

PROJECT:

Series 201

LED Narrow 5.75" Wraparound Surface Mount

This Series 201 wraparound is suitable for a wide variety of applications, such as hallways and smaller spaces with corners. It has a narrow cross-section, a full wireway for more uniform light distribution and a clear acrylic #8 pattern lens. The Series 201 features chaise nipple end caps for continuous run layouts.

CONSTRUCTION

Housing is 22 gauge baked white enamel cold-rolled steel body and ends. 20 gauge can be supplied. Wiring knockouts are provided on back and end of housing. Lens is held with "lift-and-shift" method. Uses a crystal clear prismatic diffuser extruded from 100% virgin acrylic that will maintain its color under normal conditions, indefinitely.

MOUNTING

Surface mount or suspended.



DIMENSIONS

4 ft.- 48L x 5.75W x 4.60H 8 ft.- 96L x 5.75W x 4.60H

FEATURES & BENEFITS

- Available in 4ft and 8ft
- Easy Installations
- Ideal for kitchen, laundry rooms, garage or office
- Variety of lumen packages
 / wattages through use of
 programmable drivers
- Multiple color temperatures available (3000K, 3500K, 4000K and 5000K); consult factory for RGBW option
- Emergency battery backup available
- CRI: >80 standard, 90 optional
- L70: >50,000 hrs
- Dimming: 0-10V 120-277V standard, 120 ELV/TRIAC optional
- Power factor: >0.90
- Suitable for dry and damp locations
- 5 year warranty





PROJECT:

TYPE:

Series 201

LED Narrow 5.75" Wraparound Surface Mount

ORDER INFORMATION

Factory at your fingertips. Fill in the blanks to create your part number or create a custom configuration.

SERIES		LENS MATERIAL	LEN	GTH	WATTAGE*	& LUMENS*		DRIVER	COL	0R**
201	Α	Clear Prismatic Acrylic #8 Pattern	48L	48"	S24W2800L	24 Watts 2800 Lumens	DMV	0-10V Dimming	30K	3000K 80CRI
					S32W4000L	32 Watts	G120	ELV/TRIAC Dimming at 120V only	35K	3500K 80CRI
						4000 Lumens	D1MV	0-10V Dimming (dim	40K	4000K 80CRI
					S48W5700L	48 Watts 5700 Lumens		to 1%)	50K	5000K 80CRI
					H72W8700L	72 Watts			930K	3000K 90CRI
						8700 Lumens			935K	3500K 90CRI
			96L	96"	S48W5600L	48 Watts 5600 Lumens			940K	4000K 90CRI
					S65W8000L	65 Watts			950K	5000K 90CRI
						8000 Lumens				00011
					S97W11400L	97 Watts 11400 Lumens				

	OPTIONS	
WP	6ft. 3 wire 18 gauge whip	
WP10	6ft. 4 wire 18 gauge whip	
WG	Wire Guard	

*Programmable LED drivers allow custom configured wattages and corresponding lumens.

** Consult factory 5000K 90CRI availability.

NOTE: Values shown are typical or recorded under standardized conditions at 25°C. Actual performance may vary based environment or application. Specifications are subject to change without notice. We reserve the right to change design, materials, LED's and finish in any way that will not alter installed appearance or reduce function and performance.



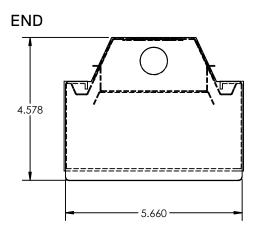
PROJECT:

TYPE:

Series 201

LED Narrow 5.75" Wraparound Surface Mount

DRAWINGS & IMAGES



LENS OPTIONS

SERIES	DESCRIPTIONS
0201A48L	Replacement Acrylic lens for 48"L
0201A96L	Replacement Acrylic lens for 96"L

48L BACK

-	47.993	
- 5.028		
-		-
• • ()•• •
4		ļ

96L BACK

95.993				
		10.038		
<u> </u>				
				



PROJECT:

TYPE:

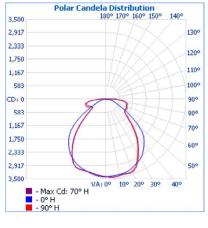
Series 201

LED Narrow 5.75" Wraparound Surface Mount

PHOTOMETRICS

201A48LH72W8700LDMV40K

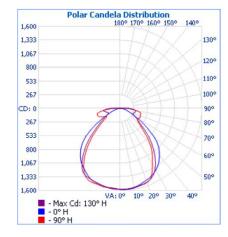
	Center Beam fc	Beam Wid	
1.7R	1,177 fc 🥖	4.3 ft	3.2 ft
3.3ft	312 fc	8.3 ft	6.3 ft
5.0R	136 fc	12.6 ft	9.5 ft
6.7R	75.8 fc	16.9 ft	12.8 f
	49.4 fc	20.9 ft	15.8 f
	34.0 fc	25.2 ft	19.1 f
8.3R 10.0R			



Zonal I	umen Su	nmary
Zone	Lumens %	Luminaire
0-30	2,715.3	31%
0-40	4,385.0	50.1%
0-60	6,855.0	78.3%
60-90	1,802.1	20.6%
70-100	1,184.1	13.5%
90-120	97.0	1.1%
0-90	8,657.1	98.9%
90-180	97.0	1.1%
0-180	8,754.1	100%

201A48LS32W4000LDMV40K

	Center Beam fc	Beam Wid	
1.78	545 fc 🧹	4.3 ft	3.2 ft
3.3ft	145 fc	8.3 ft	6.3 ft
5.0A	63.0 fc	12.6 ft	9.5 ft
6.7R	35.1 fc	16.8 ft	12.8 ft
8.3R	22.9 fc	20.9 ft	15.8 ft
10.0R	15.8 fc	25.1 ft	19.0 ft



Zonal I	Lumen S	Summary
Zone	Lumens	% Luminaire
0-30	1,263.2	31.6%
0-40	2,043.7	51.2%
0-60	3,165.5	79.2%
60-90	787.6	19.7%
70-100	520.8	13%
90-120	41.4	1%
0-90	3,953.1	99%
90-180	41.4	1%
0-180	3,994.4	100%