

Eclipse X Industrial (ECXI)

By Chalmit Lighting

The Eclipse X is designed to minimise installation and maintenance activities whilst increasing photometric and electrical efficiency. The detachable hinge system allows installation and wiring to the mounting and terminal arrangement without the need to support the body, control gear and lamp assembly; enabling the installation process to be completed by a single installer. The Eclipse X can also be easily retro-fit into existing Eclipse II applications with minimal installation time. Next generation energy efficient control gear and LED array provides the Eclipse X with sustainable credentials required of a modern LED fixture. With a range of lumen outputs, mounting options and a copper-free (epoxy painted) aluminium housing the Eclipse X will operate efficiently and effectively in the most arduous of environments. Mounting Options: Ceiling; Stanchion; Wall; Pendant; High Bay; Medium Bay; Low Bay



*Representative Image

Features

- Highly Energy Efficient up to 134 lm/W
- Instant on crisp white light output
- Simple retrofit to existing installations
- New light weight technology
- Wide ambient applications from -40°C to +55°C
- L70 greater than 100,000 hours at 55°C

Application

Industrial Area Bay Light

General

Color Temperature 5000 K
Diffuser Yes

Enclosure Type Copper free aluminium

enclosure, epoxy painted (RAL

7008)

Light Source LED

Lumen Range 5000 - 28,000 lm

Surge Protection 6kV

Electrical Ratings

Frequency Rating 50/60 Hz Supply Voltage 120-277V AC

Certifications And Compliance

IP Rating IP66

Product Assets

360 Product View - CHL_ECLIPSE_X

Installation Manuals - Eclipse II - Wellglass Luminaires (Ex

ec)|Installation

Literature - ECLIPSE X LED Highbay

Photometry - ECXI_18L_LE
Photometry - ECXI_05L_LE
Photometry - ECXI_28L_LE
Photometry - ECXI_09L_LE

Specifications - Eclipse X Industrial (ECXI)

Video - Chalmit Eclipse X(HHI-CHL-VI-EN-02423) Video - Chalmit Eclipse X(HHI-CHL-VI-EN-02423)

