —                        | —    |
| 63122       | LNHIBA6A/300UNHD840/12W/WH   | 300       | 120-347           | 0-10V   | >80 | 4000K      | Wide         | 40,800                    | 136 | 23.0x12.6 | Prm | —                        | —    |
| 63123       | LNHIBA6A/300UNHD850/12W/WH   | 300       | 120-347           | 0-10V   | >80 | 5000K      | Wide         | 42,000                    | 140 | 23.0x12.6 | Prm | —                        | —    |
| 63124       | LNHIBA6A/085UNHD840/11W/WH/E | 85        | 120-347           | 0-10V   | >80 | 4000K      | Wide         | 11,400                    | 136 | 14.2x11.0 | Prm | Emergency Battery Backup | MTD  |
| 63125       | LNHIBA6A/085UNHD850/11W/WH/E | 85        | 120-347           | 0-10V   | >80 | 5000K      | Wide         | 12,000                    | 140 | 14.2x11.0 | Prm | Emergency Battery Backup | MTD  |
| 63126       | LNHIBA6A/105UNHD840/11W/WH/E | 105       | 120-347           | 0-10V   | >80 | 4000K      | Wide         | 14,280                    | 136 | 14.2x11.0 | Prm | Emergency Battery Backup | MTD  |
| 63127       | LNHIBA6A/105UNHD850/11W/WH/E | 105       | 120-347           | 0-10V   | >80 | 5000K      | Wide         | 14,700                    | 140 | 14.2x11.0 | Prm | Emergency Battery Backup | MTD  |
| 63128       | LNHIBA6A/130UNHD840/11W/WH/E | 130       | 120-347           | 0-10V   | >80 | 4000K      | Wide         | 17,600                    | 136 | 14.2x11.0 | Prm | Emergency Battery Backup | MTD  |
| 63129       | LNHIBA6A/130UNHD850/11W/WH/E | 130       | 120-347           | 0-10V   | >80 | 5000K      | Wide         | 18,200                    | 140 | 14.2x11.0 | Prm | Emergency Battery Backup | MTD  |
| 63130       | LNHIBA6A/155UNHD840/12W/WH/E | 155       | 120-347           | 0-10V   | >80 | 4000K      | Wide         | 21,080                    | 136 | 18.1x11.8 | Prm | Emergency Battery Backup | MTD  |
| 63131       | LNHIBA6A/155UNHD850/12W/WH/E | 155       | 120-347           | 0-10V   | >80 | 5000K      | Wide         | 21,700                    | 140 | 18.1x11.8 | Prm | Emergency Battery Backup | MTD  |
| 63132       | LNHIBA6A/210UNHD840/12W/WH/E | 210       | 120-347           | 0-10V   | >80 | 4000K      | Wide         | 28,560                    | 136 | 18.1x11.8 | Prm | Emergency Battery Backup | MTD  |
| 63133       | LNHIBA6A/210UNHD850/12W/WH/E | 210       | 120-347           | 0-10V   | >80 | 5000K      | Wide         | 29,400                    | 140 | 18.1x11.8 | Prm | Emergency Battery Backup | MTD  |
| 63134       | LNHIBA6A/255UNHD840/12W/WH/E | 255       | 120-347           | 0-10V   | >80 | 4000K      | Wide         | 34,680                    | 136 | 23.0x12.6 | Prm | Emergency Battery Backup | MTD  |
| 63135       | LNHIBA6A/255UNHD850/12W/WH/E | 255       | 120-347           | 0-10V   | >80 | 5000K      | Wide         | 35,700                    | 140 | 23.0x12.6 | Prm | Emergency Battery Backup | MTD  |
| 63136       | LNHIBA6A/300UNHD840/12W/WH/E | 300       | 120-347           | 0-10V   | >80 | 4000K      | Wide         | 40,800                    | 136 | 23.0x12.6 | Prm | Emergency Battery Backup | MTD  |
| 63137       | LNHIBA6A/300UNHD850/12W/WH/E | 300       | 120-347           | 0-10V   | >80 | 5000K      | Wide         | 42,000                    | 140 | 23.0x12.6 | Prm | Emergency Battery Backup | MTD  |
| 63405       | LNHIBA6A/085HUV840/11W/WH    | 85        | 277-480           | 0-10V   | >80 | 4000K      | Wide         | 11,400                    | 136 | 14.2x11.0 | Prm | —                        | MTD  |
| 63406       | LNHIBA6A/085HUV850/11W/WH    | 85        | 277-480           | 0-10V   | >80 | 5000K      | Wide         | 12,000                    | 140 | 14.2x11.0 | Prm | —                        | MTD  |
| 63407       | LNHIBA6A/105HUV840/11W/WH    | 105       | 277-480           | 0-10V   | >80 | 4000K      | Wide         | 14,280                    | 136 | 14.2x11.0 | Prm | —                        | MTD  |
| 63408       | LNHIBA6A/105HUV850/11W/WH    | 105       | 277-480           | 0-10V   | >80 | 5000K      | Wide         | 14,700                    | 140 | 14.2x11.0 | Prm | —                        | MTD  |

