

Date	Fixture	Notes
Project		

# Zip

## **Linear Strip Light**

## **Features**

LED linear light fixture.

Pendant and surface mounting options.

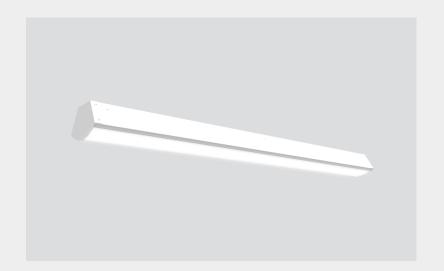
2', 4', and 8' lengths.

Continuous run option.

Enclosed lens prevents penetration of dust, insects, and other debris into the lamp compartment.

Dry and damp rated.

Designed and Manufactured in North America.



# **Specifications**

## Construction

Steel Housing Powder Coated Finish

## Dimensions

Zip Round 2: 23.6" Zip Round 4: 46.1" Zip Round 8: 91.1"

#### LED

Samsung LM281B Plus Pro (3-Step MacAdam Binning) 200,000+ Life Hours (L70)

## Watts

Zip Round 2: 20W, 30W Zip Round 4: 20W - 100W Zip Round 8: 40W - 120W

#### **Color Temperature**

3000K - 5000K

## CRI

80 or 90

## Voltage

120/277V or 347V

## Controls

0-10V Dimming down to 1%

## **Operating Temperature**

-35°C to +45°C | -31°F to +113

## Lens

Frosted Clear

#### Mounting

Aircraft Cable (10' std) V-Hooks Surface

## Accessories

Occupancy Sensor (on/off)
Ultrasonic Occupancy Sensor
Bi-Level Dimming - Programmable
(100%/10%)
Emergency Battery
10kV Surge Protection
Microwave Sensor -External (with BLD and Daylight Harvesting options)

## Wiring

Black or White Flexible Cord Internal

## Finishes

White - RAL 9003 Antimicrobial Powder Coating

#### Certifications

cULus

### Warranty

5-Year Warranty







# **Ordering Guide**

Sample Configuration: ZIP - 4 - 60 - 80 - 4K - U - FR - WH - AC - BFC - N - RND

ZIP							WH		
Model	Length	Watts	CRI	Color Temp	Voltage	Lens	Finish	Mounting	Wiring
	RND								
Accessories	Type								

Model	Length	Watts	CRI	Color Temp	Voltage	Lens	Finish
ZIP	2 4 8	20, 30 20, 30, 40, 60, 80, 100 40, 60, 80, 100, 120	80 90	<b>3K</b> - 3000K <b>35K</b> - 3500K <b>4K</b> - 4000K <b>5K</b> - 5000K	<b>U</b> - 120/277V <b>H</b> - 347V	FR - Frosted Optional CL - Clear	WH - White AM - Antimicrobial Powder Coating

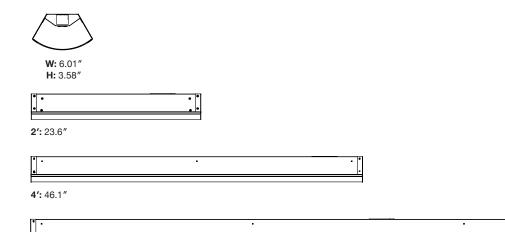
Mounting	Wiring	Accessories	ТҮРЕ
AC - Aircraft Cable 6' std V - V Hooks SU - Surface Optional CR - Continuous Run	IN - Internal BFC - Black Flexible Cord WFC - White Flexible Cord	N - None Optional OCC - Occupancy Sensor (on/off) UOCC - Ultrasonic Occupancy Sensor BLD - Bi-Level Dimming - Programmable (100%/10%) EM - Emergency Battery 10kV - 10kV Surge Protection MICRO - Microwave Sensor -External (with BLD and Daylight Harvesting options)	RND

Note: For custom configurations please contact factory

For the latest product information please visit www.delviro.com



## **Dimensions**



8': 91.1"

# **Output Performance at 4K**

Model	Watts	Lm/W	Delivered Lumens
Zip Rnd 4 20	18.9	131.3	2477
Zip Rnd 4 30	30	131.3	3939
Zip Rnd 4 40	37.7	131.3	4954
Zip Rnd 4 60	60	131.3	7878
Zip Rnd 4 80	75.5	131.3	9907
Zip Rnd 4 100	100	131.3	13130

# **Photometrics**



Zip 4-100, 4K Frosted Lens

## **ZONAL LUMEN SUMMARY**

Zone Lu	mens % of	f Fixture
0° - 30°	3842	26%
0° - 60°	10818	73%
0° - 90°	14325	96%
90° - 120°	523	4%
90° - 150°	565	4%
90° - 180°	565	4%
0° - 180°	14890	100%
20° - 50°	6821	46%

# **ZONAL LUMEN SUMMARY**

Zone	Lumens	Zone	Lumens
0° - 10°	478	100° - 110°	147
10° - 20°	1346	110° - 120°	63
20° - 30°	2018	120° - 130°	26
30° - 40°	2382	130° - 140°	11
40° - 50°	2422	130° - 140°	4
50° - 60°	2173	150° - 160°	1
60° - 70°	1709	160° - 170°	0
70° - 80°	1150	1170° - 180°	0
80° - 90°	648		
90° - 100°	313		