



## Specifications Philips LED Highbay BY101P CoreLine 154W 20500lm 41-80D - 840 Cool White | IP65



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### General Information

|                      |                           |
|----------------------|---------------------------|
| SKU                  | 248791                    |
| EAN                  | 8719514529212             |
| Manufacturer Code    | 8719514529212             |
| Brand                | Philips                   |
| Manufacturer Name    | BY101P LED200S/840 PSU WB |
| Budgetlight warranty | 5 Years                   |
| Average Lifetime (h) | 50000                     |

### Technical Information

|                             |                                             |
|-----------------------------|---------------------------------------------|
| Technology                  | LED Integrated                              |
| Wattage                     | 154W                                        |
| Dimmable                    | Not Dimmable                                |
| Unified Glare Rating        | < 25 - For hallways, staircases & elevators |
| 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)         | 80                                          |

|                       |             |
|-----------------------|-------------|
| Tiltable              | No          |
| Luminous Flux (Lumen) | 20500lm     |
| Lumen per watt        | 133         |
| Power factor          | >0.95       |
| Product Type Category | LED HighBay |

## Fixture Information

|                        |                               |
|------------------------|-------------------------------|
| EOC8                   | 52921200                      |
| Mounting Method        | Pendant                       |
| Fixture Connection     | PI [Push-in connector 3-pole] |
| IP-rating              | IP65                          |
| Impact Protection (IK) | IK06 - 1 joule                |
| Operating Temperature  | -20 to +45                    |
| Colour of the Fixture  | Grey                          |
| Housing                | Aluminium                     |
| Colour of material     | Grey                          |
| Product Serie          | CoreLine                      |

## Dimensions

|               |     |
|---------------|-----|
| Length (mm)   | 305 |
| Width (mm)    | 305 |
| Height (mm)   | 99  |
| Diameter (mm) | 305 |

**Sensor Information**  **Guaranteed budget prices**  **Up to 7 years warranty**

Type of sensor



**Easy** return process

No Sensor



Long-life **LED solutions**