

JOB NAME: CAT#: TYPE:

### **APPLICATIONS**

Specification grade, modular linear lighting luminaire in a geomtric 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 finishs for the right look for your application.

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 varoius 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.



### **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
- · Recessed versions are all IC Rated (L66R,L66RF,L66RR)
- $_{\rm c}{\rm ETL_{\rm us}}$  listed

# DIMENSIONS SECTIONAA SCALE 1: 1.5 S750 Baffled Louver (BL) 187876

Dimensions and specifications subject to change without notice.





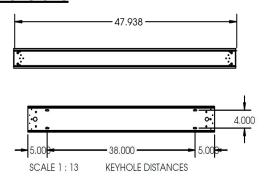


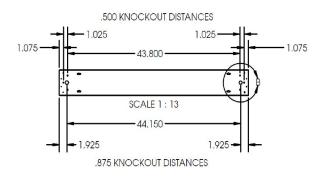


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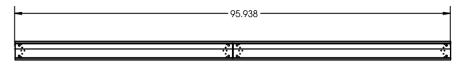
### **DIMENSIONS**

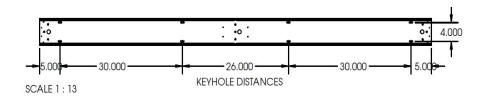
# **4FT Dimensions**

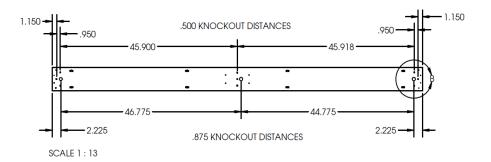




# **8FT Dimensions**













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### **ORDERING**

EXAMPLE: L66R 48 LED 24 DMV WH S5 30 EM HC301WH PI1

### **LED**

1. SERIES		2. LENGTH		3. GEAR	4. LIGHT DISTRIBUTION		5.	5. WATTAGE/LUMENS		6. DRIVER		7. FINISH	
L66R	Regular Recessed Lay-in Recessed w/	48¹ 96	48" long 96" long	LED	Blank U 1U2D	Downlight std. Uplight Up and Downlight	24 35	Up or Down Only 4 ft. 24W 2400 Lumens 35W 3400 Lumens	DMV	120-277V Multivolt 0-10V Dimmable	WH SL BK	Matte Whit Silver Matte Black	
	Flange						48	48W 4800 Lumens	SDMV	Step dimming Multivolt 347-480VAC 0-10V Dimming 347VAC 0-10V Dimming	BZ IN	Bronze Iron	
L66RR	Recessed w/ 1/2" Flange for Drywall						57 72	57W 5400 Lumens 72W 7000 Lumens	DHV				
L66S	Surface Mounted						97	<b>8 ft.</b> 97W 9600 Lumens	D347V				
L66W	Wall Mounted						114	114W 10800 Lumens Up/Down					
L66P	Pendant Mounted							<u>4 ft.</u>		Triac Dimming			
	Woulited						24 36	24W 800U-1600D 36W 1200U-2400D	D120	120-277VAC Triac			
							48 57	48W 1600U-3200D 57W 1900U-3800D	D277	Dimming 120VAC Triac Dimming 277VAC			
							72	72W 2400U-4800D					
							48	<b>8 ft.</b> 48W 1600U-3200D					
							72 97	72W 2400U-4800D 97W 3200U-6400D					
							108	108W 3600U-7200D					
							114	114W 3600U-7200D					

8. LE	NS MATERIAL	9. COLO	OR TEMP	10. REF	LECTOR(O)3	11. EM	ERGENCY(O) <sup>3</sup>	12. CABLE(O)3	
<b>S</b> 5	Specular parabolic louver	30 35	3000K 3500K	Blank WW	Standard White Wash	EM	Emergency Battery Pack 10W	HC301WH HC301WH5W	4' cable kit with white canopy 4' cable kit + power feed 0-10V dimming
W5	White cubed acrylic louver	40 50	4000K 5000K	M35	reflector for	EM5	~ 1700 lumens Emergency Battery Pack 5W	HC302WH	Cable incl. w/white canopy (5 wire) 12' cable kit with white canopy
A BL	Prismatic acrylic #12 pattern Baffled Louver <sup>2</sup>				wall wash		~ 850 Lumens	HC302WH5W	12' cable kit + power feed; 0-10V dimming Cable incl. w/white canopy (5 wire)
MW SF	Matte white lens Snap-in Frosted (85%							HC401WH	Cable kit with 4' cable & 3 wire power feed/cable incl. and white canopy
	transmission)							2SCS24WH	Two stem kits w/24" stem canopy & mount hardware for 4 ft. fixture

# 13. PLUG IN(O)<sup>3</sup>

3 wire harness, including white, black PI1 and green

4 wire harness, including white, black, PI2 green and blue for emergency backup PI3D 5 wire harness, including white, black,

green, violet and gray

### 14. CONFIGURATION

Individual **BLANK** Beginner Run -B Ender Run -E Joiner -J

# **NOTES**

Custom louvers available in any cell configuration. Consult factory for additional information. <sup>1</sup>4 ft. available but not available in recessed <sup>2</sup>Only available w/ uplight & downlight <sup>3</sup>O is Optional







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