



**Specifications Philips LED Floodlight  
ClearFlood BVP650 Aluminium 166W  
24360lm 86x188D - 740 Cool White |  
IP66 - Asymmetrical**

[View Product](#)

## General Information

|                          |                                 |
|--------------------------|---------------------------------|
| SKU                      | 231572                          |
| EAN                      | 8718699090388                   |
| Brand                    | Philips                         |
| Manufacturer Name        | BVP650 LED280--4S/740 PSU S ALU |
| Any Lamp all-in warranty | 5 Years                         |
| Average Lifetime (h)     | 100000                          |

## Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Technology                  | LED Integrated  |
| Wattage                     | 166             |
| Replaces (Watt)             | 200             |
| Voltage (V)                 | 220-240         |
| Dimmable                    | Not Dimmable    |
| Colour Code                 | 740 Cool White  |
| Colour temperature (Kelvin) | 4000 Cool White |
| Colour Rendering (Ra)       | 70-79           |
| Colour of Light             | White           |
| Light colour options        | Single Color    |
| Luminous Flux (Lumen)       | 24360           |
| Luminous Efficacy (lm/W)    | 146.7           |

|                       |                |
|-----------------------|----------------|
| Beam Angle (degree)   | 86x188         |
| Power factor          | >0.95          |
| Product Type Category | LED Floodlight |

## Fixture Information

|                        |                         |
|------------------------|-------------------------|
| EOC8                   | 9038800                 |
| Fixture Connection     | Screw [Screw connector] |
| Optical Cover          | Glass                   |
| Light Distribution     | Asymmetrical            |
| IP-rating              | IP66                    |
| Impact Protection (IK) | IK09 - 10 joules        |
| Operating Temperature  | -40 to +45              |
| Colour of the Fixture  | Aluminium               |
| Housing                | Aluminium               |
| Colour of material     | Aluminium               |
| Series                 | ClearFlood              |

## Dimensions

|             |     |
|-------------|-----|
| Length (mm) | 562 |
| Width (mm)  | 580 |
| Height (mm) | 95  |

## 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                                  |           |