

OSAKA 120W

Linear Highbay

Classic Series

Proven. Quality. Customisable

The OSAKA 120W Linear Highbay is a major advancement in replacing fluorescent aisle light products found in today's warehouse lighting sector. It is the new benchmark in linear lighting surpassing traditional light sources in terms of versatility, energy efficiency and weather/vandal resistance.

Using our OSAKA Linear Highbay is the most efficient way of lighting narrow aisles, using our precisely designed asymmetric optics. Suitable for Food Environments. The housing provides IP66 ingress protection along with extreme chemical resistance. Designed for heavy hose-down applications or daily sanitation.



IP69K



SPECIFICATIONS

Material Specifications

Material	Aluminium Housing + PMMA Lens
Finish	Alloy
Dimensions	1209mm(L) x 86mm(W) x 114mm(H)
Mounting	Surface Mount or Suspended
Ingress Protection	IP66
Impact Rating	IK06
Weight	7.64 kg
Warranty	5 Year Replacement

Electrical Specifications

Power Supply	Inventronics Driver, Non-Dim
Options	1-10V Dimming Available
Operating Temperature (Ta)	-20°C to +55°C
Connection Method	Australian 3-Pin Plug + 1.2m Lead
Input Voltage	240V

Optic Specifications

Light Source	LED SMD 2835
Optics	PMMA Lens
Beam Angle	60x90° (60°, 90°, 120° optional)
Nominal Lumens	16,200lm
CRI	Ra 80
Reported L70 (Hours)	> 50,000 Hrs

VARIATIONS

LC2161	OSAKA 120W Linear Highbay, 60x90°, Non-Dim, 4000K, 16,200lm
LC2161D	OSAKA 120W Linear Highbay, 60x90°, DALI, 4000K, 16,200lm
LC2160	OSAKA 120W Linear Highbay, 60x90°, Non-Dim, 5700K, 16,200lm
LC2160D	OSAKA 120W Linear Highbay, 60x90°, DALI, 5700K, 16,200lm
LC2166	OSAKA 120W Linear Highbay w. Emergency Kit, 60x90°, Non-Dim, 4000K, 16,200lm

