



Specifications Ledvance LED  
Streetlight Eco Area High Power  
Aluminium Grey 90W 12150lm  
150X85D - 865 Daylight | IP66 -  
Asymmetrical

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## General Information

|                      |                                         |
|----------------------|-----------------------------------------|
| SKU                  | 251136                                  |
| EAN                  | 4058075557796                           |
| Manufacturer Code    | 4058075557796                           |
| Brand                | Ledvance                                |
| Manufacturer Name    | ECO AREA HIGH POWER SPD 90W 865 IP66 GY |
| Budgetlight warranty | 5 Years                                 |
| Average Lifetime (h) | 50000                                   |

## Technical Information

|                             |                |
|-----------------------------|----------------|
| Technology                  | LED Integrated |
| Wattage                     | 90W            |
| Voltage (V)                 | 100 - 240      |
| Dimmable                    | Not Dimmable   |
| Colour Code                 | 865 Daylight   |
| Colour temperature (Kelvin) | 6500 Daylight  |
| Colour Rendering (Ra)       | 80-89          |
| Colour of Light             | White          |
| Light colour options        | Single Color   |
| Luminous Flux (Lumen)       | 12150lm        |
| Lumen per watt              | 135            |

|                       |                 |
|-----------------------|-----------------|
| Beam Angle (degree)   | 150x85          |
| Power factor          | >0.95           |
| Product Type Category | LED Streetlight |

## Fixture Information

|                        |                     |
|------------------------|---------------------|
| Mounting Method        | Post top            |
| Fixture Connection     | Other               |
| Optical Cover          | PC (Polycarbonate)  |
| Light Distribution     | Asymmetrical        |
| IP-rating              | IP66                |
| Impact Protection (IK) | IK08 - 5 joules     |
| Operating Temperature  | -30 to +50          |
| Colour of the Fixture  | Grey                |
| Housing                | Aluminium           |
| Colour of material     | Grey                |
| Emergency Lighting     | No Emergency Unit   |
| Product Serie          | ECO AREA HIGH POWER |

## Dimensions

|             |     |
|-------------|-----|
| Length (mm) | 552 |
| Width (mm)  | 216 |
| Height (mm) | 91  |

## Why Budgetlight?

## Sensor Information

|                |                                                                                                                                  |                                                                                                                    |
|----------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| Type of sensor |  Guaranteed <b>budget prices</b><br>No Sensor |  Up to <b>7 years warranty</b>  |
|                |  <b>Easy</b> return process                   |  Long-life <b>LED solutions</b> |