

HSL 66 Series 4ft

Recessed, Surface or Pendant Mount



FEATURES & SPECIFICATIONS

INTENDED USE

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 66 series is available in surface, pendant (suspended), or recessed (see matching wall series). Recessed 66 series is available for T Bar installation without a flange or for flanged construction for sheetrock installation. Pendant and surface mount configurations allow direct light only, indirect light only or direct light with uplight through slots. 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.

SIZE W x L X H in inches

6.0W x 6.0H (See Dimensions)

MATERIALS & FEATURES

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.

FINISH

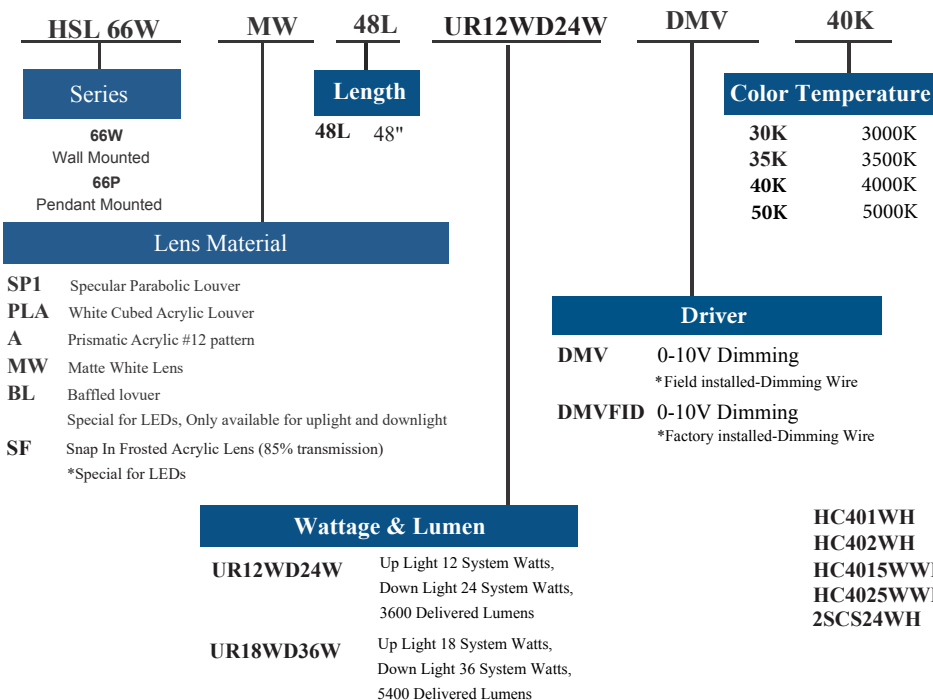
All metal parts are cleaned and treated with a three-stage phosphate coating. These are electrostatically sprayed with a high quality white baking enamel providing a minimum of 87% reflectivity.

TYPICAL OPTIONS AND ACCESSORIES

Emergency ballasts, Cord sets, whips, occupancy sensors, Hanging kits, Wire guards, Contact factory for additional options.

ORDERING INFORMATION

4 FT-UP and DOWN LIGHT (not available in recessed)



Example:

HSL66WMW48LUR12WD24WDMV40KWH

WH

Finishes	Configuration
Blank For Recessed WH Matte White SL Silver BK Matte Black BZ Bronze	Blank Individual -B Beginner Run -E Ender Run -J Joiner

Options
Cable kit - 4' Cable 3 Wires Power Feed/Cable Incl. White Canopy
Cable kit - 12' Cable 3 Wires Power feed/Cable Incl White Canopy
Cable kit - 4' Cable 5 Wires Power Feed/Cable Incl White Canopy
Cable kit -12' Cable 5 Wires Power feed/Cable Incl White Canopy
Two Stem kits w/24" Stem, Canopy and Mounting hardware for a 4' fixt

Notes *Custom length available and Custom louvers available in any cell configuration.

*66R-Designed for standard 1" grid. Consult factory for custom made grid size.

