

Date	Fixture	Project	Quantity
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Zip Square

Linear Strip Light

Features

- LED linear light fixture
- Pendant and surface mounting options
- 2', 4', and 8' lengths
- Continuous run options
- Enclosed lens prevents penetration of dust, insects, and other debris into the lamp compartment
- Dry and damp rated
- Designed and Manufactured in North America
- 5 Year Warranty



Specifications

Construction

Aluminum Housing
Powder Coated Finish

Dimensions:

Zip Square 2: 3.875"W x 4.438"H x 25.125"L
Zip Square 4: 3.875"W x 4.438"H x 47.75"L
Zip Square 8: 3.875"W x 4.438"H x 92.83"L

LED

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

Efficacy

Zip Square 2: Up to 142 Lm/W
Zip Square 4: Up to 155 Lm/W
Zip Square 8: Up to 158 Lm/W

Watts

Zip Square 2: 20W, 30W
Zip Square 4: 20W - 100W
Zip Square 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
Polycarbonate
Clear

Mounting

Aircraft Cable (10' std)
V-Hooks
Surface

Accessories

Occupancy Sensor (on/off)
Integral Programmable Microwave Sensor
10kV Surge Protection
Emergency Battery
Wire Guard
Reflector

Wiring

Black or White Flexible Cord
Internal

Finishes

White - RAL 9003

Certifications

DLC
cULus

Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC qualified products list at www.designlights.org/qpl.



Ordering Guide

Sample Configuration: ZIP - 6 - 80 - 80 - 4K - U - FR - WH - V - BFC - N - SQ

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

Model	Length	Watts	CRI	Color Temp	Voltage	Lens	Finish	Mounting
ZIP	2	20, 30	80	3K - 3000K	U - 120/277V	FR - Frosted	WH - White	AC - Aircraft Cable 6' std V - V Hooks SU - Surface <i>Optional</i> CR - Continuous Run
	4	20, 30, 40, 60, 80, 100	90	35K - 3500K	H - 347V	<i>Optional</i>		
	8	40, 60, 80, 100, 120		4K - 4000K 5K - 5000K		CL - Clear PC - Polycarbonate		

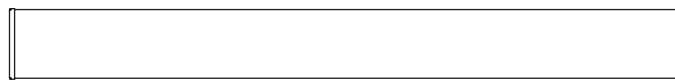
Wiring	Accessories	Type
IN - Internal BFC - Black Flexible Cord WFC - White Flexible Cord	N - None <i>Optional</i> OCC - Occupancy Sensor (on/off) EM - Emergency Battery 10kV - 10kV Surge Protection MICRO - Microwave Sensor -External (with BLD and Daylight Harvesting options)	SQ - Square

Note: For custom configurations please contact factory

Dimensions



W: 3.88"
H: 4.44"



L: 2': 25.13", 4': 47.75", 8': 92.83"

Output Performance at 4K

Model	Watts	Lm/W	Delivered Lumens
Zip Square 2 20	20.63	141.88	2927
Zip Square 2 30	30.95	141.87	4391

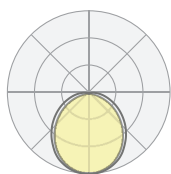
Model	Watts	Lm/W	Delivered Lumen
Zip Square 4 20	18.90	150.26	2840
Zip Square 4 30	29.08	153.30	4458
Zip Square 4 40	39.26	154.74	6075
Zip Square 4 60	59.14	152.96	9046
Zip Square 4 80	79.26	153.28	12149
Zip Square 4 100*	99.20	153.74	15251

Note: Zip 4 100 - 120/277V Only

Model	Watts	Lm/W	Delivered Lumens
Zip Square 8 40	39.26	157.62	6188
Zip Square 8 60	59.24	155.09	9172
Zip Square 8 80	79.26	154.67	12259
Zip Square 8 100	99.38	154.42	15346
Zip Square 8 120	119.26	154.42	18416

Note: Zip 8 100 - 120/277V Only

Photometrics



Zip 4 100, 3K
Frosted Lens

ZONAL LUMEN SUMMARY

Zone	Lumens	% of Fixture
0° - 30°	3781	26%
0° - 60°	10647	73%
0° - 90°	14099	96%
90° - 120°	523	4%
90° - 150°	565	4%
90° - 180°	565	4%
0° - 180°	14665	100%
20° - 50°	6713	46%

ZONAL LUMEN SUMMARY

Zone	Lumens
0° - 10°	471
10° - 20°	1325
20° - 30°	1986
30° - 40°	2344
40° - 50°	2384
50° - 60°	2138
60° - 70°	1682
70° - 80°	1132
80° - 90°	638
90° - 100°	313
100° - 110°	147
110° - 120°	63
120° - 130°	26
130° - 140°	11
140° - 150°	4
150° - 160°	1
160° - 170°	0
170° - 180°	0