



# CoreLine highbay gen5: Easy installation. Excellent illumination.

## CoreLine Highbay Gen5

CoreLine Highbay Gen5 delivers on the CoreLine promise of innovative, easy-to-use and high-quality luminaires. A reliable, highly-efficient luminaire with a very long-lifetime, it delivers great energy savings and requires less maintenance. At the same time, CoreLine Highbay is very easy to handle. The luminaire can be installed on your existing grid and the electrical connection is a straightforward task, with no need to open the luminaire and an external IP65 connector. With a choice of two beam angles: narrow and wide beam, you can adjust your lighting plan to suit your exact needs. This range also includes Interact Ready luminaires with integrated wireless communications and integrated movement and daylight sensors. So CoreLine Highbay Gen5 is ready to be used with any Interact connected lighting system.

### Benefits

- Saves on energy and maintenance costs
- Easy installation - single suspension hook and external connector, additional mounting bracket for more flexibility
- Ideal for general application projects, with robust design and a high water and dust-proof rating (IP65)
- Choice of four product types: BY121P, BY122P, BY120P and BY122X

# CoreLine Highbay Gen5

## Features

- Long lifetime and high efficiency: 50,000 hours with flux at 85% min. compared to initial level; up to 160lm/W
- Choice of beam options: narrow and wide beam, for low glare without additional accessories
- Modern, high-quality die-cast aluminum housing
- Single point mounting and IP65 external, pre-mounted electrical connector
- Optional versions: DALI dimming, integrated wireless connectivity (Interact Ready)

## Application

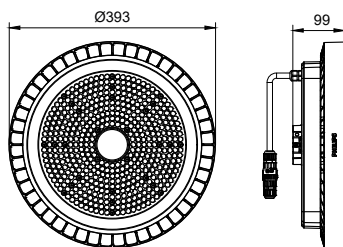
- General manufacturing
- Exhibition halls
- Warehouses and logistics centers
- High-ceiling lounges

## Versions



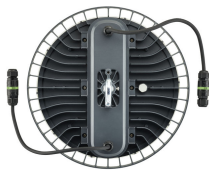
Standard product photo, CoreLine  
highbay gen5, BY122P

## Dimensional drawing



# CoreLine Highbay Gen5

## Product details



CoreLine highbay gen5, IP65 connector (PSD)



CoreLine highbay gen5, IP65 connector



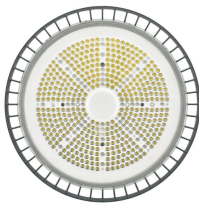
CoreLine highbay gen5, bracket mounting



CoreLine highbay gen5, bracket mounting

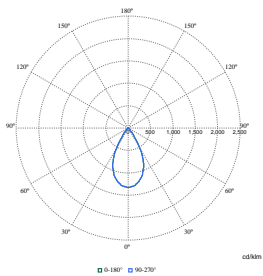


CoreLine highbay gen5, hook mounting



CoreLine highbay gen5, BY121P, front view

## Polar Wide Diagrams



Polar Normal (separate) - null - 911401632608

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