

I ow Profile I FD **Pendant Mount Linear Fixture**

JOB NAME:

CAT#:

TYPE:

APPLICATIONS

Full body micro-silhouette makes a bold statement with a minimal design in a variety of standard powder coated finish options, as well as custom colors. Scaled to the LED module, the drop frosted diffuser surrounds the LEDs for soft lighting. LS/RS fixture can be surface mounted on wall or ceiling or pendant mounted with specially engineering cable mounting kit. LS/RS fixtures can be used individually or in a continuous run, either surface, wall, or pendant mounted. Ideal for retail applications.

FEATURES & BENEFITS

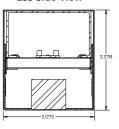
- Available in custom finishes (consult factory)
- Fixtures can be surface mounted to the wall or ceiling or pendant hung by engineered hanging kit
- _cETL_{US} listed for damp locations up to 90 watts
- L₇₀ > 50000 hrs.
- Min CRI 80
- PI3D comes standard (fixture to fixture wiring options for power and dimming)
- 5 year warranty

DIMENSIONS

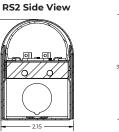
LS2 Side View

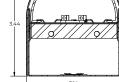
Part	L	Х	Y	L = Length
LS2/LS3 OR RS2/RS3 P24	24"	2.75"	3.27"	X = Knock Out Di
LS2/LS3 _{OR} RS2/RS3 P48	48"	2.75"	3.27"	Y = Hanging Kit D
LS2/LS3 _{OR} RS2/RS3 P72	72"	2.75"	3.27"	
LS2/LS3 _{OR} RS2/RS3 P96	96"	2.75"	3.27"	-

LS3 Side View



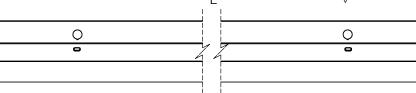
RS3 Side View



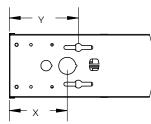


Dimensions and specifications subject to change without notice.

ngth ock Out Distance nging Kit Distance	
	 L



Pendant/Surface Mount





800-444-WATT WWW.MOBERN.COM 8200 STAYTON DR., STE. 500 JESSUP, MD 20794

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REVISED 05/18/2023



Pendant Mount Linear Fixture

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ORDERING

EXAMPLE: LS2 FR 24 Q14W1700L DMV 30K WH BK GT310

1. SENSOR ¹		2. SERIES	3. LENS	4. LE	ENGTH	5. WATT	AGE/LUMENS ²	6. DRIV	ER	
Blank	None	LS2	FR Frosted Acrylic	24 36	24" 36"	Q14W	<u>24 in.</u> 14 Watts 2000 Lumens	DMV	120-277V Multivolt	
SS	Integral		Lens (85%	48	36 48"	Q24W	24 Watts 3500 Lumens		0-10V Dimming	
	Occupancy Sensor	RS2	transmiss	^{ion)} 96	96"	Q28W Q48W	48 in. 28 Watts 4000 Lumens 48 Watts 7000 Lumens	SDMV	Step dimming Multivolt	
SSD	Daylight Harvesting					Q42W	72 in. 42 Watts 6200 Lumens			
	Occupancy					Q72W	72 Watts 12200 Lumens			
						Q56W	<u>96 in.</u> 56 Watts 8000 Lumens			
						Q96W	96 Watts 14000 Lumens			

7. COLOR TEMP ³ 8. FINISH ⁴		9. CC	ONFIGURATION	10. FLAIR ⁵ 11. EM				12. OPTIONS/ACCESSORIES			
	3000K 3500K	BK SI	Black Silver	Blani -B	k Individual Beginner Run	BK SI	Black Silver	EM14	14W Emergency	GT310	GT310 cable kit with (2) 10' cables
		Ender Run Joiner Run	WH	White		Battery Backup ⁶	GT315	GT315 cable kit with (2) 15' cables			
									·	HC3015WWH	4ft White Canopy Kit with 5 Wire Cord
										HC3016WWH	4ft White Canopy Kit with 6 Wire Cord
										HC3025WWH	12ft White Canopy Kit with 5 Wire Cord
										HC3026WWH	12ft White Canopy Kit with 6 Wire Cord
										C15WH	15' 3 wires 18-gauge power cord
										C515WH	15' 5 wires 18-gauge power cord

Notes:

¹Sensors are not integrated and add approx. 3 inches to overall fixture length. Adding a sensor to an existing fixture requires rewiring.