LITE Technology
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Phone: 972-247-3171 ext 2056
www.litetechnology.com email: info@litetechnology.com



Catalog Number:

Notes:

HSL 66 Series

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ORDERING INFORMATION

Example:

HSL 66RMW48LR24W2400LDMV40KWH

4 FT-UP LIGHT ONLY or DOWN LIGHT ONLY (not available in recessed)

HSL 66R	MW	48L	R24W2400L	DMV	40K	WH		
Series		Length			Color Temperature	Finishes		Configuration
66R Recessed Mounted 66RW Recessed Wall Washer 66RR Recessed Mounted 66RW Recessed Wall Washer 66RF Recessed Mounted 66RFW Recessed Wall Washer		48L 48"			30K 3000K 35K 3500K 40K 4000K 50K 5000K	Blank For Recessed WH Matte White SL Silver BK Matte Black BZ Bronze		Blank Individual -B Beginner Run -E Ender Run -J Joiner
			Wattage & Lumen		Driver			
			R24W2400L 24 System Watts, 2400 Delivered Lumens R48W4800L 48 System Watts, 4800 Delivered Lumens	DMV 0-10V Dimming *Field installed-Dimming Wire DMVFID 0-10V Dimming *Factory installed-Dimming Wire				
66W Wall Mount 66WW Wall Mount Wall Wash 66P Pendant Mount Direct Only 66PW Pendant Mount Wall Wash Direct Only								
			Lens Material		Options			
			SP1 Specular Parabolic Louver PLA White Cubed Acrylic Louver A Prismatic Acrylic #12 pattern MW Matte White Lens BL Baffled louver Special for LEDs, Only available for uplight and downlight SF Snap In Frosted Acrylic Lens (85% transmission) *Special for LEDs		HC401WH Cable kit with 4' Cable & 3 Wires Power Feed/Cable Incl. and White Canopy HC402WH Cable kit with 12' Cable & 3 Wires Power feed/Cable Incl. and White Canopy HC4015WWH Cable kit with 4' Cable & 5 Wires Power Feed/Cable Incl. and White Canopy HC4025WWH Cable kit with 12' Cable & 5 Wires Power feed/Cable Incl. and White Canopy 2SCS24WH Two Stem kits with 24" Stem, Canopy and Mounting hardware for a 4' fixture			



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HSL 66 Series 8ft

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ORDERING INFORMATION

8 FT-UP and DOWN LIGHT

Example:

HSL 66WMW96LUR24WD48WDMV40KWH

HSL 66W	MW	96L	UR24WD48W	DMV	40K	WH		
Series		Length			Color Temperature	Finishes		Configuration
66W Wall Mounted 66P Pendant Mounted		96L 96"			30K 3000K 35K 3500K 40K 4000K 50K 5000K	Blank For Recessed WH Matte White SL Silver BK Matte Black BZ Bronze		Blank Individual -B Beginner Run -E Ender Run -J Joiner
Lens Material				Driver				
SP1 Specular Parabolic Louver PLA White Cubed Acrylic Louver A Prismatic Acrylic #12 pattern MW Matte White Lens BL Baffled louver Special for LEDs, Only available for uplight and downlight SF Snap In Frosted Acrylic Lens (85% transmission) *Special for LEDs				DMV 0-10V Dimming *Field installed-Dimming Wire DMVFID 0-10V Dimming *Factory installed-Dimming Wire				
	Wattage & Lumen				Options			
	UR24WD48W	Up Light 24 System Watts, Down Light 48 System Watts, 7200 Delivered Lumens			HC401WH HC402WH HC4015WWH HC4025WWH 2SCS24WH	Cable kit with 4' Cable & 3 Wires Power Feed/Cable Incl. and White Canopy Cable kit with 12' Cable & 3 Wires Power feed/Cable Incl. and White Canopy Cable kit with 4' Cable & 5 Wires Power Feed/Cable Incl. and White Canopy Cable kit with 12' Cable & 5 Wires Power feed/Cable Incl. and White Canopy Two Stem kits with 24" Stem, Canopy and Mounting hardware for a 4' fixture		
	UR36WD72W	Up Light 36 System Watts, Down Light 72 System Watts, 10800 Delivered Lumens						

