

Series 215

Linear LED Wall Fixture Direct/Indirect

The 215 is a specification grade mount for "over the bed" applications and may also be used in baths, stairwells and office applications. This luminaire carries up to eight LED boards. With optional dividers, front baffles and dual drivers, the up and down light is individually controlled.

CONSTRUCTION

Housing is die-formed and embossed code 22 gauge steel. Standard finish is high reflectance baked white enamel; custom finishes are available as an option. Wiring knockouts are provided on back of housing. The clear, ribbed lens is fully captured by the end plate. End cap held in place with acorn nut.

MOUNTING

Direct wall mount.

TYPICAL OPTIONS & ACCESSORIES

Optional dividers, front baffles and dual ballasts. Custom finishes, pull chains, convenience outlets, and emergency ballasts. Contact factory for more details.



DIMENSIONS

2ft. - 24.0"L x 5.62"W x 4.50"H

4ft. - 48.0"L x 5.62"W x 4.50"H

FEATURES & BENEFITS

- Optional front baffle restricts light to up and down only (no front light). Add dual drivers for separate control of up and down light
- Options include pull chain switches and convenience outlets
- Custom finishes available
- Suitable for dry or damp locations
- Variety of lumen packages / wattages through use of programmable drivers
- Multiple color temperatures available (3000K, 3500K, 4000K and 5000K); consult factory for RGBW option
- CRI >80 standard, 90 optional
- L70: >50,000 Hours
- Dimming: 0-10V 120-277V standard, 120 ELV/TRIAC optional
- Emergency battery backup available
- Power factor >0.90
- 5 year warranty



CATALOG#: _____
 PROJECT: _____
 TYPE: _____

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 Direct/Indirect

ORDER INFORMATION

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

SERIES	LENS MATERIAL	LENGTH	LED MODULE DISTRIBUTION	WATTAGE* & LUMENS*	BAFFLE
215	A Clear Acrylic	24L 24"	1U1D One row LED uplight, One row LED downlight	S24W2400L 24 Watts 2400 Lumens	Blank Divider DF Front baffle
			1U2D One row LED uplight, Two rows LED downlight	S36W3600L 36 Watts 3600 Lumens	
			2U1D Two rows LED uplight, One row LED downlight	S36W3600L 36 Watts 3600 Lumens	
			2U2D Two rows LED uplight, Two rows LED downlight	S48W4800L 48 Watts 4800 Lumens	
		48L 48"	1U1D One row LED uplight One row LED downlight	S48W4800L 48 Watts 4800 Lumens	
			1U2D One row LED uplight, Two rows LED downlight	S73W7200L 73 Watts 7200 Lumens	
			2U1D Two rows LED uplight, One row LED downlight	S73W7200L 73 Watts 7200 Lumens	
			2U2D Two rows LED uplight, Two rows LED downlight	S97W9600L 97 Watts 9600 Lumens	

DRIVER	COLOR**	OPTIONS
DMV 0-10V Dimming	30K 3000K 80 CRI	SW2 6ft. 3 wire, 18 gauge whip
G120 ELV/TRIAC Dimming at 120W only	35K 3500K 80 CRI	GCO Grounded convenience outlet (North American Prong)
D1MV 0-10V Dimming (dim to 1%)	40K 4000K 80 CRI	EM 10W Emergency battery backup
	50K 5000K 80 CRI	EM12 12W Emergency battery backup (remote only)
	930K 3000K 90 CRI	EM20 20W Emergency battery backup (remote only)
	935K 3500K 90 CRI	
	940K 4000K 90 CRI	
	950K 5000K 90 CRI	

Note:

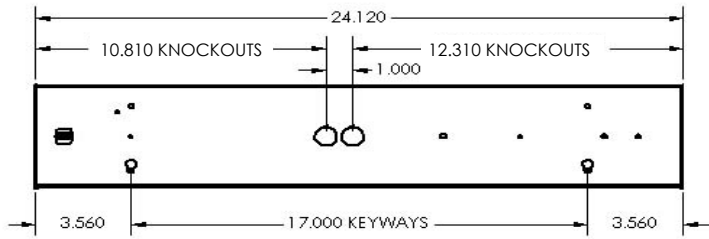
*Programmable LED drivers allow custom configured wattages and corresponding lumens.