## Ordering Information (Continued)

| Item Number | Ordering Abbreviation          | Power (W) | Input Voltage (V) | Dimming |     | CRI   | Color Temp | Distribution | Total Fixture Lumens (lm) | LPW | Size      | DLC | Options                             |  MT0* |
|-------------|--------------------------------|-----------|-------------------|---------|-----|-------|------------|--------------|---------------------------|-----|-----------|-----|-------------------------------------|------------------------------------------------------------------------------------------|
|             |                                |           |                   |         |     |       |            |              |                           |     |           |     |                                     |                                                                                          |
| 63409       | LNHIBA6A/130HUV840/11W/WH      | 130       | 277-480           | 0-10V   | >80 | 4000K | Wide       | Wide         | 17,600                    | 136 | 14.2x11.0 | Prm | –                                   | MT0                                                                                      |
| 63410       | LNHIBA6A/130HUV850/11W/WH      | 130       | 277-480           | 0-10V   | >80 | 5000K | Wide       | Wide         | 18,200                    | 140 | 14.2x11.0 | Prm | –                                   | MT0                                                                                      |
| 63411       | LNHIBA6A/155HUV840/12W/WH      | 155       | 277-480           | 0-10V   | >80 | 4000K | Wide       | Wide         | 21,080                    | 136 | 18.1x11.8 | Prm | –                                   | MT0                                                                                      |
| 63412       | LNHIBA6A/155HUV850/12W/WH      | 155       | 277-480           | 0-10V   | >80 | 5000K | Wide       | Wide         | 21,700                    | 140 | 18.1x11.8 | Prm | –                                   | MT0                                                                                      |
| 63413       | LNHIBA6A/210HUV840/12W/WH      | 210       | 277-480           | 0-10V   | >80 | 4000K | Wide       | Wide         | 28,560                    | 136 | 18.1x11.8 | Prm | –                                   | MT0                                                                                      |
| 63414       | LNHIBA6A/210HUV850/12W/WH      | 210       | 277-480           | 0-10V   | >80 | 5000K | Wide       | Wide         | 29,400                    | 140 | 18.1x11.8 | Prm | –                                   | MT0                                                                                      |
| 63415       | LNHIBA6A/255HUV840/12W/WH      | 255       | 277-480           | 0-10V   | >80 | 4000K | Wide       | Wide         | 34,680                    | 136 | 23.0x12.6 | Prm | –                                   | MT0                                                                                      |
| 63416       | LNHIBA6A/255HUV850/12W/WH      | 255       | 277-480           | 0-10V   | >80 | 5000K | Wide       | Wide         | 35,700                    | 140 | 23.0x12.6 | Prm | –                                   | MT0                                                                                      |
| 63417       | LNHIBA6A/300HUV840/12W/WH      | 300       | 277-480           | 0-10V   | >80 | 4000K | Wide       | Wide         | 40,800                    | 136 | 23.0x12.6 | Prm | –                                   | MT0                                                                                      |
| 63418       | LNHIBA6A/300HUV850/12W/WH      | 300       | 277-480           | 0-10V   | >80 | 5000K | Wide       | Wide         | 42,000                    | 140 | 23.0x12.6 | Prm | –                                   | MT0                                                                                      |
| 63501       | LNHIBA6A/085UNHD840/11W/WH/10C | 85        | 120-347           | 0-10V   | >80 | 4000K | Wide       | Wide         | 11,400                    | 136 | 14.2x11.0 | Prm | 10' cord                            | MT0                                                                                      |
| 63502       | LNHIBA6A/085UNHD850/11W/WH/10C | 85        | 120-347           | 0-10V   | >80 | 5000K | Wide       | Wide         | 12,000                    | 140 | 14.2x11.0 | Prm | 10' cord                            | MT0                                                                                      |
| 63503       | LNHIBA6A/105UNHD840/11W/WH/10C | 105       | 120-347           | 0-10V   | >80 | 4000K | Wide       | Wide         | 14,280                    | 136 | 14.2x11.0 | Prm | 10' cord                            | MT0                                                                                      |
| 63504       | LNHIBA6A/105UNHD850/11W/WH/10C | 105       | 120-347           | 0-10V   | >80 | 5000K | Wide       | Wide         | 14,700                    | 140 | 14.2x11.0 | Prm | 10' cord                            | MT0                                                                                      |
| 63505       | LNHIBA6A/130UNHD840/11W/WH/10C | 130       | 120-347           | 0-10V   | >80 | 4000K | Wide       | Wide         | 17,600                    | 136 | 14.2x11.0 | Prm | 10' cord                            | MT0                                                                                      |
| 63506       | LNHIBA6A/130UNHD850/11W/WH/10C | 130       | 120-347           | 0-10V   | >80 | 5000K | Wide       | Wide         | 18,200                    | 140 | 14.2x11.0 | Prm | 10' cord                            | MT0                                                                                      |
| 63507       | LNHIBA6A/155UNHD840/12W/WH/10C | 155       | 120-347           | 0-10V   | >80 | 4000K | Wide       | Wide         | 21,080                    | 136 | 18.1x11.8 | Prm | 10' cord                            | MT0                                                                                      |
| 63508       | LNHIBA6A/155UNHD850/12W/WH/10C | 155       | 120-347           | 0-10V   | >80 | 5000K | Wide       | Wide         | 21,700                    | 140 | 18.1x11.8 | Prm | 10' cord                            | MT0                                                                                      |
| 63509       | LNHIBA6A/210UNHD840/12W/WH/10C | 210       | 120-347           | 0-10V   | >80 | 4000K | Wide       | Wide         | 28,560                    | 136 | 18.1x11.8 | Prm | 10' cord                            | MT0                                                                                      |
| 63510       | LNHIBA6A/210UNHD850/12W/WH/10C | 210       | 120-347           | 0-10V   | >80 | 5000K | Wide       | Wide         | 29,400                    | 140 | 18.1x11.8 | Prm | 10' cord                            | MT0                                                                                      |
| 63511       | LNHIBA6A/255UNHD840/12W/WH/10C | 255       | 120-347           | 0-10V   | >80 | 4000K | Wide       | Wide         | 34,680                    | 136 | 23.0x12.6 | Prm | 10' cord                            | MT0                                                                                      |
| 63512       | LNHIBA6A/255UNHD850/12W/WH/10C | 255       | 120-347           | 0-10V   | >80 | 5000K | Wide       | Wide         | 35,700                    | 140 | 23.0x12.6 | Prm | 10' cord                            | MT0                                                                                      |
| 63513       | LNHIBA6A/300UNHD840/12W/WH/10C | 300       | 120-347           | 0-10V   | >80 | 4000K | Wide       | Wide         | 40,800                    | 136 | 23.0x12.6 | Prm | 10' cord                            | MT0                                                                                      |