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8 FT-UP LIGHT ONLY or DOWN LIGHT ONLY

Example:

HSL 66RMW96LR48W4800LDMV40KWH

HSL 66R	MW	96L	R48W4800L	DMV	40K	WH	
Series		Length			Color Temperature	Finishes	Configuration
66R Recessed Mounted 66RW Recessed Wall Washer 66RR Recessed Mounted 66RW Recessed Wall Washer 66RF Recessed Mounted 66RFW Recessed Wall Washer 66W Wall Mount 66WW Wall Mount Wall Wash 66P Pendant Mount Direct Only 66PW Pendant Mount Wall Wash Direct Only		96L 96"			30K 3000K 35K 3500K 40K 4000K 50K 5000K	Blank For Recessed WH Matte White SL Silver BK Matte Black BZ Bronze	Blank Individual -B Beginner Run -E Ender Run -J Joiner
		Wattage & Lumen		Driver			
		R48W4800L 48 System Watts, 4800 Delivered Lumens R96W9600L 96 System Watts, 9600 Delivered Lumens		DMV 0-10V Dimming *Field installed-Dimming Wire DMVFID 0-10V Dimming *Factory installed-Dimming Wire			
		Lens Material		Options			
	SP1 Specular Parabolic Louver PLA White Cubed Acrylic Louver A Prismatic Acrylic #12 pattern MW Matte White Lens BL Baffled louver Special for LEDs, Only available for uplight and downlight SF Snap In Frosted Acrylic Lens (85% transmission) *Special for LEDs			HC401WH Cable kit with 4' Cable & 3 Wires Power Feed/Cable Incl. and White Canopy HC402WH Cable kit with 12' Cable & 3 Wires Power feed/Cable Incl. and White Canopy HC4015WWH Cable kit with 4' Cable & 5 Wires Power Feed/Cable Incl. and White Canopy HC4025WWH Cable kit with 12' Cable & 5 Wires Power feed/Cable Incl. and White Canopy 2SCS24WH Two Stem kits with 24" Stem, Canopy and Mounting hardware for a 4' fixture			

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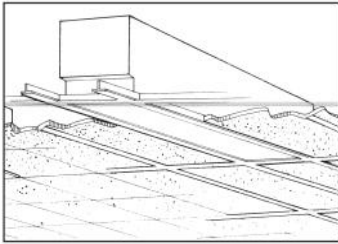
Plug in system Options - it's for continuous run application by simply plugging in sections together

Part Number	Descriptions
PI1	3 Wires Harness, Including White, Black and Green
PI2	4 Wires Harness, Including White, Black, Green and Blue for Emergency Battery Backup
PI3D	5 Wires Harness, Including White, Black, Green, Violet and Gray

* Add the accessories part numbers at the end to be factory installed

HSL 66 Series

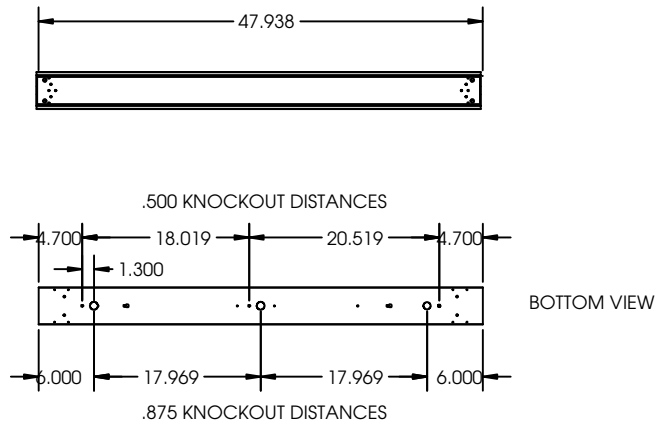
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DIMENSIONS

