

APPLICATIONS

Specification grade, modular linear lighting luminaire in a geometric 6 inch shape. For use in indoor applications where individual or continuous lighting is desired for general or perimeter lighting applications. The L66 LED Series is available in surface, pendant (suspended) or recessed. Recessed L66 Series are available for T-bar installation without a flange or for flanged construction for sheetrock installation. Pendant and surface mount configurations allow direct light only. Pendant mounted fixtures can be used with cable kits or rigid stem kits specified separately. Surface and pendant fixtures can be painted in a variety of finishes for the right look for your application.



FEATURES & BENEFITS

- ◆ 6.0W x 6.0H (See Dimensions)
- ◆ Various lenses lie on the side flanges
- ◆ 6' and 8' units have a steel mullion to join two individual diffusers
- ◆ Baffled louver is available to shield glare

SPECIFICATIONS

Housing is die-formed and welded of heavy gauge cold rolled steel. Knockouts on the ends allow continuous wireway mounting. Fixtures can be hung in various types of recessed ceilings. Leveling lugs are available to support regular recess units. All metal parts are cleaned and treated with a three-stage phosphate coating. These are electrostatically sprayed with high quality white baking enamel providing a minimum of 67% reflectivity.

ORDERING DATA

EXAMPLE: L66RMW-4824DMV/WH40

L66		LED									
Series	Lens Material	Length	Gear	Light Distribution	Driver	Finish	Configuration	Color Temp		Options	
L66R Regular Recessed Lay-in	S5 Specular parabolic louver	48 48 inch 96 96 inch	LED	Blank Downlight (std)	DMV 120-277VAC Dimming Multivolt	WH Matte White SL Silver BK Matte Black	Blank Individual -B Beginner Run -E Ender Run -J Joiner	30 3000K 35 3500K 40 4000K 50 5000K	M35 Assymetrical reflector for wall wash HC301WH 4' cable kit with white canopy HC301WH5W 4' cable kit + power feed 0-10V dimming Cable incl. w/white canopy (5 wire)		
L66RF Recessed w/ Flange	PLA White cubed acrylic louver			U Uplight	SDMV Step Dimming 120-277VAC 100%-40%	BZ Bronze IN Iron			HC302WH 12' cable kit with white canopy HC302WH5W 12' cable kit + power feed; 0-10V dimming Cable incl. w/white canopy (5 wire)		
L66RR Recessed w/ 1/2" Flange for Drywall	A Prismatic acrylic #12 pattern			1U2D Up and Downlight					HC401WH Cable kit with 4' cable & 3 wire power feed/cable incl. and white canopy		
L66S Surface Mounted	MW Matte white lens								2SCS24WH Two stem kits w/24" stem canopy & mount hardware for 4 ft. fixture		
L66W Wall Mounted	SF Snap-in Frosted (85% transmission)								EM 10W, 1200 lumen battery backup EM5 5W, 600 lumen battery backup EM7 7W, 840 lumen battery backup		
L66P Pendant Mounted	Reflector Blank Standard WW Wall Wash								Plug in Options PI1 3 wire harness, including white, black and green PI2 4 wire harness, including white, black, green and blue for emergency backup PI3D 5 wire harness, including white, black, green, violet and gray		
					Wattage & Lumen						
					Up or Down Only						
					4 ft or 8 ft.						
					24	24W 2400 Lumens					
					35	35W 3400 Lumens					
					48	48W 4800 Lumens					
					57	57W 5400 Lumens					
					72	72W 7000 Lumens					
						8 ft.					
					97	97W 9600 Lumens					
					114	114W 10800 Lumens					
						Up/Down					
						4 ft.					
					24	24W 800U-1600D					
					36	36W 1200U-2400D					
					48	48W 1600U-3200D					
					57	57W 1900U-3800D					
					72	72W 2400U-4800D					
						8 ft.					
					48	48W 1600U-3200D					
					72	72W 2400U-4800D					
					97	97W 3200U-6400D					
					108	108W 3600U-7200D					
					114	114W 3600U-7200D					

NOTES

Custom louvers available in any cell configuration. Consult factory for additional information.
* 4 ft. available but not available in recessed

Dimensions and specifications subject to change without notice.