| 63514       | LNHIBA6A/300UNHD850/12W/WH/10C | 300       | 120-347           | 0-10V   | >80 | 5000K | Wide       | Wide         | 42,000                    | 140 | 23.0x12.6 | Prm | 10' cord                            | MT0                                                                                      |
| 63515       | LNHIBA6A/085UNHD840/11W/WH/L7  | 85        | 120-347           | 0-10V   | >80 | 4000K | Wide       | Wide         | 11,400                    | 136 | 14.2x11.0 | Prm | 11-foot cord and L7-15P (277V) Plug | MT0                                                                                      |
| 63516       | LNHIBA6A/085UNHD850/11W/WH/L7  | 85        | 120-347           | 0-10V   | >80 | 5000K | Wide       | Wide         | 12,000                    | 140 | 14.2x11.0 | Prm | 11-foot cord and L7-15P (277V) Plug | MT0                                                                                      |
| 63517       | LNHIBA6A/105UNHD840/11W/WH/L7  | 105       | 120-347           | 0-10V   | >80 | 4000K | Wide       | Wide         | 14,280                    | 136 | 14.2x11.0 | Prm | 11-foot cord and L7-15P (277V) Plug | MT0                                                                                      |
| 63518       | LNHIBA6A/105UNHD850/11W/WH/L7  | 105       | 120-347           | 0-10V   | >80 | 5000K | Wide       | Wide         | 14,700                    | 140 | 14.2x11.0 | Prm | 11-foot cord and L7-15P (277V) Plug | MT0                                                                                      |
| 63519       | LNHIBA6A/130UNHD840/11W/WH/L7  | 130       | 120-347           | 0-10V   | >80 | 4000K | Wide       | Wide         | 17,600                    | 136 | 14.2x11.0 | Prm | 11-foot cord and L7-15P (277V) Plug | MT0                                                                                      |
| 63520       | LNHIBA6A/130UNHD850/11W/WH/L7  | 130       | 120-347           | 0-10V   | >80 | 5000K | Wide       | Wide         | 18,200                    | 140 | 14.2x11.0 | Prm | 11-foot cord and L7-15P (277V) Plug | MT0                                                                                      |
| 63521       | LNHIBA6A/155UNHD840/12W/WH/L7  | 155       | 120-347           | 0-10V   | >80 | 4000K | Wide       | Wide         | 21,080                    | 136 | 18.1x11.8 | Prm | 11-foot cord and L7-15P (277V) Plug | MT0                                                                                      |
| 63522       | LNHIBA6A/155UNHD850/12W/WH/L7  | 155       | 120-347           | 0-10V   | >80 | 5000K | Wide       | Wide         | 21,700                    | 140 | 18.1x11.8 | Prm | 11-foot cord and L7-15P (277V) Plug | MT0                                                                                      |
| 63523       | LNHIBA6A/210UNHD840/12W/WH/L7  | 210       | 120-347           | 0-10V   | >80 | 4000K | Wide       | Wide         | 28,560                    | 136 | 18.1x11.8 | Prm | 11-foot cord and L7-15P (277V) Plug | MT0                                                                                      |
| 63524       | LNHIBA6A/210UNHD850/12W/WH/L7  | 210       | 120-347           | 0-10V   | >80 | 5000K | Wide       | Wide         | 29,400                    | 140 | 18.1x11.8 | Prm | 11-foot cord and L7-15P (277V) Plug | MT0                                                                                      |
| 63525       | LNHIBA6A/255UNHD840/12W/WH/L7  | 255       | 120-347           | 0-10V   | >80 | 4000K | Wide       | Wide         | 34,680                    | 136 | 23.0x12.6 | Prm | 11-foot cord and L7-15P (277V) Plug | MT0                                                                                      |
| 63526       | LNHIBA6A/255UNHD850/12W/WH/L7  | 255       | 120-347           | 0-10V   | >80 | 5000K | Wide       | Wide         | 35,700                    | 140 | 23.0x12.6 | Prm | 11-foot cord and L7-15P (277V) Plug | MT0                                                                                      |
| 63527       | LNHIBA6A/300UNHD840/12W/WH/L7  | 300       | 120-347           | 0-10V   | >80 | 4000K | Wide       | Wide         | 40,800                    | 136 | 23.0x12.6 | Prm | 11-foot cord and L7-15P (277V) Plug | MT0                                                                                      |
| 63528       | LNHIBA6A/300UNHD850/12W/WH/L7  | 300       | 120-347           | 0-10V   | >80 | 5000K | Wide       | Wide         | 42,000                    | 140 | 23.0x12.6 | Prm | 11-foot cord and L7-15P (277V) Plug | MT0                                                                                      |
| 63529       | LNHIBA6A/085UNHD840/11W/WH/L5  | 85        | 120-347           | 0-10V   | >80 | 4000K | Wide       | Wide         | 11,400                    | 136 | 14.2x11.0 | Prm | 11-foot cord and L5-15P (125V) Plug | MT0                                                                                      |
| 63530       | LNHIBA6A/085UNHD850/11W/WH/L5  | 85        | 120-347           | 0-10V   | >80 | 5000K | Wide       | Wide         | 12,000                    | 140 | 14.2x11.0 | Prm | 11-foot cord and L5-15P (125V) Plug | MT0                                                                                      |
| 63531       | LNHIBA6A/105UNHD840/11W/WH/L5  | 105       | 120-347           | 0-10V   | >80 | 4000K | Wide       | Wide         | 14,280                    | 136 | 14.2x11.0 | Prm | 11-foot cord and L5-15P (125V) Plug | MT0                                                                                      |
| 63532       | LNHIBA6A/105UNHD850/11W/WH/L5  | 105       | 120-347           | 0-10V   | >80 | 5000K | Wide       | Wide         | 14,700                    | 140 | 14.2x11.0 | Prm | 11-foot cord and L5-15P (125V) Plug | MT0                                                                                      |
| 63533       | LNHIBA6A/130UNHD840/11W/WH/L5  | 130       | 120-347           | 0-10V   | >80 | 4000K | Wide       | Wide         | 17,600                    | 136 | 14.2x11.0 | Prm | 11-foot cord and L5-15P (125V) Plug | MT0                                                                                      |
| 63534       | LNHIBA6A/130UNHD850/11W/WH/L5  | 130       | 120-347           | 0-10V   | >80 | 5000K | Wide       | Wide         | 18,200                    | 140 | 14.2x11.0 | Prm | 11-foot cord and L5-15P (125V) Plug | MT0                                                                                      |
| 63535       | LNHIBA6A/155UNHD840/12W/WH/L5  | 155       | 120-347           | 0-10V   | >80 | 4000K | Wide       | Wide         | 21,080                    | 136 | 18.1x11.8 | Prm | 11-foot cord and L5-15P (125V) Plug | MT0                                                                                      |
| 63536       | LNHIBA6A/155UNHD850/12W/WH/L5  | 155       | 120-347           | 0-10V   | >80 | 5000K | Wide       | Wide         | 21,700                    | 140 | 18.1x11.8 | Prm | 11-foot cord and L5-15P (125V) Plug | MT0                                                                                      |
| 63537       | LNHIBA6A/210UNHD840/12W/WH/L5  | 210       | 120-347           | 0-10V   | >80 | 4000K | Wide       | Wide         | 28,560                    | 136 | 18.1x11.8 | Prm | 11-foot cord and L5-15P (125V) Plug | MT0                                                                                      |
| 63538       | LNHIBA6A/210UNHD850/12W/WH/L5  | 210       | 120-347           | 0-10V   | >80 | 5000K | Wide       | Wide         | 29,400                    | 140 | 18.1x11.8 | Prm | 11-foot cord and L5-15P (125V) Plug | MT0                                                                                      |

