

Fixture: QTY: Project:	ixture:	QTY:	Project :	
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# **Zip Flat**

# Suspended | Surface

LED Luminaire. 4' and 8' length options. 3' option available (consult factory). Steel construction. Frosted flat acrylic lens. Wall mountable option. Continuous run option. Enclosed lens prevents penetration of dust, insects, and other debris into the lamp compartment. Dry and Damp rated.

**DLC Listed** cULus Listed

Designed and manufactured in North America 5 Year Warranty









## **Ordering Options**

Sample Configuration: ZIP - 8 - 60 - 80 - 4K - U - FR - WH - V - BFC - N - FLAT

Model	Watts	CRI	Color	Temp	Voltage	Lens	Finis	h
ZIP 4	20, 30, 40, 60	80		3000K	U 120/277V	FRFL Froste	ed Flat <b>WH</b>	White
ZIP 8 CU 96"	40, 60, 80, 100, 120	90	4K	3500K 4000K	<b>H</b> 347V		Optio	nal
			5K	5000K			CUB	LK Custom Black
						FRFL		
Mounting	Wiring	J		Accesso	ries		Туре	
V V Hooks		Black Flexible Cor		N None			FLAT	
SU Surface		White Flexible Col Internal	ra	Optional				
Optional				occ	Occupancy Sensor (	on/off)		
CR Continu	ous Run			EM 10kV	Emergency Battery 10kV Surge Protection	on		
				MICRO	Microwave Sensor - Daylight Harvesting of	External (with B	LD and	
							FLAT	г

Note: For custom configurations please contact factory

Note: 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.



### **Features & Specifications**

Efficacy: Zip 4: Up to 155 Lm/W | Zip 8: Up to 158 Lm/W

CRI: 80 | 90

Color Temperature: 3000K, 3500K, 4000K, 5000K Lumen Maintenance: 200,000+ Life Hours (L70)

Voltage: 120/277V | 347V

Operating Temperature: -35°C to +45°C | -31°F to +113°F

Controls: 0-10V Dimming

Mounting: V Hook, Surface Mount

Accessories: Occupancy Sensor(on/off), Microwave Sensor, Emergency Battery, 10kV Surge Protection

#### **Output Performance at 4K**

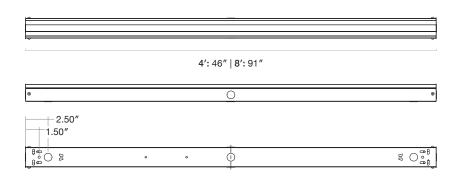
Model	Watts	Lm/W	Delivered Lumens	Model	Watts	Lm/W	Delivered Lumens
Zip 4 20	18.90	150.26	2,840	Zip 8 40	39.26	157.62	6,188
Zip 4 30	29.08	153.30	4,458	Zip 8 60	59.24	155.09	9,172
Zip 4 40	39.26	154.74	6,075	Zip 8 80	79.26	154.67	12,259
Zip 4 60	59.14	152.96	9,046	Zip 8 100	99.38	154.42	15,346
				Zip 8 120	119.26	154.42	18,416

#### **Dimensions**

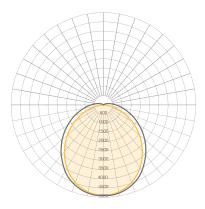




2.210"



#### **Photometrics**



Zip 4 100 3K Frosted Lens

#### **ZONAL LUMEN SUMMARY**

Zone L	umens % 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