



Specifications Ledvance LED Highbay Sensor Gen4 87W 13000lm 110D - 840 Cool White | IP65 - Motion and Light Sensor

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## General Information

|                      |                                 |
|----------------------|---------------------------------|
| SKU                  | 243772                          |
| EAN                  | 4058075603257                   |
| Manufacturer Code    | 4058075603257                   |
| Brand                | Ledvance                        |
| Manufacturer Name    | HB S 93W/4000K 110DEG IP65 LEDV |
| Budgetlight warranty | 5 Years                         |
| Average Lifetime (h) | 50000                           |
| D-Mark               | Yes                             |

## Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Technology                  | LED Integrated  |
| Replaces (Watt)             | 200             |
| Wattage                     | 87W             |
| Dimmable                    | Not Dimmable    |
| Driver Included             | Yes             |
| Voltage (V)                 | 220-240         |
| Colour Code                 | 840 Cool White  |
| Colour temperature (Kelvin) | 4000 Cool White |
| Colour Rendering (Ra)       | 80-89           |
| Colour of Light             | White           |

|                       |              |
|-----------------------|--------------|
| Light colour options  | Single Color |
| Beam Angle (degree)   | 110          |
| Luminous Flux (Lumen) | 13000lm      |
| Lumen per watt        | 150          |
| Power factor          | >0.95        |
| Product Type Category | LED HighBay  |

### Fixture Information



|                        |                       |
|------------------------|-----------------------|
| Mounting Method        | Pendant               |
| Fixture Connection     | Cable, 5-pole         |
| Optical Cover          | PC (Polycarbonate)    |
| IP-rating              | IP65                  |
| Impact Protection (IK) | IK08 - 5 joules       |
| Operating Temperature  | -20 to +50            |
| Colour of the Fixture  | Black                 |
| Housing                | Aluminium             |
| Colour of material     | Black                 |
| Product Serie          | HIGH BAY SENSOR GEN 4 |

### Dimensions

|               |     |
|---------------|-----|
| Width (mm)    | 280 |
| Height (mm)   | 190 |
| Diameter (mm) | 280 |

### Why Budgetlight?

**Sensor Information**  Guaranteed **budget prices**  Up to **7 years warranty**

Type of sensor  **Easy return process**  **Long-life LED solutions**  
Light Sensor Motion Sensor