## Ordering Information (Continued)

| Item Number | Ordering Abbreviation          | Power (W) | Input Voltage (V) | Dimming | CRI | Color Temp | Distribution | Total Fixture Lumens (lm) | LPW | Size      | DLC | Options                                           | MTO* |
|-------------|--------------------------------|-----------|-------------------|---------|-----|------------|--------------|---------------------------|-----|-----------|-----|---------------------------------------------------|------|
| 63539       | LNHIBA6A/255UNHD840/12W/WH/L5  | 255       | 120-347           | 0-10V   | >80 | 4000K      | Wide         | 34,680                    | 136 | 23.0x12.6 | Prm | 11-foot cord and L5-15P (125V) Plug               | MTO  |
| 63540       | LNHIBA6A/255UNHD850/12W/WH/L5  | 255       | 120-347           | 0-10V   | >80 | 5000K      | Wide         | 35,700                    | 140 | 23.0x12.6 | Prm | 11-foot cord and L5-15P (125V) Plug               | MTO  |
| 63541       | LNHIBA6A/300UNHD840/12W/WH/L5  | 300       | 120-347           | 0-10V   | >80 | 4000K      | Wide         | 40,800                    | 136 | 23.0x12.6 | Prm | 11-foot cord and L5-15P (125V) Plug               | MTO  |
| 63542       | LNHIBA6A/300UNHD850/12W/WH/L5  | 300       | 120-347           | 0-10V   | >80 | 5000K      | Wide         | 42,000                    | 140 | 23.0x12.6 | Prm | 11-foot cord and L5-15P (125V) Plug               | MTO  |
| 64098       | LNHIBA6A/300UNHD840/12W/WH/E6C | 300       | 120-347           | 0-10V   | >80 | 4000K      | Wide         | 40,800                    | 136 | 23.0x12.6 | Prm | Emergency Battery Backup; 6' cord                 | MTO  |
| 64278       | LNHIBA6A/300UNHD840/12W/WH/6C  | 300       | 120-347           | 0-10V   | >80 | 4000K      | Wide         | 40,800                    | 136 | 23.0x12.6 | Prm | 6' cord                                           | MTO  |
| 66160       | LNHIBA6A/155HUV840/12W/WH/L8   | 155       | 277-480           | 0-10V   | >80 | 4000K      | Wide         | 21,080                    | 136 | 18.1x11.8 | Prm | 11-foot cord and L8-20P (480V) Plug               | MTO  |
| 66161       | LNHIBA6A/155HUV850/12W/WH/L8   | 155       | 277-480           | 0-10V   | >80 | 5000K      | Wide         | 21,700                    | 140 | 18.1x11.8 | Prm | 11-foot cord and L8-20P (480V) Plug               | MTO  |
| 66162       | LNHIBA6A/210HUV840/12W/WH/L8   | 210       | 277-480           | 0-10V   | >80 | 4000K      | Wide         | 28,560                    | 136 | 18.1x11.8 | Prm | 11-foot cord and L8-20P (480V) Plug               | MTO  |
| 66163       | LNHIBA6A/210HUV850/12W/WH/L8   | 210       | 277-480           | 0-10V   | >80 | 5000K      | Wide         | 29,400                    | 140 | 18.1x11.8 | Prm | 11-foot cord and L8-20P (480V) Plug               | MTO  |
| 66164       | LNHIBA6A/255HUV840/12W/WH/L8   | 255       | 277-480           | 0-10V   | >80 | 4000K      | Wide         | 34,680                    | 136 | 23.0x12.6 | Prm | 11-foot cord and L8-20P (480V) Plug               | MTO  |
| 66165       | LNHIBA6A/255HUV850/12W/WH/L8   | 255       | 277-480           | 0-10V   | >80 | 5000K      | Wide         | 35,700                    | 140 | 23.0x12.6 | Prm | 11-foot cord and L8-20P (480V) Plug               | MTO  |
| 66166       | LNHIBA6A/300HUV840/12W/WH/L8   | 300       | 277-480           | 0-10V   | >80 | 4000K      | Wide         | 40,800                    | 136 | 23.0x12.6 | Prm | 11-foot cord and L8-20P (480V) Plug               | MTO  |
| 66167       | LNHIBA6A/300HUV850/12W/WH/L8   | 300       | 277-480           | 0-10V   | >80 | 5000K      | Wide         | 42,000                    | 140 | 23.0x12.6 | Prm | 11-foot cord and L8-20P (480V) Plug               | MTO  |
| 66303       | LNHIBA6A/440UNHD840/12W/WH     | 440       | 120-347           | 0-10V   | >80 | 4000K      | Wide         | 66,000                    | 150 | 29.5x14.2 | Prm | —                                                 | —    |
| 66304       | LNHIBA6A/440UNHD850/12W/WH     | 440       | 120-347           | 0-10V   | >80 | 5000K      | Wide         | 66,000                    | 150 | 29.5x14.2 | Prm | —                                                 | —    |
| 66305       | LNHIBA6A/440HUV840/12W/WH      | 440       | 277-480           | 0-10V   | >80 | 4000K      | Wide         | 66,000                    | 150 | 29.5x14.2 | Prm | —                                                 | —    |
| 66306       | LNHIBA6A/440HUV850/12W/WH      | 440       | 277-480           | 0-10V   | >80 | 5000K      | Wide         | 66,000                    | 150 | 29.5x14.2 | Prm | —                                                 | —    |
| 66602       | LNHIBA6A440UNHD84012WWHE       | 440       | 120-347           | 0-10V   | >80 | 4000K      | Wide         | 66,000                    | 150 | 29.5x14.2 | Prm | Emergency Battery Backup                          | MTO  |
| 66603       | LNHIBA6A440UNHD85012WWHE       | 440       | 120-347           | 0-10V   | >80 | 5000K      | Wide         | 66,000                    | 150 | 29.5x14.2 | Prm | Emergency Battery Backup                          | MTO  |
| 67358       | LNHIBA6A255UNHD84012WWHD       | 255       | 120-347           | 0-10V   | >80 | 4000K      | Wide         | 34,680                    | 136 | 23.0x12.6 | Prm | PIR Sensor Installed                              | MTO  |
| 67359       | LNHIBA6A255UNHD84012WWHDE      | 255       | 120-347           | 0-10V   | >80 | 4000K      | Wide         | 34,680                    | 136 | 23.0x12.6 | Prm | PIR Sensor Installed and Emergency Battery Backup | MTO  |

## Aisle Distribution

| Item Number | Ordering Abbreviation        | Power (W) | Input Voltage (V) | Dimming | CRI | Color Temp | Distribution | Total Fixture Lumens (lm) | LPW | Size      | DLC | Options                  | MTO* |
|-------------|------------------------------|-----------|-------------------|---------|-----|------------|--------------|---------------------------|-----|-----------|-----|--------------------------|------|
| 63626       | LNHIBA6A/085UNHD840/11A/WH   | 85        | 120-347           | 0-10V   | >80 | 4000K      | Aisle        | 11,400                    | 136 | 14.2x11.0 | Prm | —                        | MTO  |
| 63627       | LNHIBA6A/085UNHD850/11A/WH   | 85        | 120-347           | 0-10V   | >80 | 5000K      | Aisle        | 12,000                    | 140 | 14.2x11.0 | Prm | —                        | MTO  |
| 63628       | LNHIBA6A/105UNHD840/11A/WH   | 105       | 120-347           | 0-10V   | >80 | 4000K      | Aisle        | 14,280                    | 136 | 14.2x11.0 | Prm | —                        | MTO  |
| 63629       | LNHIBA6A/105UNHD850/11A/WH   | 105       | 120-347           | 0-10V   | >80 | 5000K      | Aisle        | 14,700                    | 140 | 14.2x11.0 | Prm | —                        | MTO  |
| 63630       | LNHIBA6A/130UNHD840/11A/WH   | 130       | 120-347           | 0-10V   | >80 | 4000K      | Aisle        | 17,600                    | 136 | 14.2x11.0 | Prm | —                        | MTO  |
| 63631       | LNHIBA6A/130UNHD850/11A/WH   | 130       | 120-347           | 0-10V   | >80 | 5000K      | Aisle        | 18,200                    | 140 | 14.2x11.0 | Prm | —                        | MTO  |
| 63632       | LNHIBA6A/155UNHD840/12A/WH   | 155       | 120-347           | 0-10V   | >80 | 4000K      | Aisle        | 21,080                    | 136 | 18.1x11.8 | Prm | —                        | MTO  |
| 63633       | LNHIBA6A/155UNHD850/12A/WH   | 155       | 120-347           | 0-10V   | >80 | 5000K      | Aisle        | 21,700                    | 140 | 18.1x11.8 | Prm | —                        | MTO  |
| 63634       | LNHIBA6A/210UNHD840/12A/WH   | 210       | 120-347           | 0-10V   | >80 | 4000K      | Aisle        | 28,560                    | 136 | 18.1x11.8 | Prm | —                        | MTO  |
| 63635       | LNHIBA6A/210UNHD850/12A/WH   | 210       | 120-347           | 0-10V   | >80 | 5000K      | Aisle        | 29,400                    | 140 | 18.1x11.8 | Prm | —                        | MTO  |
| 63636       | LNHIBA6A/255UNHD840/12A/WH   | 255       | 120-347           | 0-10V   | >80 | 4000K      | Aisle        | 34,680                    | 136 | 23.0x12.6 | Prm | —                        | MTO  |
| 63637       | LNHIBA6A/255UNHD850/12A/WH   | 255       | 120-347           | 0-10V   | >80 | 5000K      | Aisle        | 35,700                    | 140 | 23.0x12.6 | Prm | —                        | MTO  |
| 63638       | LNHIBA6A/300UNHD840/12A/WH   | 300       | 120-347           | 0-10V   | >80 | 4000K      | Aisle        | 40,800                    | 136 | 23.0x12.6 | Prm | —                        | MTO  |
| 63639       | LNHIBA6A/300UNHD850/12A/WH   | 300       | 120-347           | 0-10V   | >80 | 5000K      | Aisle        | 42,000                    | 140 | 23.0x12.6 | Prm | —                        | MTO  |
| 63749       | LNHIBA6A/085UNHD840/11A/WH/E | 85        | 120-347           | 0-10V   | >80 | 4000K      | Aisle        | 11,400                    | 136 | 14.2x11.0 | Prm | Emergency Battery Backup | MTO  |
| 63750       | LNHIBA6A/085UNHD850/11A/WH/E | 85        | 120-347           | 0-10V   | >80 | 5000K      | Aisle        | 12,000                    | 140 | 14.2x11.0 | Prm | Emergency Battery Backup | MTO  |
| 63751       | LNHIBA6A/105UNHD840/11A/WH/E | 105       | 120-347           | 0-10V   | >80 | 4000K      | Aisle        | 14,280                    | 136 | 14.2x11.0 | Prm | Emergency Battery Backup | MTO  |
| 63752       | LNHIBA6A/105UNHD850/11A/WH/E | 105       | 120-347           | 0-10V   | >80 | 5000K      | Aisle        | 14,700                    | 140 | 14.2x11.0 | Prm | Emergency Battery Backup | MTO  |
| 63753       | LNHIBA6A/130UNHD840/11A/WH/E | 130       | 120-347           | 0-10V   | >80 | 4000K      | Aisle        | 17,600                    | 136 | 14.2x11.0 | Prm | Emergency Battery Backup | MTO  |
| 63754       | LNHIBA6A/130UNHD850/11A/WH/E | 130       | 120-347           | 0-10V   | >80 | 5000K      | Aisle        | 18,200                    | 140 | 14.2x11.0 | Prm | Emergency Battery Backup | MTO  |

