

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.

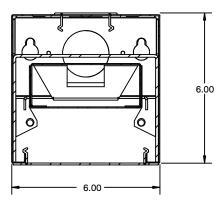
Housing is die-formed and welded of heavy gauge cold rolled steel. Knockouts on the ends allow continuous wireway mounting. Fixtures can be hung in varoius types of recessed ceilings. Leveling lugs are available to support regular recess units. All metal parts are cleaned and treated with a three-stage 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
- Recessed versions are all IC Rated (L66R,L66RF,L66RR)
- $_{\rm C}{\rm ETL_{\rm US}}$  listed

#### **DIMENSIONS**





**Uplight & Downlight** 



**Continuous Run End** 



Wall/Pendant Mount







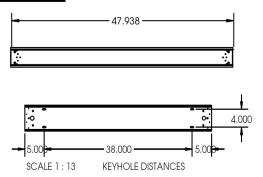
Dimensions and specifications subject to change without notice.

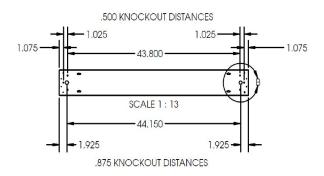


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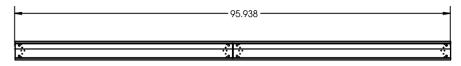
#### **DIMENSIONS**

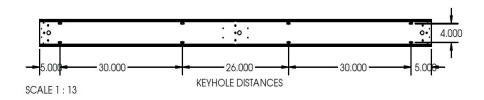
# **4FT Dimensions**

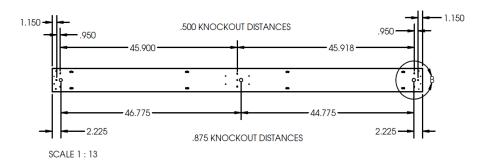




## **8FT Dimensions**













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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.	WATTAGE/LUMENS	6. DRIVER		7. FINISH	
	Regular Recessed Lay-in	48¹ 96¹	48" long 96" long	LED	Blank U 1U2D	Downlight std. Uplight Up and Downlight	24	Up or Down Only 4 ft. 24W 2900 Lumens	DMV	120-277V Multivolt 0-10V	WH SL BK	Matte Whit Silver Matte Blac
	Recessed w/ Flange						36 48	36W 4300 Lumens 48W 5800 Lumens	SDMV	Dimmable Step dimming Multivolt	BZ IN	Bronze Iron
	Recessed w/ 1/2" Flange for Drywall						72	<u>8 ft.</u> 72W 8600 Lumens	DHV	347-480VAC 0-10V		
L66S	Surface Mounted						96	96W 11500 Lumens Up/Down	D347V	Dimming 347VAC		
	Wall Mounted						24	<u>4 ft.</u> 24W 1000U-1900D		0-10V Dimming		
	Pendant Mounted						36 48	36W 1400U-2900D 48W 1900U-3800D	TDMV	Triac Dimming 120-277VAC		
							57 72	57W 2300U-4600D 72W 2900U-5700D	D120	Triac Dimming		
							48	<u><b>8 ft.</b></u> 48W 1900U-3800D	D277	120VAC Triac		
							72 96	72W 2900U-5700D 96W 3800U-7700D	DZII	Dimming 277VAC		
							108	108W 4300U-8600D 114W 4600U-9500D		2774710		

	8. LEN	NS MATERIAL	9. COLC	OR TEMP	10. REF	LECTOR(O) <sup>3</sup>	11. EME	ERGENCY(O) <sup>3</sup>	12. CABLE(O)3			
	S.5	Specular Parabolic Louver (1/2"x1/2"x3/8")	30 35 40	3000K 3500K 4000K	Blank WW M35	Standard Wall Wash Assymetrical	EM	Emergency Battery Pack 10W ~ 1700 lumens	HC301WH HC301WH5W	4' cable kit with white canopy 4' cable kit + power feed 0-10V dimming Cable incl. w/white canopy (5 wire)		
SF	SF	Snap-in Frosted Lens -85% Transmission	50	5000K		reflector for wall wash	EM5	Emergency Battery Pack 5W ~ 850 Lumens	HC302WH	12' cable kit with white canopy		
									HC302WH5W	12' cable kit + power feed; 0-10V dimming Cable incl. w/white canopy (5 wire)		
	LV	Baffled Louver							HC401WH	Cable kit with 4' cable & 3 wire power feed/cable incl. and white canopy		
									2SCS24WH	Two stem kits w/24" stem canopy & mount hardware for 4 ft. fixture		

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

**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

#### 14. CONFIGURATION

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

## **NOTES**

Custom louvers available in any cell configuration. Consult factory for additional information.

 $^1\!4$  Recessed grid fixtures will be 1-2" shorter than specified length  $^2\!$  Only available for downlight side of fixture  $^3\!$  O is Optional







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