

INTENDED USE

A linear 4 x 4 fixture for distinctive architectural lighting plans. Ideal for corridors, lobbies, and office areas, 4 x 4 Series fixtures can be installed individually or in group patterns. Suitable for Dry and Damp locations.

SIZE W x L x H in inches (mm)

4ft. - 4" x 48" x 4"

8ft. - 4" x 96" x 4"

HOUSING

Die-formed and welded 22-gauge cold rolled steel Knockouts on ends allow continuous wireway mounting. A 1/2" regressed flange at the bottom insures uniformity and rigidity. Uplight fixtures have 1/2" x 4" apertures along the top of the housing to provide approximately uniform ambient uplight for ceiling illumination.

DRIVER

120V-277V Input Voltage, 50-60Hz, 0-10V Dimming Control, 10-100% Dimming Range, -30C to 50C Operating Temperature

DIFFUSERS (not included)

Fixture accepts various lenses or louvers. 4' and 8' units have a steel mullion to join two individual diffusers.



MOUNTING

Fixtures can be surface mounted to the ceiling or pendant hung by stem or cable.

TYPICAL OPTIONS AND ACCESSORIES

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

ORDERING INFORMATION

4FT

Example: 44SMW48LUR24W2400LDMV40KWH

44S	MW	48L	U	R24W2400L	DMV	40K	WH
Series		Length	Direct/Indirect	Wattage & Lumen	Driver	Color Temperature	Finish
44W Wall Mount		48L 48"	U Up Light Only	R24W2400L 24 System Watts, 2400 Delivered Lumens	DMV 0-10V Dimming *Field installed-Dimming Wire	30K 3000K	WH White
44WW Wall Mount Wall Wash			Blank Down Light Only	R48W4800L 48 System Watts, 4800 Delivered Lumens	DMVFID 0-10V Dimming *Factory installed-Dimming Wire	35K 3500K	BK Black
44P Pendant Mount Direct Only						40K 4000K	SI Silver
44PW Pendant Mount Wall Wash Direct Only						50K 5000K	
	Lens Material						
	SP1 Specular Parabolic Louver						
	PLA White Cubed Acrylic Louver						
	BL Bladed Louver Semi Specular						
	A Prismatic Acrylic #12 pattern						
	MW Matte White Lens						
	SF Snap In Frosted Acrylic Lens (85% transmission) *Special for LEDs						
Options							
HC301WH				Cable kit with 4' Cable & 3 Wires Power Feed/Cable Incl. and White Canopy			
HC302WH				Cable kit with 12' Cable & 3 Wires Power feed/Cable Incl. and White Canopy			
HC3015WWH				Cable kit with 4' Cable & 5 Wires Power Feed/Cable Incl. and White Canopy			
HC3025WWH				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			
EM				10W Battery Backup for 90mins			
HC3014WH				Cable kit with 4' Cable & 4 Wires Power Feed/Cable Incl. and White Canopy (for EM unit only)			
HC3016WWH				Cable kit with 4' Cable & 6 Wires Power feed/Cable Incl. and White Canopy (for EM unit only)			

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

Notes *Custom length available. Consult factory for additional information.

44 Series 8ft

Wall Mount/ Surface Mount Linear Fixture

FEATURES & SPECIFICATIONS

Occupancy Sensor

Self-Contained Relay,
No Power Pack Needed
No Minimum Load Requirements
Interchangeable Hot & Load Wires,
Impossible to Wire Backwards
Push-Button Programmable
Adjustable Time Delays
No Field Calibration or Sensitivity
Adjustments Required
Convenient Test Mode
100 hr Lamp Burn-in Timer
Green LED Indicator

Physical Specs

SIZE 2.25" H x 1.38" W x 0.82" D
(5.715 cm x 3.51 cm x 2.08 cm)
WEIGHT 4 oz
MOUNTING Snaps into 2 3/16" H x 1 5/16" W x 1" D
cavity in fixture
COLOR White

