



All Green Lighting
ZEUS
User Installation Manual

IMPORTANT: Please read carefully before installation and retain for future reference

LED Hazardous Location Fixture

Thank you for choosing All Green Lighting’s Zeus Series LED lighting product. For safety and proper usage, please read the user installation manual before use.

Product Code: Zeus-200W, Zeus-105W, & 40W

Index

Introduction 3

Warning 3

Installation5

1: Introduction

This Hazardous Location light is designed for illumination of industrial locations. It uses the latest in solid state lighting technology for long life, low maintenance, and high efficiency.

The directional light are lighting where it is needed, giving improved efficiency over a conventional HID luminaries.

An internal power-factor-corrected switch-mode supply allows it to be used from any rated supply voltage (see product label) without a variation in light output.

Models No. Zeus-200W, Zeus-105W, Zeus-40W are suitable for use in the following locations:

Wet Locations as per UL 1598

Outdoor Type (Salt Water) as per UL 1598A

These models are also suitable for applications where high pressure wash-down is used to clean and sanitize equipment.

Note: Save these instructions for future reference.

“THE ELECTRICAL CHARACTERISTICS OF THE LIGHT FIXTURE ARE THOSE INDICATED ON THE PRODUCT LABEL”

2: Warning:

To avoid the risk of fire, explosion, or electric shock, this product should be installed, inspected, and maintained by a qualified electrician only, in accordance with all applicable electrical codes.

To avoid electric shock:

Be certain electrical power is OFF before and during installation and maintenance.

Luminaire must be connected to a wiring system with an equipment-grounding conductor.

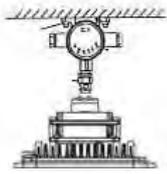
Make sure the supply voltage is the same as the rated luminaire voltage.

Do not operate in ambient temperatures above those indicated on the luminaire nameplate.

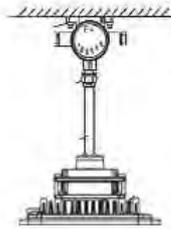
Product Parameter

Name	Parameter
Power Consumption	ZEUS-200 : 200W 2.1A / 0.8A ZEUS-100 : 105W 1.06A / 0.5A ZEUS-40S : 45W 0.43A 0.23A
Working Range	100-240/277V / 50Hz/60Hz
Intended Environment	Class I Div 2 Group A, B, C, D
Date of Manufacture	

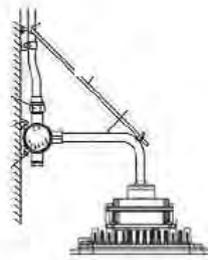
Installation:



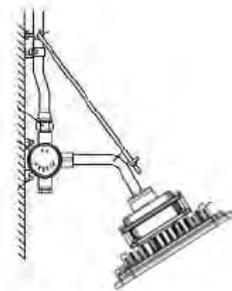
A. Ceiling Mount



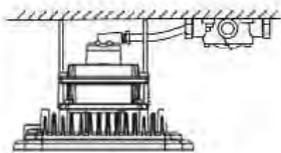
B. Drop Mounting



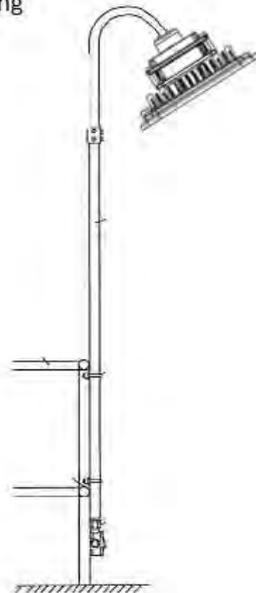
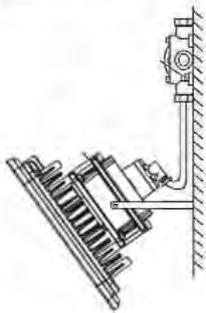
C. Wall Mount



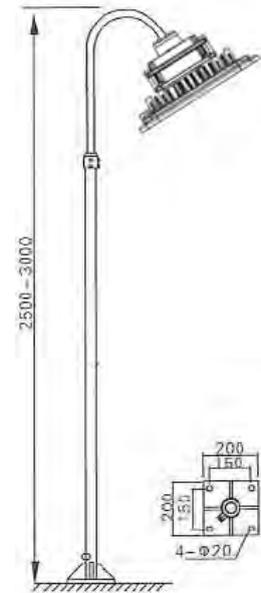
D. Wall Mount



E. U-Bracket Mounting



F. Pole Mount



G. Pole Mount

- Fixture is equip with Bracket
- Connection outlet conduit: 3/4" NPT
- Conduit and pole are not included in products.
- All installation must conduct by qualify electrician.

Note: U-Bracket Mounting option is not available for ZEUS-40.

All statements, technical information and recommendations contained herein are based on information and tests we believe to be reliable. The accuracy or completeness thereof is not guaranteed. In accordance with Dialight Corporation "Terms and Conditions of Sale", and since conditions of use are outside our control, the purchaser should determine the suitability of the product for his intended use and assumes all risk and liability whatsoever in connection therewith.

Remark:

Should the user have any questions, please contact our sales team:

Add: **12551 Industry Street**
Garden Grove, CA 92841

Tel : (714) 899-9999

Fax: (714) 899-9990

Email: sales@allgreenlightinginc.com