



Specifications Philips LED Highbay  
CoreLine Aluminium Grey 110W  
20000lm 90D - 840 Cool White | IP66 -  
Dimmable, Dali

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General Information

|                          |                             |
|--------------------------|-----------------------------|
| SKU                      | 255183                      |
| EAN                      | 8721103306548               |
| Brand                    | Philips                     |
| Manufacturer Name        | BY120P G6 LED200/840 PSD WB |
| Any Lamp all-in warranty | 5 Years                     |
| Average Lifetime (h)     | 100000                      |

Technical Information

|                             |                    |
|-----------------------------|--------------------|
| Technology                  | LED Integrated     |
| Replaces (Watt)             | 400                |
| Wattage                     | 110                |
| Dimmable                    | Dimmable with Dali |
| 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)         | 90                 |
| Luminous Flux (Lumen)       | 20000              |

|                          |                 |
|--------------------------|-----------------|
| Luminous Efficacy (lm/W) | 181.81818181818 |
|--------------------------|-----------------|

|              |       |
|--------------|-------|
| Power factor | >0.95 |
|--------------|-------|

|                    |                   |
|--------------------|-------------------|
| Emergency Lighting | No Emergency Unit |
|--------------------|-------------------|

|                       |             |
|-----------------------|-------------|
| Product Type Category | LED HighBay |
|-----------------------|-------------|

## Fixture Information

|                 |                  |
|-----------------|------------------|
| Mounting Method | Surface, Ceiling |
|-----------------|------------------|

|                    |       |
|--------------------|-------|
| Fixture Connection | Other |
|--------------------|-------|

|           |      |
|-----------|------|
| IP-rating | IP66 |
|-----------|------|

|                        |                 |
|------------------------|-----------------|
| Impact Protection (IK) | IK08 - 5 joules |
|------------------------|-----------------|

|                       |            |
|-----------------------|------------|
| Operating Temperature | -40 to +50 |
|-----------------------|------------|

|                       |      |
|-----------------------|------|
| Colour of the Fixture | Grey |
|-----------------------|------|

|         |           |
|---------|-----------|
| Housing | Aluminium |
|---------|-----------|

|        |          |
|--------|----------|
| Series | CoreLine |
|--------|----------|

## Dimensions

|             |    |
|-------------|----|
| Height (mm) | 95 |
|-------------|----|

|               |     |
|---------------|-----|
| Diameter (mm) | 350 |
|---------------|-----|

## Sensor Information

|                |           |
|----------------|-----------|
| Type of sensor | No Sensor |
|----------------|-----------|

## Why Any-lamp?



Order from the **largest lighting specialist** in Europe



**Customised** quotation



Up to **7 years warranty**



**Easy** return process