| Item Number | Ordering Abbreviation          | Power (W) | Input Voltage (V) | Dimming | CRI | Color Temp | Distribution | Total Fixture Lumens (lm) | LPW | Size      | DLC | Options                  |  MTO* |
|-------------|--------------------------------|-----------|-------------------|---------|-----|------------|--------------|---------------------------|-----|-----------|-----|--------------------------|------------------------------------------------------------------------------------------|
| 63755       | LNHIBA6A/155UNHD840/12A/WH/E   | 155       | 120-347           | 0-10V   | >80 | 4000K      | Aisle        | 21,080                    | 136 | 18.1x11.8 | Prm | Emergency Battery Backup | MTO                                                                                      |
| 63756       | LNHIBA6A/155UNHD850/12A/WH/E   | 155       | 120-347           | 0-10V   | >80 | 5000K      | Aisle        | 21,700                    | 140 | 18.1x11.8 | Prm | Emergency Battery Backup | MTO                                                                                      |
| 63757       | LNHIBA6A/210UNHD840/12A/WH/E   | 210       | 120-347           | 0-10V   | >80 | 4000K      | Aisle        | 28,560                    | 136 | 18.1x11.8 | Prm | Emergency Battery Backup | MTO                                                                                      |
| 63758       | LNHIBA6A/210UNHD850/12A/WH/E   | 210       | 120-347           | 0-10V   | >80 | 5000K      | Aisle        | 29,400                    | 140 | 18.1x11.8 | Prm | Emergency Battery Backup | MTO                                                                                      |
| 63759       | LNHIBA6A/255UNHD840/12A/WH/E   | 255       | 120-347           | 0-10V   | >80 | 4000K      | Aisle        | 34,680                    | 136 | 23.0x12.6 | Prm | Emergency Battery Backup | MTO                                                                                      |
| 63760       | LNHIBA6A/255UNHD850/12A/WH/E   | 255       | 120-347           | 0-10V   | >80 | 5000K      | Aisle        | 35,700                    | 140 | 23.0x12.6 | Prm | Emergency Battery Backup | MTO                                                                                      |
| 63761       | LNHIBA6A/300UNHD840/12A/WH/E   | 300       | 120-347           | 0-10V   | >80 | 4000K      | Aisle        | 40,800                    | 136 | 23.0x12.6 | Prm | Emergency Battery Backup | MTO                                                                                      |
| 63762       | LNHIBA6A/300UNHD850/12A/WH/E   | 300       | 120-347           | 0-10V   | >80 | 5000K      | Aisle        | 42,000                    | 140 | 23.0x12.6 | Prm | Emergency Battery Backup | MTO                                                                                      |
| 66038       | LNHIBA6A/085HUV840/11A/WH      | 85        | 277-480           | 0-10V   | >80 | 4000K      | Aisle        | 11,400                    | 136 | 14.2x11.0 | Prm | –                        | MTO                                                                                      |
| 66039       | LNHIBA6A/085HUV850/11A/WH      | 85        | 277-480           | 0-10V   | >80 | 5000K      | Aisle        | 12,000                    | 140 | 14.2x11.0 | Prm | –                        | MTO                                                                                      |
| 66040       | LNHIBA6A/105HUV840/11A/WH      | 105       | 277-480           | 0-10V   | >80 | 4000K      | Aisle        | 14,280                    | 136 | 14.2x11.0 | Prm | –                        | MTO                                                                                      |
| 66041       | LNHIBA6A/105HUV850/11A/WH      | 105       | 277-480           | 0-10V   | >80 | 5000K      | Aisle        | 14,700                    | 140 | 14.2x11.0 | Prm | –                        | MTO                                                                                      |
| 66042       | LNHIBA6A/130HUV840/11A/WH      | 130       | 277-480           | 0-10V   | >80 | 4000K      | Aisle        | 17,600                    | 136 | 14.2x11.0 | Prm | –                        | MTO                                                                                      |
| 66043       | LNHIBA6A/130HUV850/11A/WH      | 130       | 277-480           | 0-10V   | >80 | 5000K      | Aisle        | 18,200                    | 140 | 14.2x11.0 | Prm | –                        | MTO                                                                                      |
| 66044       | LNHIBA6A/155HUV840/12A/WH      | 155       | 277-480           | 0-10V   | >80 | 4000K      | Aisle        | 21,080                    | 136 | 18.1x11.8 | Prm | –                        | MTO                                                                                      |
| 66045       | LNHIBA6A/155HUV850/12A/WH      | 155       | 277-480           | 0-10V   | >80 | 5000K      | Aisle        | 21,700                    | 140 | 18.1x11.8 | Prm | –                        | MTO                                                                                      |
| 66046       | LNHIBA6A/210HUV840/12A/WH      | 210       | 277-480           | 0-10V   | >80 | 4000K      | Aisle        | 28,560                    | 136 | 18.1x11.8 | Prm | –                        | MTO                                                                                      |
| 66047       | LNHIBA6A/210HUV850/12A/WH      | 210       | 277-480           | 0-10V   | >80 | 5000K      | Aisle        | 29,400                    | 140 | 18.1x11.8 | Prm | –                        | MTO                                                                                      |
| 66048       | LNHIBA6A/255HUV840/12A/WH      | 255       | 277-480           | 0-10V   | >80 | 4000K      | Aisle        | 34,680                    | 136 | 23.0x12.6 | Prm | –                        | MTO                                                                                      |
| 66049       | LNHIBA6A/255HUV850/12A/WH      | 255       | 277-480           | 0-10V   | >80 | 5000K      | Aisle        | 35,700                    | 140 | 23.0x12.6 | Prm | –                        | MTO                                                                                      |
| 66050       | LNHIBA6A/300HUV840/12A/WH      | 300       | 277-480           | 0-10V   | >80 | 4000K      | Aisle        | 40,800                    | 136 | 23.0x12.6 | Prm | –                        | MTO                                                                                      |
| 66051       | LNHIBA6A/300HUV850/12A/WH      | 300       | 277-480           | 0-10V   | >80 | 5000K      | Aisle        | 42,000                    | 140 | 23.0x12.6 | Prm | –                        | MTO                                                                                      |
| 66242       | LNHIBA6A/085UNHD840/11A/WH/10C | 85        | 120-347           | 0-10V   | >80 | 4000K      | Aisle        | 11,400                    | 136 | 14.2x11.0 | Prm | 10' cord                 | MTO                                                                                      |
| 66243       | LNHIBA6A/085UNHD850/11A/WH/10C | 85        | 120-347           | 0-10V   | >80 | 5000K      | Aisle        | 12,000                    | 140 | 14.2x11.0 | Prm | 10' cord                 | MTO                                                                                      |
| 66244       | LNHIBA6A/105UNHD840/11A/WH/10C | 105       | 120-347           | 0-10V   | >80 | 4000K      | Aisle        | 14,280                    | 136 | 14.2x11.0 | Prm | 10' cord                 | MTO                                                                                      |
| 66245       | LNHIBA6A/105UNHD850/11A/WH/10C | 105       | 120-347           | 0-10V   | >80 | 5000K      | Aisle        | 14,700                    | 140 | 14.2x11.0 | Prm | 10' cord                 | MTO                                                                                      |
| 66246       | LNHIBA6A/130UNHD840/11A/WH/10C | 130       | 120-347           | 0-10V   | >80 | 4000K      | Aisle        | 17,600                    | 136 | 14.2x11.0 | Prm | 10' cord                 | MTO                                                                                      |
| 66247       | LNHIBA6A/130UNHD850/11A/WH/10C | 130       | 120-347           | 0-10V   | >80 | 5000K      | Aisle        | 18,200                    | 140 | 14.2x11.0 | Prm | 10' cord                 | MTO                                                                                      |
| 66248       | LNHIBA6A/155UNHD840/12A/WH/10C | 155       | 120-347           | 0-10V   | >80 | 4000K      | Aisle        | 21,080                    | 136 | 18.1x11.8 | Prm | 10' cord                 | MTO                                                                                      |
| 66249       | LNHIBA6A/155UNHD850/12A/WH/10C | 155       | 120-347           | 0-10V   | >80 | 5000K      | Aisle        | 21,700                    | 140 | 18.1x11.8 | Prm | 10' cord                 | MTO                                                                                      |
| 66250       | LNHIBA6A/210UNHD840/12A/WH/10C | 210       | 120-347           | 0-10V   | >80 | 4000K      | Aisle        | 28,560                    | 136 | 18.1x11.8 | Prm | 10' cord                 | MTO                                                                                      |
| 66251       | LNHIBA6A/210UNHD850/12A/WH/10C | 210       | 120-347           | 0-10V   | >80 | 5000K      | Aisle        | 29,400                    | 140 | 18.1x11.8 | Prm | 10' cord                 | MTO                                                                                      |
| 66252       | LNHIBA6A/255UNHD840/12A/WH/10C | 255       | 120-347           | 0-10V   | >80 | 4000K      | Aisle        | 34,680                    | 136 | 23.0x12.6 | Prm | 10' cord                 | MTO                                                                                      |
| 66253       | LNHIBA6A/255UNHD850/12A/WH/10C | 255       | 120-347           | 0-10V   | >80 | 5000K      | Aisle        | 35,700                    | 140 | 23.0x12.6 | Prm | 10' cord                 | MTO                                                                                      |
| 66254       | LNHIBA6A/300UNHD840/12A/WH/10C | 300       | 120-347           | 0-10V   | >80 | 4000K      | Aisle        | 40,800                    | 136 | 23.0x12.6 | Prm | 10' cord                 | MTO                                                                                      |
| 66255       | LNHIBA6A/300UNHD850/12A/WH/10C | 300       | 120-347           | 0-10V   | >80 | 5000K      | Aisle        | 42,000                    | 140 | 23.0x12.6 | Prm | 10' cord                 | MTO                                                                                      |
| 66434       | LNHIBA6A/440UNHD840/12A/WH     | 440       | 120-347           | 0-10V   | >80 | 4000K      | Aisle        | 66,000                    | 150 | 29.5x14.2 | Prm | –                        | MTO                                                                                      |
| 66435       | LNHIBA6A/440UNHD850/12A/WH     | 440       | 120-347           | 0-10V   | >80 | 5000K      | Aisle        | 66,000                    | 150 | 29.5x14.2 | Prm | –                        | MTO                                                                                      |
| 66436       | LNHIBA6A/440HUV840/12A/WH      | 440       | 277-480           | 0-10V   | >80 | 4000K      | Aisle        | 66,000                    | 150 | 29.5x14.2 | Prm | –                        | MTO                                                                                      |
| 66437       | LNHIBA6A/440HUV850/12A/WH      | 440       | 277-480           | 0-10V   | >80 | 5000K      | Aisle        | 66,000                    | 150 | 29.5x14.2 | Prm | –                        | MTO                                                                                      |
| 66604       | LNHIBA6A440UNHD84012AWHE       | 440       | 120-347           | 0-10V   | >80 | 4000K      | Aisle        | 66,000                    | 150 | 29.5x14.2 | Prm | Emergency Battery Backup | MTO                                                                                      |
| 66605       | LNHIBA6A440UNHD85012AWHE       | 440       | 120-347           | 0-10V   | >80 | 5000K      | Aisle        | 66,000                    | 150 | 29.5x14.2 | Prm | Emergency Battery Backup | MTO                                                                                      |

