

# HiClean Plus LED High Bay VIEW ONLINE

Specifically designed for use within clean room environments such as food and pharmaceutical production facilities.



**interLED**  
LIGHTING LIMITED

## Technical Specifications

- High performance design with Nichia SMD
- Luminous flux up to 26,000lm (200W)
- Efficacy up to 130lm/W
- Electrical: 100-240Vac/100-277Vac, 50/60Hz, PF≥0.93
- LED Lifespan > 50,000 hours (Ta=30 @L70)
- Energy saving up to 90%
- CCT: 5000K ( 4000K & 3000K available to special order )
- CRI > Ra70 (CRI > Ra80 optional)
- Beam angle: 50°, 90° and 120° optional.
- Superior uniformity
- Superior temperature stability
- Temperature tested at toughest conditions
- MeanWell driver
- No external reflectors required
- PC cover: Safe for food processing applications
- Operating temp: -30~+50
- Body: Aluminum alloy
- Stainless steel screws
- IP66 protection rating
- 5 years warranty



**Performance.** The HiClean Plus design minimizes areas where small insects and organisms can inhabit. Its unique dome top prevents the build-up of dust, food particles and fluids which could have a detrimental effect on the longterm performance and longevity of the light fixture. **Hygiene.** This build-up is also extremely unhygienic, especially when coupled with the radiated heat associated with lighting. **IP66.** The HiClean Plus has an ingress protection rating of IP66, so can be pressure washed on a maintenance cycle to remove any stubborn build-up, where necessary. It is designed to withstand the most vigorous cleaning regimes. **Environment.** The HiClean Plus can operate within temperatures of -30° degrees to +50°C, therefore suitable for use in chilled and cooked food environments. **Options.** There are available a variety of beam angles and lumen packages to suit your scheme and provide a vast improvement in the working environment. At the same time saving energy, cutting maintenance costs and having a piece of mind.

- **100, 120, 150 & 200 Watt versions available**
- **Dimmable versions DALI & 1-10v**
- **Many Variants from stock or maximum 5-week delivery**
- **Installation & design service available**
- **Typically, over 70% energy saving compared to metal halide**