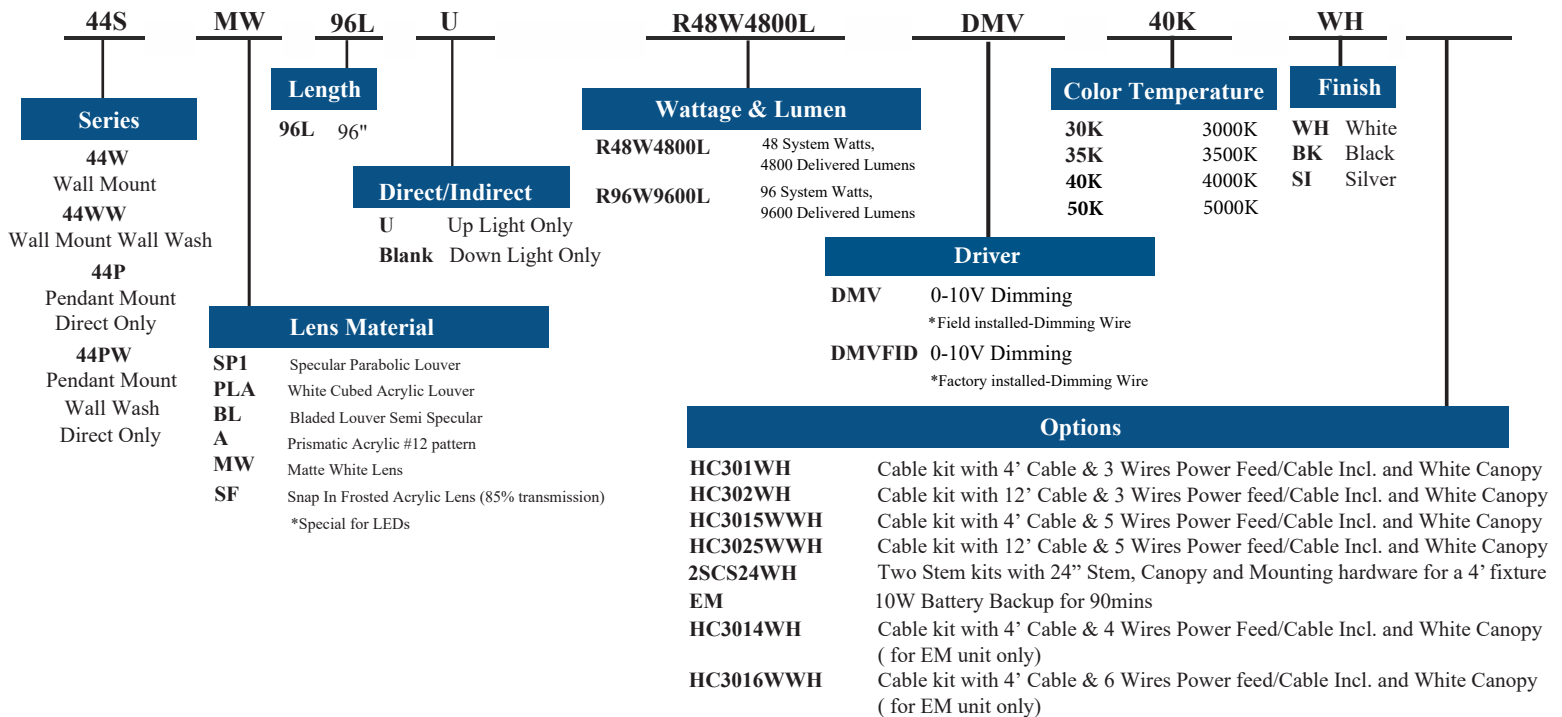


ORDERING INFORMATION

Add "**SS**" in front of **44** for Occupancy Sensor

ORDERING INFORMATION

Example: 44SMW96LR48W4800LDMV40KWH



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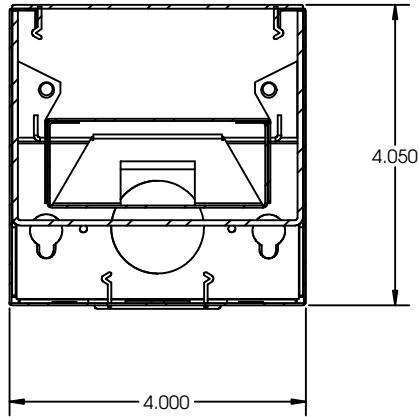
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Pendant Mount Up and Down Light Drawing



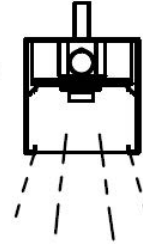
Side View



DIMENSIONS

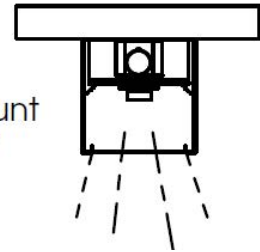
All dimensions are inches. Specifications subject to change without notice