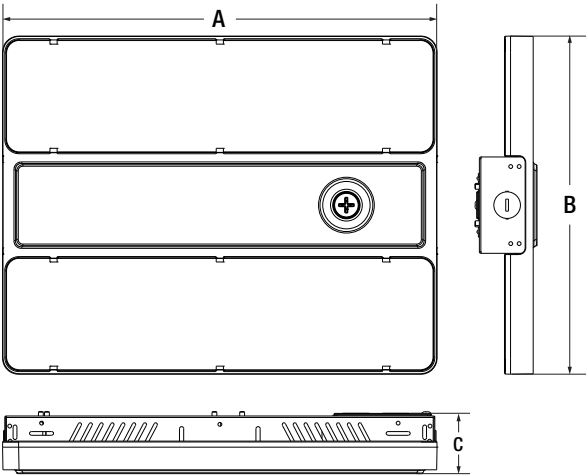
\*Made To Order

†Emergency battery back-up provides 2000 lumens for 90 minutes.

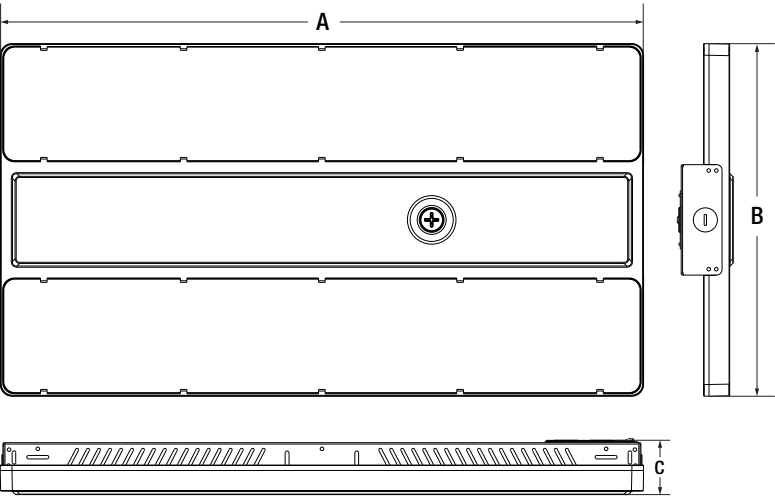
Physical Information

| Luminaire Description | (A)<br>Length<br>in (mm) | (B)<br>Width<br>in (mm) | (C)<br>Height<br>in (mm) | Weight<br>(kg) |
|-----------------------|--------------------------|-------------------------|--------------------------|----------------|
| 1ft 85W – 130W        | 14.2 (360)               | 11 (280)                | 2 (51)                   | 2              |
| 2ft 155W – 210W       | 18.1 (460)               | 11.8 (300)              | 2 (51)                   | 2.8            |
| 2ft 255W – 300W       | 23 (585)                 | 12.6 (320)              | 2 (51)                   | 3.7            |
| 440W                  | 29.5 (749)               | 14.2 (361)              | 2.4 (61)                 | 5.8            |

