



LZ Series - LZW2

Vaportight Wide 2' Body

13,000 - 24,000 Lumens

Project:	
Location:	
Cat.No:	
Notes:	

Product Description

The LZ Series Wide Body 2' 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 14 to 30 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 essential. It performs exceptionally in demanding applications including washbays, dairy barns, sheep barns, horse barns, pig barns, welding facilities, concrete plants, car washes, and numerous other challenging environments, making it an exceptional choice for the most demanding conditions.

Features

- Configurations exceeding 150 lm/w.
- Standard 0-10V dimming for control/precision.
- High-performance LED boards manufactured in-house.

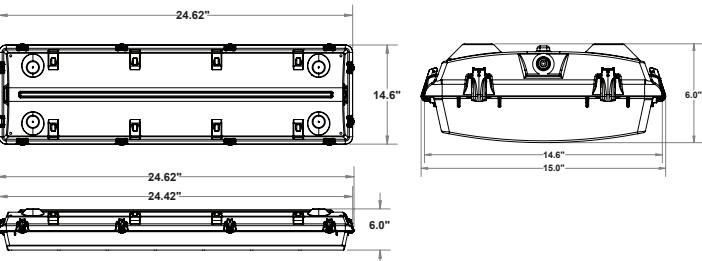


Options

- Wide range of lumen outputs to meet diverse requirements.
- Variety of lens options available.
- Customizable color temperature and CRI values for optimal lighting.
- Pre-wired whips (specify in ordering code if required).

Mounting

- Surface - mounts directly to any ceiling or wall.
- Suspension - chain hangers available as additional option.



Approved for use in Canada and USA. QPS certified. Includes standard 5-year warranty—view our warranty policy for complete details.

NEMA 4X



**5 YEAR
WARRANTY**



Ordering Guide

Example: LZW2-8C40K260L-347D1NW-FSSSCM

CRI	CCT	Lumens	Voltage	Driver	0-10V Wiring	Lens	Latches	Mounting
8C	80	30K 3000K	240L 24,000					
9C	90	40K 4000K	220L 22,000					
		50K 5000K	200L 20,000					
		65K 6500K	170L 17,000					
			150L 15,000					
			130L 13,000					
			UNV 120-277V	D1 0-10V 1%	NW Not Wired for DIM	FS Frosted Smooth	SS Stainless Steel	CH Chain Mount Hooks
			347 347V		PW Pre-Wired for DIM	CS Clear Smooth		MH Surface Mount Hooks
								HM Heavy Duty Surface Mount Bracket
								MB Surface Mount Bracket

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

Specification Chart

Lumens	Watts	Clear Smooth	Frosted Smooth	Color	CRI
24,000	150	24,642	23,903	5000K	80
22,000	139	22,815	22,131	5000K	80
20,000	125	20,800	20,176	5000K	80
17,000	106	17,850	17,315	5000K	80
15,000	92	15,600	15,132	5000K	80
13,000	82	13,940	13,522	5000K	80

Testing based on 25°C ambient temperature. Nominal calculations—actual outputs may vary based on product configurations. We reserve the right to correct printing errors or mistakes in our specifications.