Type **P**
Pendant Mount

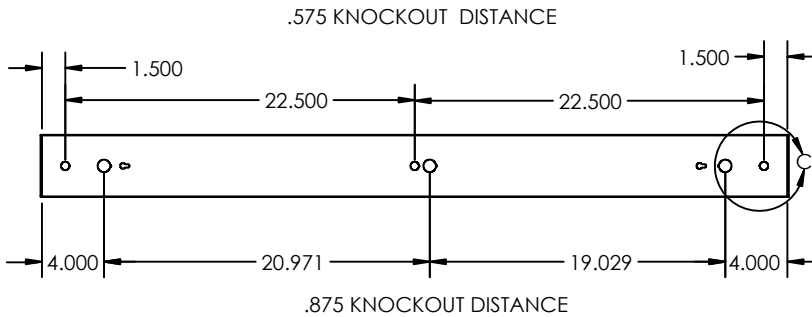


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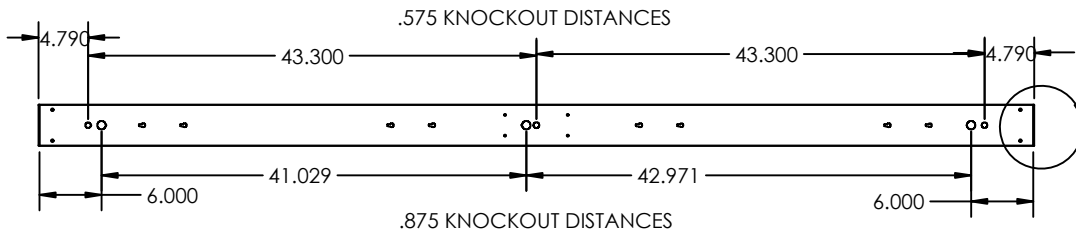
Surface Mount
Direct only



4FT Dimensions



8FT Dimensions

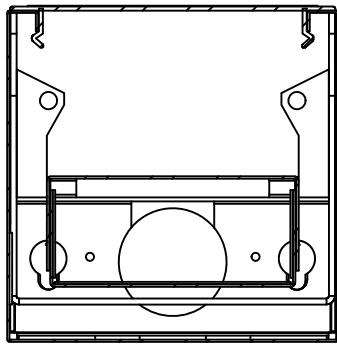




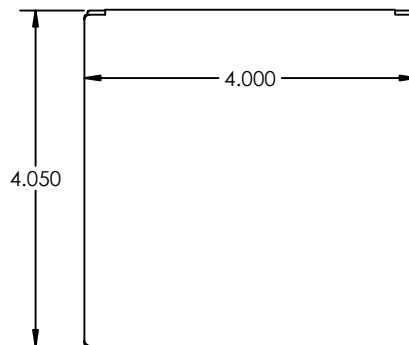
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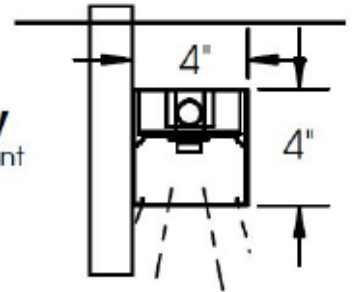
Side View



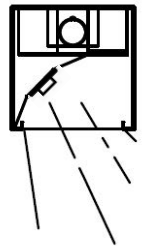
SECTION B-B



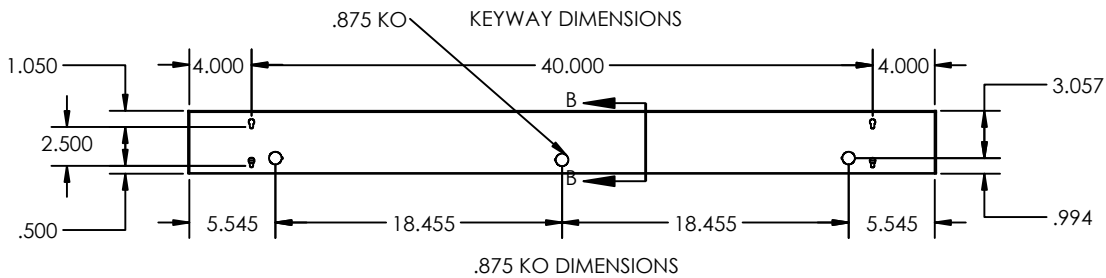
Type **W**
wallmount



Type **WW**
Wall Wash



4FT Dimensions



8FT Dimensions

