



Specifications Ledvance LED Floodlight  
Performance Black 100W 12800lm  
45x140D - 840 Cool White | IP66 -  
Asymmetrical

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## General Information

|                          |                                  |
|--------------------------|----------------------------------|
| SKU                      | 236850                           |
| EAN                      | 4058075353688                    |
| Brand                    | Ledvance                         |
| Manufacturer Name        | FL PFM 100W/4000K ASYM 45X140 BK |
| Any Lamp all-in warranty | 5 Years                          |
| Average Lifetime (h)     | 100000                           |

## Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Technology                  | LED Integrated  |
| Wattage                     | 100             |
| Replaces (Watt)             | 100             |
| 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)       | 12800           |
| Luminous Efficacy (lm/W)    | 128             |

|                       |                |
|-----------------------|----------------|
| Beam Angle (degree)   | 45x140         |
| Power factor          | >0.90          |
| Product Type Category | LED Floodlight |

## Fixture Information

|                        |                 |
|------------------------|-----------------|
| Mounting Method        | Surface         |
| Fixture Connection     | Cable, 3-pole   |
| 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       |
| Colour of material     | Black           |
| Series                 | Performance     |

## Dimensions

|             |     |
|-------------|-----|
| Length (mm) | 474 |
| Width (mm)  | 120 |
| Height (mm) | 368 |

## Sensor Information

## Why Any-lamp?

|                                                                                                                                                                                                                                                                   |           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| Type of sensor                                                                                                                                                                                                                                                    | No Sensor |
|  Order from the <b>largest lighting specialist</b> in Europe  <b>Customised</b> quotation |           |
|  Up to <b>7 years warranty</b>  <b>Easy</b> return process                                  |           |