



Specifications Ledvance LED Highbay Sensor Gen4 147W 22000lm 70D - 840 Cool White | IP65 - Motion and Light Sensor

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## General Information

|                      |                                 |
|----------------------|---------------------------------|
| SKU                  | 243770                          |
| EAN                  | 4058075603271                   |
| Manufacturer Code    | 4058075603271                   |
| Brand                | Ledvance                        |
| Manufacturer Name    | HB S 155W/4000K 70DEG IP65 LEDV |
| Budgetlight warranty | 5 Years                         |
| Average Lifetime (h) | 50000                           |
| D-Mark               | Yes                             |

## Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Technology                  | LED Integrated  |
| Replaces (Watt)             | 400             |
| Wattage                     | 147W            |
| 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) | 70 |
|---------------------|----|

|                       |         |
|-----------------------|---------|
| Luminous Flux (Lumen) | 22000lm |
|-----------------------|---------|

|                |     |
|----------------|-----|
| 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) | 321 |
|------------|-----|

|             |     |
|-------------|-----|
| Height (mm) | 188 |
|-------------|-----|

|               |     |
|---------------|-----|
| Diameter (mm) | 321 |
|---------------|-----|

## 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