

# **LZ Series**

Vaportight Wide 4' Body

27,000 - 36,000 Lumens

Project:
Location:
Cat.No:
Notes:

## **Product Description**

The LZ Series Wide Body 4' fixture is a high output vaportight fixture, ideal for applications needing extensive coverage on high ceilings. It offers versatility with multiple lumen packages, mounting options, lens styles and sensors. The casing is made in the USA with a robust build and a thick seal for durability in dusty or wet environments, it suits installation heights from 16 to 40 feet. Final assembly in Ontario, Canada ensures meticulous craftsmanship, making it the ideal lighting solution for your needs.

#### **Application**

This unit excels in industrial, commercial and agricultural settings where protection against water and dust is crucial. Such as washbays, food storage warehouse, food processing plants, warehouses, welding factories, concrete factories, drive sheds, and more. Recommended for installation heights ranging from 16 to 40 feet, it's an exceptional choice for demanding environments.

#### **Features**

- Configurations exceeding 140 lm/w
- Robust LED boards made in-house by JW LED Inc.
- Standard 0-10V dimming for control/precision

# **Options**

- Wide range of lumen outputs
- Variety of lens options
- Motion sensor controls
- Pre-wired whips (Specify in ordering code if required)

#### Mounting

- Surface mount (This unit can be mounted directly to any ceiling or wall)
- Chain mount (Specify in ordering code)

# **Approvals**

Approved for use in Canada and USA, QPS Certified, NSF Rated Components, Neema 4x rated

## Warranty

Standard 5 year warranty, view our warranty policy for full details



**Ordering Guide** 







52.0"



# Example: LZW4-8C40K30L-347D1NW-FSSSCM



-	CRI	ССТ	Lumens
	<b>8C</b> 80	<b>30K</b> 3000K	<b>360L</b> 36,000 Lumens
	<b>9C</b> 90	<b>40K</b> 4000K	<b>330L</b> 33,000 Lumens
		<b>50K</b> 5000K	<b>300L</b> 30,000 Lumens
		<i>65K</i> 6500K	<b>270L</b> 27,000 Lumens

_	Voltage	Driver	0-10V Wiring	-
	<b>UNV</b> 120-277V <b>347</b> 347V	<b>D1</b> 0-10V 1%	<b>NW</b> Not Wired for DIM <b>PW</b> Pre-Wired for DIM	

-	Lens	Latches	Mounting
	FS Frosted Smooth FS Frosted Clear	<ul><li>PM POM (Nylon Latches)</li><li>SS Stainless Steel Latches</li></ul>	<ul><li>CH Chain Mount Hooks</li><li>SM Surface Mount Hooks</li><li>HM Heavy Duty Surface Mount Bracket</li></ul>

## Options

Blank None
RTP Retail Packaging
CD2 2' Whip Pre-Wired (Black)
CD3 3' Whip Pre-Wired (Black)
SN1 PIR Motion Sensor
SN2 PIR Motion Sensor (IP66)

# **Specification Chart**

Lumens	Watts	Color	CRI
36,000	248	5000K	80
33,000	227	5000K	80
30,000	206	5000K	80
27,000	186	5000K	80

Testing is based on ambient 25c. As nominal calculations, actual outputs may vary based on product configurations. We reserve the right to correct any printing errors or mistakes in our tables