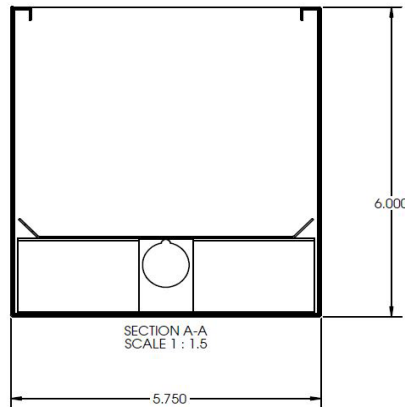
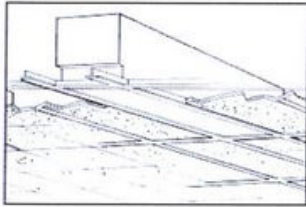
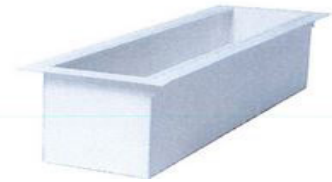
◆ 800-444-WATT ◆ www.mobern.com ◆

8200 Stayton Dr., Ste. 500, Jessup, MD 20794

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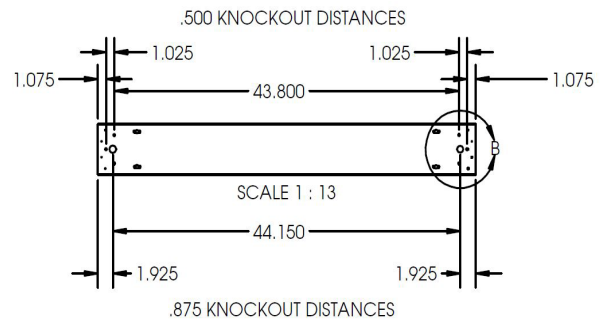
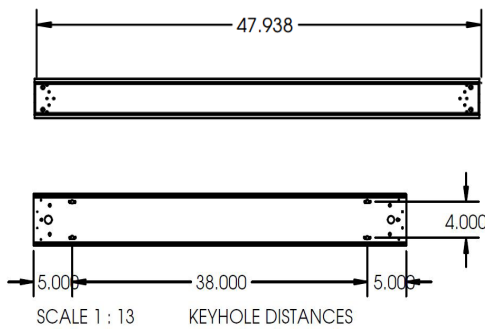
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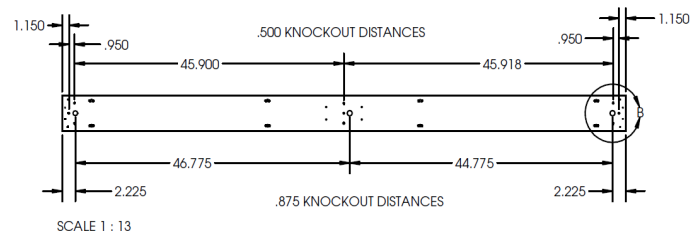
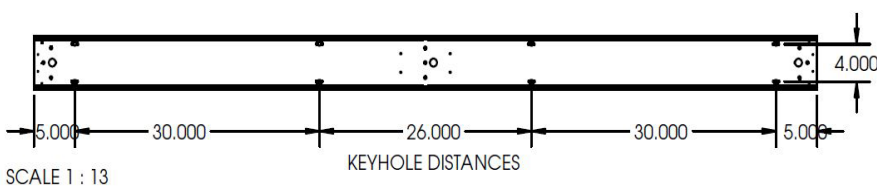
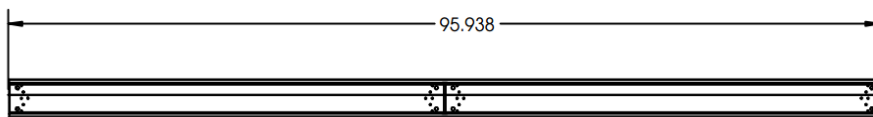


Baffled Louver (BL)

4FT Dimensions

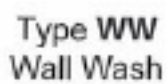
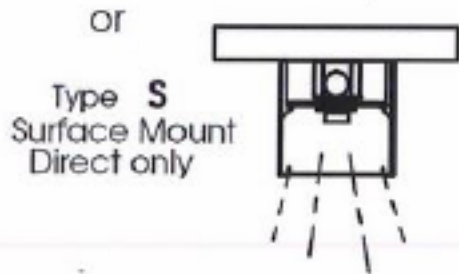
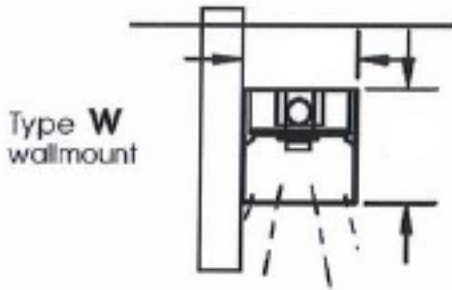


8FT Dimensions

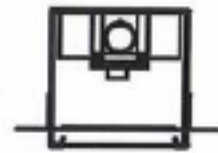
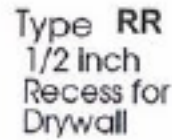


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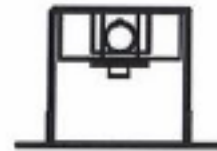




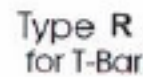
Flange Detail



Flanged



Flanged



Flangeless

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