** Consult factory for 90 CRI 5000K availability.

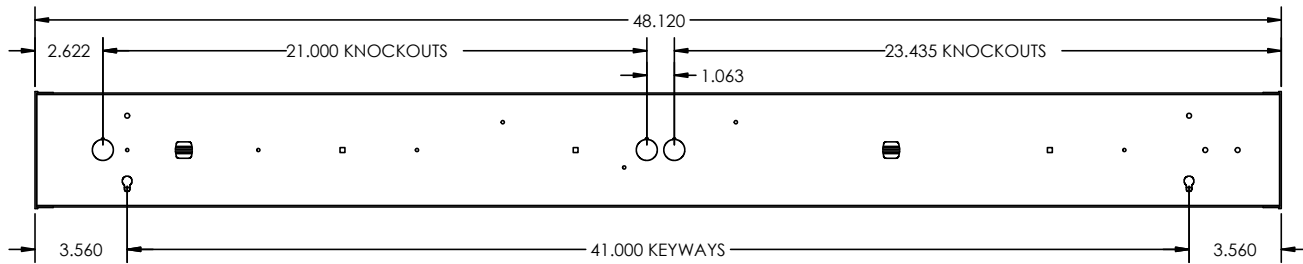
We reserve the right to change design, materials, LEDs and finish in any way that will not alter installed appearance or reduce function and performance.

DRAWINGS & IMAGES

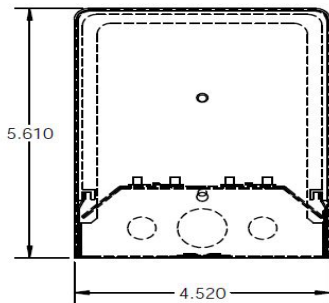
**Back
 2ft**



4ft

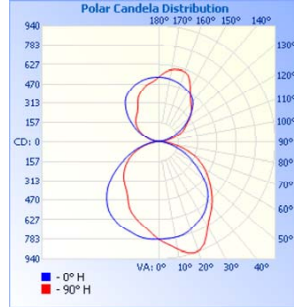


END



PHOTOMETRICS

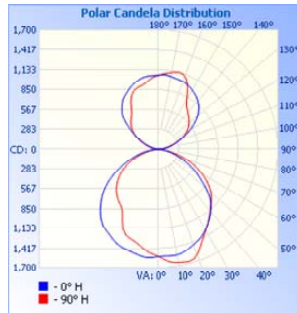
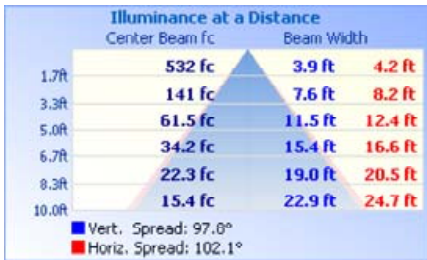
2FT. - 215A24L1U2DE36W3600LDFDMV40K



Zonal Lumen Summary

Zone	Lumens%	Luminaire
0-30	1,310.1	26.1%
0-40	2,143.6	42.7%
0-60	3,829.0	76.3%
60-90	1,175.6	23.4%
70-100	518.6	10.3%
90-120	4.5	0.1%
0-90	5,004.6	99.7%
90-180	15.9	0.3%
0-180	5,020.5	100%

4FT. - 215A48L1U2DE73W7200LDFDMV40K



Zonal Lumen Summary

Zone	Lumens%	Luminaire
0-30	1,210.5	17.6%
0-40	1,946.0	28.3%
0-60	3,355.4	48.7%
60-90	792.7	11.5%
70-100	333.3	4.8%
90-120	505.4	7.3%
0-90	4,148.1	60.2%
90-180	2,739.7	39.8%
0-180	6,887.7	100%