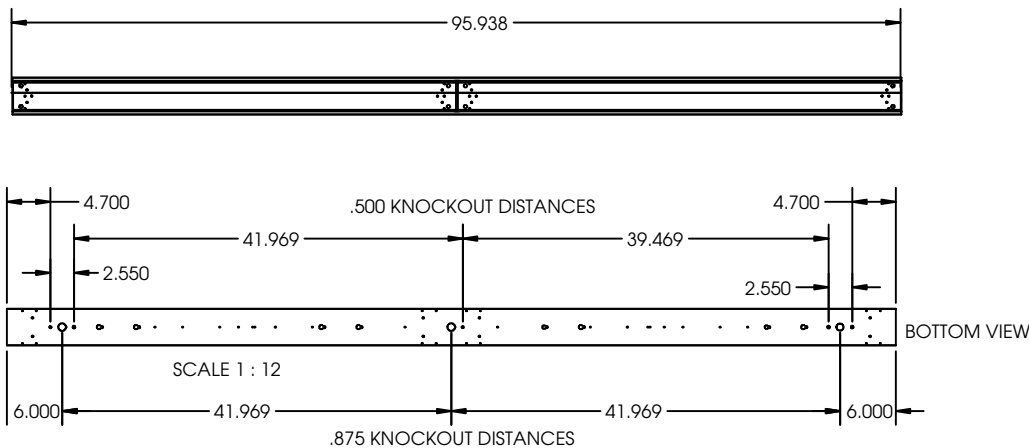
All dimensions are inches. Specifications subject to change without notice.

4FT Dimensions



Baffled Louver (BL)

8FT Dimensions



HSL 66 Series

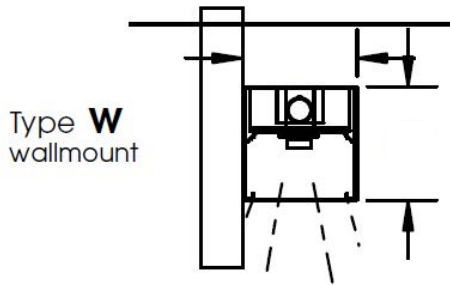
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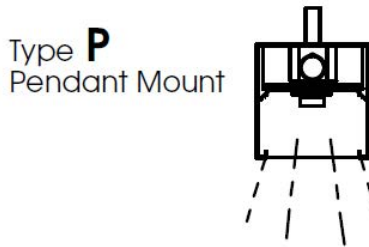
DIMENSIONS

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Flange Details

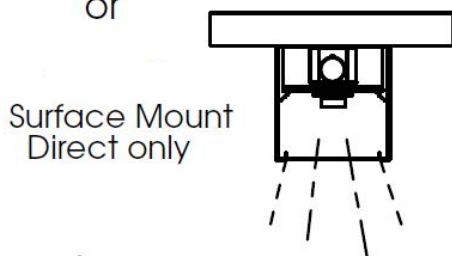


Type **W**
wallmount



Type **P**
Pendant Mount

or

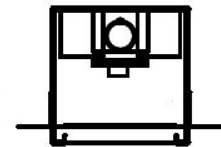


Surface Mount
Direct only



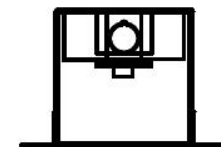
Type **WW**
Wall Wash

Type **RR**
Recess for Drywall/
Hard Ceiling
-RR (1/2 inch)
-RR650 (5/8 inch)
-RRxxx (custom depth)



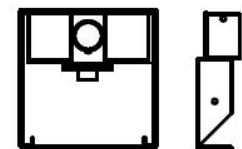
Flangeless
Appearance

Type **RF**
Flush for Drywall



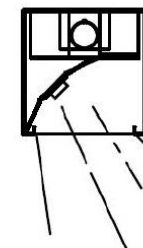
Flanged
Appearance

Type **R**
For 1" T-bar



Flangeless
Appearance

Type **RW/ RFW/ RRW**
-Recess Wall Wash



Flanged/
Flangeless
Appearance

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