

# ENTERPRISE – GENERATION 2 LED ROUND HIGH BAYS



## FEATURES & BENEFITS

- Improved performance
- Modern design
- Excellent thermal management
- Compatible with the food industry

### Mechanical:

**Ingress Protection:** IP65 as standard

**Construction:** Black, cold-forged all-aluminium heatsink, PC cover

**Mounting:** Suspended with supplied loop attachment, pole-/wall-mounted options also available as optional accessories

**Working Temperature:** -40°C - +50°C

### Electrical:

**Input Voltage:** 220-240 VAC (50-60Hz)

**Power Factor:** 0.9

**Driver:** Philips (1-10V dimmable)

### Photometric:

**CCT:** 5000K as standard

**Beam Options:** 100° as standard (60° available on request)

**CRI:** 70

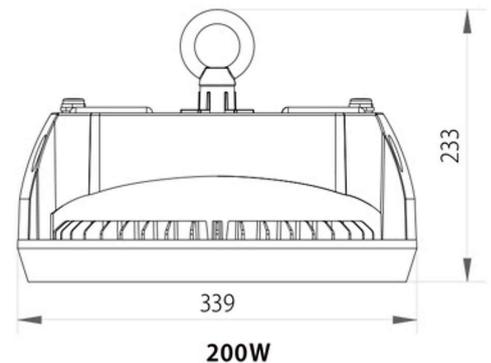
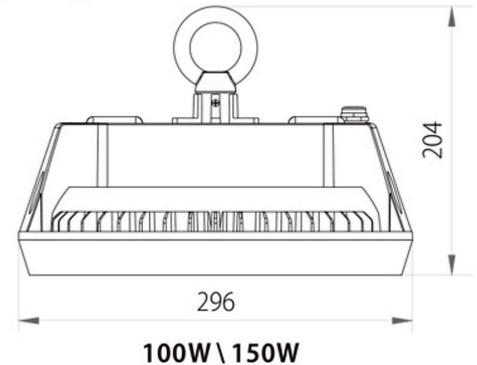
**LED Light Source:** Philips

**Lumen Maintenance:** L70B10 > 50,000 hrs

### Certifications:



### Dimensions:



CODE	POWER	CCT	LUMINOUS FLUX	BEAM ANGLE	DIMENSIONS
VER-UF2-100-750D	100W	5000K	14,000lm	100°	Ø296x204mm
VER-UF2-150-750D	150W	5000K	21,000lm	100°	Ø296x204mm
VER-UF2-200-750D	200W	5000K	28,000lm	100°	Ø339x233mm

\* Specifications subject to change without notice.

All VERDE products comply with surge immunity as specified by EN 61547:2009. However, the Verde Warranty also requires additional surge protective devices to be installed on-site against the effects caused by remote lightning strikes, inductive or capacitive coupling, and switching surge voltages. These are typically installed at the main distribution and sub-distribution panels and are to be maintained and operational always. Refer to industry experts such as [www.phoenixcontact.com](http://www.phoenixcontact.com) for further surge protection advice

[WWW.VERDELED.COM](http://WWW.VERDELED.COM)

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