



LZ Series

Vaportight Narrow 4’ Body

2,000 - 8,000 Lumens



Project:

Location:

Cat.No:

Notes:

Product Description

The LZ Series Narrow Body 4’ fixture is a sleek low profile vaportight fixture, ideal for applications needing extensive coverage on medium to low ceilings. It offers versatility with multiple lumen packages and mounting options, featuring various latch and lens styles. 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 6 to 16 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. It thrives in applications such as washbays, dairy barns, sheep barns, horse barns, pig barns, welding factories, concrete factories, car washes, and more. Recommended for installation heights ranging from 6 to 16 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 option’s
- Customizable color temperature or CRI values
- Pre-wired whips (Specify in ordering code if required)

Mounting

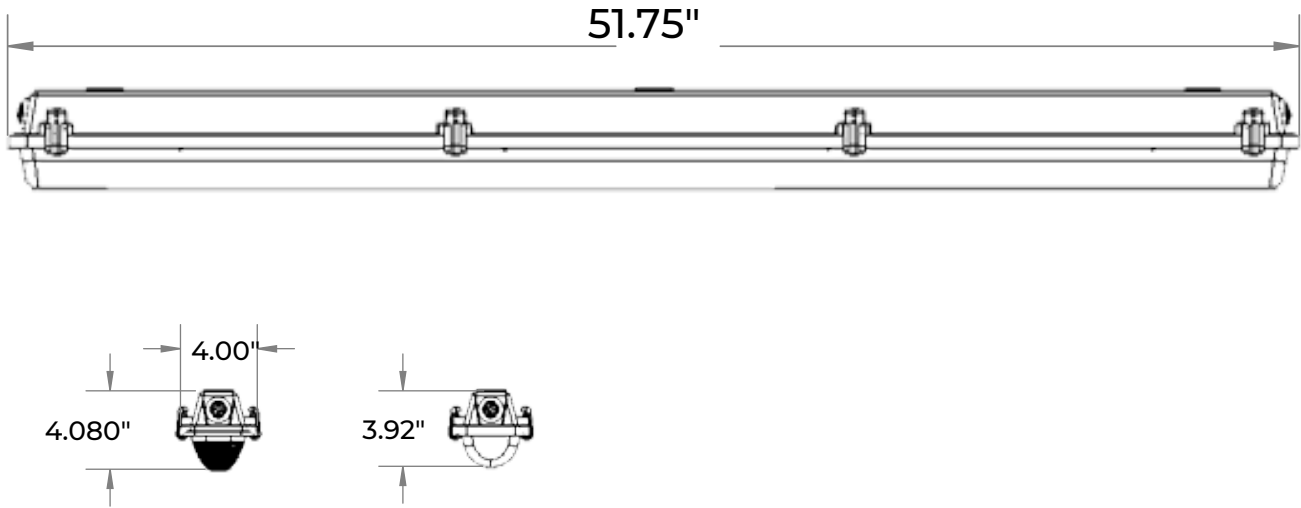
- Surface mount (This unit can be mounted directly to any ceiling or wall)
- Suspension mount (Chain mounting compatible by default)

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

Example:LZN4-8C40K055L-UNVD1NW-FRPMMB

LZN4	CRI	CCT	Lumens	Voltage	Driver	0-10V Wiring	Lens	Latches	Mounting
	8C 80 9C 90	30K 3000K 40K 4000K 50K 5000K 65K 6500K	080L 8,000 Lumens 055L 5,500 Lumens 040L 4,000 Lumens 020L 2,000 Lumens	UNV 120-277V 347 347V	D1 0-10V 1%	NW Not Wired for DIM PW Pre-Wired for DIM	CR Clear Ribbed FR Frosted Ribbed CS Clear Smooth FS Frosted Smooth	PM POM (Nylon Latches) SS Stainless Steel Latches	MB Surface/Chain Mount Brackets NM No Mount Bracket’s
<div>Options</div> <div>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)</div>									

Specification Chart

Lumens	Watts	Color	CRI
8,000	56	5000K	80
5,500	37	5000K	80
4,000	27	5000K	80
2,000	14	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