

# **VENUS 120W**

# Industrial Highbay

The VENUS 120W 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 04/07/2023







#### **SPECIFICATIONS**

#### **Material Specifications**

**Housing** ADC12 Die-Cast Aluminium

Finish Anti-Corrosion AkzoNobel Powdercoat

**Dimensions** 330mm (Dia) x 220mm (H)

Impact RatingIK08Ingress ProtectionIP66

**Mounting** U-Bracket (hook and chain not supplied)

Weight 4.52kg

**Warranty** 5 Year Replacement

### **Electrical Specifications**

**Power Supply** 150W Meanwell ELG Series, Non-Dimmable,

3130mA

System Watts115.5W - 115.9WDimmingDali, 0-10V Available

**Connection Method** Australian 2-Pin Plug & 2m Lead

**Operating Temperature (Ta)**  $-20^{\circ}\text{C to} + 50^{\circ}\text{C}$ 

## **Optic Specifications**

**Light Source** 180 x Lumileds Luxeon 3030

 Delivered Lumens
 18,698 lm (3000 K)

 Delivered Lumens
 19,743 lm (4000 K)

 Delivered Lumens
 19,682 lm (5700 K)

 Efficacy
 Up to 170.8 lm/W

CRI Ra >71

Beam Angle  $120^{\circ}/60^{\circ}$ Calculated L70 (Hours) 115,000 Hrs

#### VARIATIONS

 LC2403
 VENUS 120W Highbay, Black, 120°, Non-Dim, 3000K, 18,698Im

 LC2404
 VENUS 120W Highbay, Black, 120°, Non-Dim, 4000K, 19,743Im

 LC2405
 VENUS 120W Highbay, Black, 120°, Non-Dim, 5700K, 19,682Im







