LZ Series - LZS8

Vaportight Standard 8' Body
10,000 - 22,000 Lumens

JW LED

Project:	
Location:	
Cat.No:	
Notes:	

Product Description
The LZ Series Standard Body 8' fixture is a proven vaportight LED designed for applications requiring extensive coverage on low to high ceilings. This versatile unit offers multiple lumen packages and mounting configurations, featuring various latch and lens options to suit specific requirements. The casing is manufactured in the USA with durable construction and thick sealing for superior performance in dusty or wet environments, accommodating installation heights from 8 to 30 feet. Final assembly in Ontario, Canada ensures meticulous craftsmanship, making it the reliable lighting solution for your most demanding projects.

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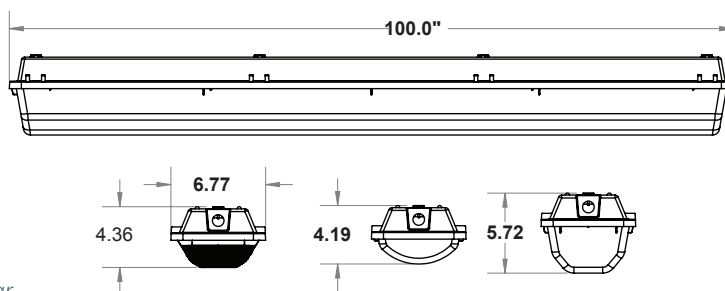• High-performance LED boards manufactured in-house.

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.

100.0"

6.77 4.36 4.19 5.72

NEMA 4X   cPSus Certified   NSF   5 YEAR WARRANTY   MADE IN CANADA

Ordering Guide   Example:LZN4-8C40K055L-UNVD1NW-FRPMMB

CRI	CCT	Lumens		Voltage	Driver	0-10V Wiring		Lens	Latches	Mounting
8C 80 **9C** 90	**30K** 3000K **40K** 4000K **50K** 5000K **65K** 6500K	**220L** 22,000 **170L** 17,000 **150L** 15,400 **100L** 10,000	-	**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 **FS** Frosted Smooth	**PM** POM (Nylon) **SS** Stainless Steel	**MB** Surface/Chain Mount Brackets **WD** 45° Mount Bracket **NM** No Mount Bracket's

Options

Blank	None
RTP	Retail Packaging
CD2	2' Whip Pre-Wired (Black)
CD3	3' Whip Pre-Wired (Black)

SCAN FOR TECHNICAL AND IES FILES

Specification Chart

Lumens	Watts	Clear Ribbed	Frosted Ribbed	Color	CRI
22,000	155	23,275	22,810	5000K	80
17,000	113	17,176	16,832	5000K	80
15,000	100	15,200	14,896	5000K	80
12,000	78	12,050	11,809	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.