85-130W

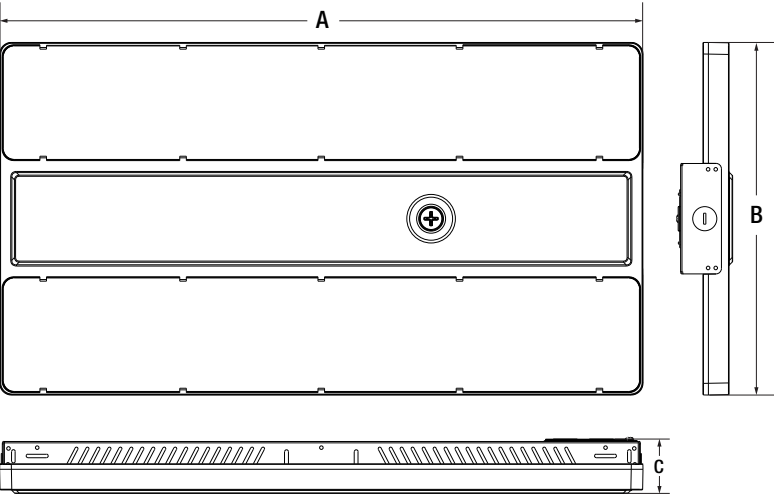


155-210W

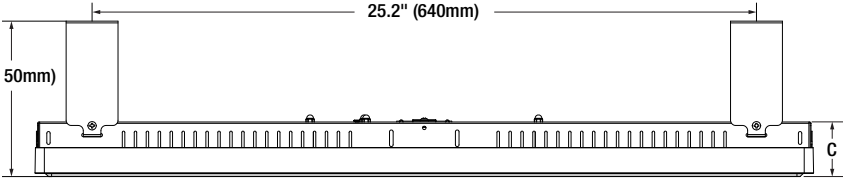
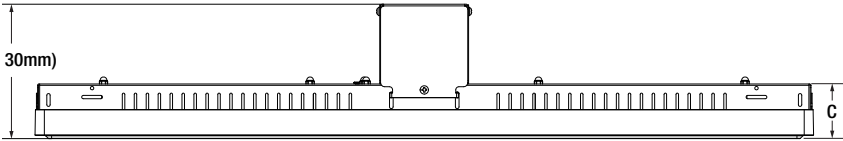
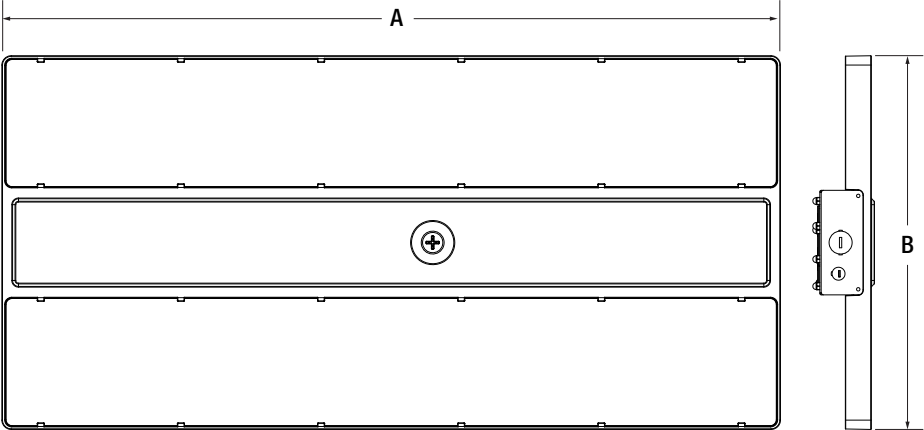


Physical Information (continued)

255-300W



440W



## Accessories

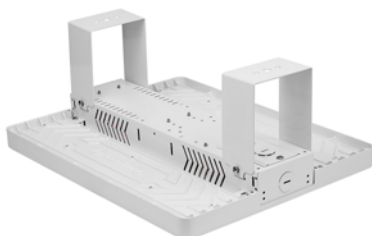
| Item Number | Ordering Abbreviation        | Item Description                                                                                                                                                                               |
|-------------|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 63064       | LNHIBA6A/WG01/WH             | Wire Guard for Linear High Bay 6A – fits 85W through 130W, white                                                                                                                               |
| 63065       | LNHIBA6A/WG02/WH             | Wire Guard for Linear High Bay 6A – fits 155W and 210W, white                                                                                                                                  |
| 63066       | LNHIBA6A/WG03/WH             | Wire Guard for Linear High Bay 6A – fits 255W and 300W, white                                                                                                                                  |
| 66307       | LNHIBA6A/WG04/WH             | Wire Guard for Linear High Bay 6A – fits 440W, white                                                                                                                                           |
| 63067       | LNHIBA6A/SURFMTGBRACKET01/WH | Surface Mount Brackets for Linear High Bay 6A, fits 85W through 210W, white, must order two brackets for mounting one fixture (cannot be used with EMBB driver)                                |
| 63068       | LNHIBA6A/SURFMTGBRACKET02/WH | Surface Mount Brackets for Linear High Bay 6A, fits 255W, 300W, 440W, white, must order two brackets for mounting one fixture (cannot be used with EMBB driver)                                |
| 63069       | LNHIBA6A/PENDMTGBRACKET01/WH | Pendant Mount Bracket for Linear High Bay 6A, fits 85W through 210W, white, one bracket included per SKU for mounting one fixture, fits 1/2" or 3/4" conduit (cannot be used with EMBB driver) |
| 63070       | LNHIBA6A/PENDMTGBRACKET02/WH | Pendant Mount Bracket for Linear High Bay 6A, fits 255W, 300W, 440W, white, one bracket included per SKU for mounting one fixture, fits 1/2" or 3/4" conduit (cannot be used with EMBB driver) |
| 60573       | LNHIBA2A/CHAINMT             | Chain Mount (5 foot) – 2 per SKU (for mounting 1 fixture)                                                                                                                                      |
| 60574       | LNHIBA2A/ACCABLEMT           | Cable Mount (5 foot) – 2 per SKU (for mounting 1 fixture)                                                                                                                                      |
| 65622       | HIGHBAY/MOTIONDAYSENSOR      | Field installable microwave Motion/Daylight Sensor, Max. mounting height of 49ft.*                                                                                                             |
| 62664       | HIGHBAY/PIR/MOTIONDAYSENSOR2 | Field installable PIR DC Motion/Daylight Sensor, IP65, Max. mounting height 39 ft.*                                                                                                            |
| 65623       | REMOTE/MOTIONDAY/001         | Remote control for Motion/Daylight Sensors (65622 and 62664) – Remote is required to change default settings                                                                                   |

\*The default settings can only be changed using the optional remote 65623.

**Wire Guard**  
**63064/63065/63066**



**Surface Mount Bracket**  
**63067/63068**



**Pendant Mount Bracket**  
**63069/63070**



**Chain Mount**  
**60573**



**Sensor**  
**65622/62664**



**Sensor Remote**  
**65623**



See page 10 for optional LEDVANCE LINK™ Accessories

## Optional Motion/Daylight Sensor Default Settings (65622 and 62664)\*

|                                                                                |            |
|--------------------------------------------------------------------------------|------------|
| <b>Detection area</b>                                                          | 100%       |
| <b>Hold time – Time fixture stays at 100% after last motion before dimming</b> | 10 Minutes |
| <b>Daylight threshold – light level above which light will remain off</b>      | 50 Lux     |
| <b>Stand-by period – Time light remains dimmed before shutting off</b>         | 60 Minutes |
| <b>Stand-by dimming – Dimming level of light during stand-by period</b>        | 30%        |

\*The default settings can only be changed using the optional remote 65623.

