

# VENUS 200W

## Industrial Highbay

**Classic Series**

Proven. Quality. Customisable

The VENUS 200W Highbay is a compact design with a slim housing. With an IP66 rating, it is corrosion resistant and suitable for outdoor and wet applications. This model has increased efficiency and lumen output with an improved heat sink, ensuring a long-lasting maintenance-free life.

Impact Rating of IK08 with standard glass cover. With optional Polycarbonate cover, IK10 is available.

Verified by Techlume Australia on 15/08/2023



### SPECIFICATIONS

#### Material Specifications

<b>Material</b>	Die-Cast Aluminium
<b>Finish</b>	Anti-Corrosion AkzoNobel Powdercoat
<b>Dimensions</b>	380mm Dia x 230mm(H)
<b>Mounting</b>	U-Bracket (Hook and chain not supplied)
<b>Impact Rating</b>	IK08
<b>Ingress Protection</b>	IP66
<b>Weight</b>	5.68kg
<b>Warranty</b>	5 Year Replacement

#### Electrical Specifications

<b>Power Supply</b>	Meanwell Integrated, Non-Dimmable, 5000mA
<b>System Watts</b>	213.4W - 216.7W
<b>Dimming</b>	Dali, 0-10V Available
<b>Operating Temperature (Ta)</b>	-20°C to +50°C
<b>Connection Method</b>	2m double-insulated 3-core flex with 3-pin plug

#### Optic Specifications

<b>Light Source</b>	288 x Lumileds Luxeon 3030
<b>Delivered Lumens</b>	30,223lm (3000K)
<b>Delivered Lumens</b>	30,284lm (4000K)
<b>Delivered Lumens</b>	34,360lm (5700K)
<b>Efficacy</b>	Up to 158.5lm/W
<b>CRI</b>	Ra >71
<b>Beam Angle</b>	120° / 60°
<b>Calculated L70 (Hours)</b>	115,000 Hrs



### VARIATIONS

<b>LC2406</b>	VENUS 200W Highbay, Black, 120°, Non-Dim, 3000K, 30,223lm
<b>LC2407</b>	VENUS 200W Highbay, Black, 120°, Non-Dim, 4000K, 30,284lm
<b>LC2408</b>	VENUS 200W Highbay, Black, 120°, Non-Dim, 5700K, 34,360lm