



Specifications Ledvance LED Floodlight Area Gen 2 Black 100W 15000lm - 840 Cool White | IP66 - Asymmetrical

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## General Information

|                      |                                             |
|----------------------|---------------------------------------------|
| SKU                  | 256448                                      |
| EAN                  | 4099854427459                               |
| Manufacturer Code    | 4099854427459                               |
| Brand                | Ledvance                                    |
| Manufacturer Name    | FLOODLIGHT AREA GEN 2 100W ML 840 A48X85 BK |
| Budgetlight warranty | 5 Years                                     |
| Average Lifetime (h) | 100000                                      |

## Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Technology                  | LED Integrated  |
| Wattage                     | 100W            |
| Replaces (Watt)             | 250             |
| Voltage (V)                 | 220-240         |
| Dimmable                    | Not Dimmable    |
| 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    |
| Luminous Flux (Lumen)       | 15000lm         |

|                       |                |
|-----------------------|----------------|
| Lumen per watt        | 150            |
| Beam Angle (degree)   | 48x85          |
| Tiltable              | No             |
| Power factor          | >0.90          |
| Product Type Category | LED Floodlight |

## Fixture Information

|                        |                              |
|------------------------|------------------------------|
| Mounting Method        | Floor, Ceiling, Wall mounted |
| Optical Cover          | Glass                        |
| Light Distribution     | Asymmetrical                 |
| IP-rating              | IP66                         |
| Impact Protection (IK) | IK08 - 5 joules              |
| Operating Temperature  | -30 to +50                   |
| Colour of the Fixture  | Black                        |
| Housing                | Aluminium                    |
| Emergency Lighting     | No Emergency Unit            |

## Dimensions

|             |     |
|-------------|-----|
| Length (mm) | 294 |
| Width (mm)  | 376 |
| Height (mm) | 58  |

## Sensor Information

## Why Budgetlight?

Type of sensor

No Sensor



Guaranteed **budget prices**



Up to **7 years warranty**



**Easy** return process



Long-life **LED solutions**