## Accessory Compatibility Information

| Item Number | Ordering Abbreviation        | Power (W) | Input Voltage (V) | Surface Mount | Pendant Mount | Wire Guard |
|-------------|------------------------------|-----------|-------------------|---------------|---------------|------------|
| 63110       | LNHIBA6A/085UNHD840/11W/WH   | 85        | 120-347           | 63067         | 63069         | 63064      |
| 63111       | LNHIBA6A/085UNHD850/11W/WH   | 85        | 120-347           | 63067         | 63069         | 63064      |
| 63112       | LNHIBA6A/105UNHD840/11W/WH   | 105       | 120-347           | 63067         | 63069         | 63064      |
| 63113       | LNHIBA6A/105UNHD850/11W/WH   | 105       | 120-347           | 63067         | 63069         | 63064      |
| 63114       | LNHIBA6A/130UNHD840/11W/WH   | 130       | 120-347           | 63067         | 63069         | 63064      |
| 63115       | LNHIBA6A/130UNHD850/11W/WH   | 130       | 120-347           | 63067         | 63069         | 63064      |
| 63116       | LNHIBA6A/155UNHD840/12W/WH   | 155       | 120-347           | 63067         | 63069         | 63065      |
| 63117       | LNHIBA6A/155UNHD850/12W/WH   | 155       | 120-347           | 63067         | 63069         | 63065      |
| 63118       | LNHIBA6A/210UNHD840/12W/WH   | 210       | 120-347           | 63067         | 63069         | 63065      |
| 63119       | LNHIBA6A/210UNHD850/12W/WH   | 210       | 120-347           | 63067         | 63069         | 63065      |
| 63120       | LNHIBA6A/255UNHD840/12W/WH   | 255       | 120-347           | 63068         | 63070         | 63066      |
| 63121       | LNHIBA6A/255UNHD850/12W/WH   | 255       | 120-347           | 63068         | 63070         | 63066      |
| 63122       | LNHIBA6A/300UNHD840/12W/WH   | 300       | 120-347           | 63068         | 63070         | 63066      |
| 63123       | LNHIBA6A/300UNHD850/12W/WH   | 300       | 120-347           | 63068         | 63070         | 63066      |
| 63124       | LNHIBA6A/085UNHD840/11W/WH/E | 85        | 120-347           | N/A           | N/A           | 63064      |
| 63125       | LNHIBA6A/085UNHD850/11W/WH/E | 85        | 120-347           | N/A           | N/A           | 63064      |
| 63126       | LNHIBA6A/105UNHD840/11W/WH/E | 105       | 120-347           | N/A           | N/A           | 63064      |
| 63127       | LNHIBA6A/105UNHD850/11W/WH/E | 105       | 120-347           | N/A           | N/A           | 63064      |
| 63128       | LNHIBA6A/130UNHD840/11W/WH/E | 130       | 120-347           | N/A           | N/A           | 63064      |
| 63129       | LNHIBA6A/130UNHD850/11W/WH/E | 130       | 120-347           | N/A           | N/A           | 63064      |
| 63130       | LNHIBA6A/155UNHD840/12W/WH/E | 155       | 120-347           | N/A           | N/A           | 63065      |
| 63131       | LNHIBA6A/155UNHD850/12W/WH/E | 155       | 120-347           | N/A           | N/A           | 63065      |
| 63132       | LNHIBA6A/210UNHD840/12W/WH/E | 210       | 120-347           | N/A           | N/A           | 63065      |
| 63133       | LNHIBA6A/210UNHD850/12W/WH/E | 210       | 120-347           | N/A           | N/A           | 63065      |
| 63134       | LNHIBA6A/255UNHD840/12W/WH/E | 255       | 120-347           | N/A           | N/A           | 63066      |
| 63135       | LNHIBA6A/255UNHD850/12W/WH/E | 255       | 120-347           | N/A           | N/A           | 63066      |
| 63136       | LNHIBA6A/300UNHD840/12W/WH/E | 300       | 120-347           | N/A           | N/A           | 63066      |
| 63137       | LNHIBA6A/300UNHD850/12W/WH/E | 300       | 120-347           | N/A           | N/A           | 63066      |

Optional LEDVANCE LINK™ Accessories

Field Installable components compatible with LINEAR HIGH BAY 6A



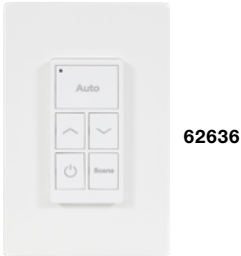
Benefits and Features

- The LEDVANCE LINK™ Bluetooth® Mesh Low Voltage components use Bluetooth technology for easy and secure wireless communication
- Enables regular LEDVANCE luminaires to become Bluetooth enabled and allows for luminaires to be turned on/off and dimmed (manual or auto)
- The LEDVANCE LINK™ Controller (62630) and Sensor (62634) require the simple adapter (75943) to screw into the Linear High Bay 6A
- Components can be used up to 40ft height
- Control using either the LEDVANCE LINK™ smart phone app or the wireless wall controller

Ordering Information

| Item Number | Ordering Abbreviation  | Description                                                                                     |
|-------------|------------------------|-------------------------------------------------------------------------------------------------|
| 62634*      | SENSORHB/PIRAUX12V/BLE | Bluetooth® Mesh low voltage sensor & controller Bluetooth® – BLE enabled daylight/motion sensor |
| 62630*      | ADAPTER/AUX12V/BLE     | Bluetooth® Mesh low voltage controller – BLE enabled fixture                                    |
| 75943       | ADAPTER3P3.5SC         | Sensor adapter for integration of LEDVANCE LINK™ 3.5mm components to 3-pin sensor sockets       |
| 62636       | WALLSWITCH5KEYBLE      | Bluetooth® Mesh 5-button controller — battery operated                                          |

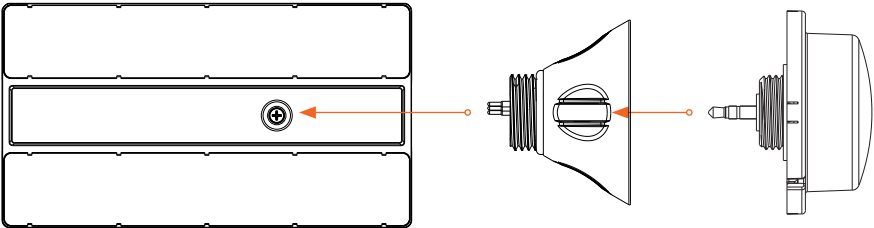
\*Requires BLE adapter 75943



Click or scan QR code for more information on LEDVANCE LINK™



Physical Information



**LEDVANCE NORTH AMERICAN HEADQUARTERS**  
  
LEDVANCE LLC.  
181 Ballardvale Street, Suite 203  
Wilmington, MA 01887  
Phone: +1 978 753 5000

**LEDVANCE CANADIAN HEADQUARTERS**  
  
LEDVANCE LTD./LTE.  
5450 Explorer Drive, Suite 100  
Mississauga, Ontario L4W 5N1  
Phone: +1 905 361 93 33

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