

Classic Series

Proven. Quality. Customisable

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

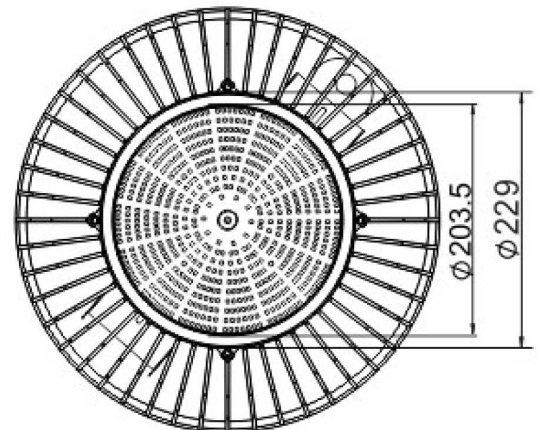
Housing	ADC12 Die-Cast Aluminium
Finish	Anti-Corrosion AkzoNobel Powdercoat
Dimensions	330mm (Dia) x 220mm (H)
Impact Rating	IK08
Ingress Protection	IP66
Mounting	U-Bracket (hook and chain not supplied)
Weight	4.52kg
Warranty	5 Year Replacement

Electrical Specifications

Power Supply	150W Meanwell ELG Series, Non-Dimmable, 3130mA
System Watts	115.5W - 115.9W
Dimming	Dali, 0-10V Available
Connection Method	Australian 2-Pin Plug & 2m Lead
Operating Temperature (Ta)	-20°C to + 50°C

Optic Specifications

Light Source	180 x Lumileds Luxeon 3030
Delivered Lumens	18,698lm (3000K)
Delivered Lumens	19,743lm (4000K)
Delivered Lumens	19,682lm (5700K)
Efficacy	Up to 170.8lm/W
CRI	Ra >71
Beam Angle	120° / 60°
Calculated L70 (Hours)	115,000 Hrs



VARIATIONS

LC2403	VENUS 120W Highbay, Black, 120°, Non-Dim, 3000K, 18,698lm
LC2404	VENUS 120W Highbay, Black, 120°, Non-Dim, 4000K, 19,743lm
LC2405	VENUS 120W Highbay, Black, 120°, Non-Dim, 5700K, 19,682lm