

# LZ Series - LZS4

# Vaportight Standard 4' Body 8,500 - 19,000 Lumens

## **Product Description**

The LZ Series Standard Body 4' 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).

**Ordering Guide** 

**9C** 90

ССТ

**30K** 3000K

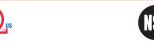
**40K** 4000K

**50K** 5000K

**65K** 6500K

- 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.





6.77

4.36"

Project: Location:

Cat.No:

Notes:



17



Lumens

**190L** 19,000

**170L** 17,000

**150L** 15,000

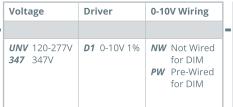
114L 11,400

**085L** 8,500





Example: LZS4-8C40K178L-347D1NW-FRPMMB



Lens	Latches	Mounting
<ul><li>CR Clear Ribbed</li><li>FR Frosted Ribbed</li><li>CS Clear Smooth</li><li>FS Frosted Smooth</li></ul>	<b>PM</b> POM (Nylon) <b>SS</b> Stainless Steel	<ul><li>MB Surface/Chain Mount Brackets</li><li>WD 45° Mount Bracket</li><li>NM No Mount Bracket's</li></ul>

51.81

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



SCAN FOR TECHNICAL AND IES FILES

### **Specification Chart**

Lumens	Watts	Clear Ribbed	Frosted Ribbed	Color	CRI
19,000	130	19,500	19,110	5000K	80
17,000	113	17,000	16,660	5000K	80
15,000	100	15,100	14,798	5000K	80
11,400	78	12,000	11,760	5000K	80
8,500	57	8,800	8,624	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.