²Minimum fixture wattage of 10W. Minimum 5W per fixture foot, maximum 20.5W per fixture foot. Programmable LED drivers allow custom configured wattages and corresponding lumens. Power feed cable is 18 AWG, a power drop will be required every 48 feet of fixture length OR every 800W, whichever comes first.

³ Consult factory for 90CRI and 5000K availability.

⁴ Finish refers to the color of the driver cover portion of the fixture body. ⁵Flair refers to the end caps and middle stripe of the fixture body. Choose a standard flair color for your fixture from the guide on the following page. ⁶Emergency battery backup is remote only for fixtures 3ft and shorter; emergency battery backup integrated in fixtures 4ft and longer.

Dimensions and specifications subject to change without notice.



Pendant Mount Linear Fixture

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EXAMPLE: LS3 FR 24 Q20W2500L DMV 30K BK -B BK EM14 GT310

1. SENSOR ¹		2. SERIES	2. SERIES 3. LENS			4. LENGTH 5. WATTAGE/LUMENS ²		6. DRIVER	
Blank	None	LS3	FR Froste Acrylic		24" 36"	Q20W	24 in. 20 Watts 3250 Lumens	DMV	120-277V Multivolt
SS	Integral		Lens (8	^{35%} 48		B38W	38 Watts 5500 Lumens	SDMV	Step dimming
	Occupancy	RS3	transm	nission) 96	96"		<u>48 in.</u>		Multivolt
	Sensor					Q40W	40 Watts 6500 Lumens		
						B75W	75 Watts 11000 Lumens		
SSD	Daylight						<u>72 in.</u>		
	Harvesting					Q60W	60 Watts 9700 Lumens		
	Occupancy					B112W	112 Watts 16500 Lumens		
							<u>96 in.</u>		
						Q80W	80 Watts 11000 Lumens		
						B150W	150 Watts 22000 Lumens		

7. COLOR TEMP ³ 8. FINISH ⁴		CONFIGURATION	10. FLAIR ⁵		11. EM		12. OPTIONS/ACCESSORIES		
30K 3000K BK 35K 3500K SI	Silver -B	5	BK SI	Black Silver	EM14	14W Emergency	GT310	GT310 cable kit with (2) 10' cables	
40K 4000K WH White 50K 5000K		-E Ender Run -J Joiner Run	WН	White	Battery Backup ⁵	GT315	GT315 cable kit with (2) 15' cables		
						·	HC4015WWH	4ft White Canopy Kit with 5 Wire Cord	
							HC4016WWH	4ft White Canopy Kit with 6 Wire Cord	
							HC4025WWH	12ft White Canopy Kit with 5 Wire Cord	
							HC4026WWH	12ft White Canopy Kit with 6 Wire Cord	
							C15WH	15' 3 wires 18-gauge power cord	
							C515WH	15' 5 wires 18-gauge power cord	
Notos									

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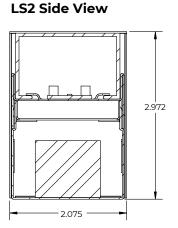
Low Profile LED Pendant Mount Linear Fixture

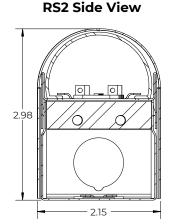
JOB NAME:

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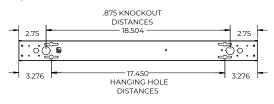
TYPE:

DIMENSIONS

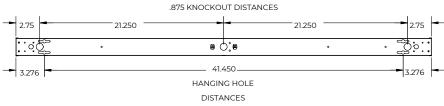




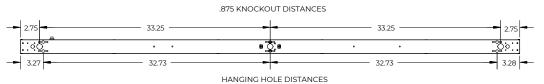
LS2/RS2P24



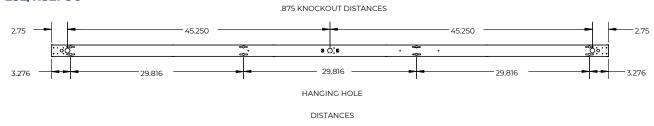
LS2/RS2P48



LS2/RS2P72



LS2/RS2P96



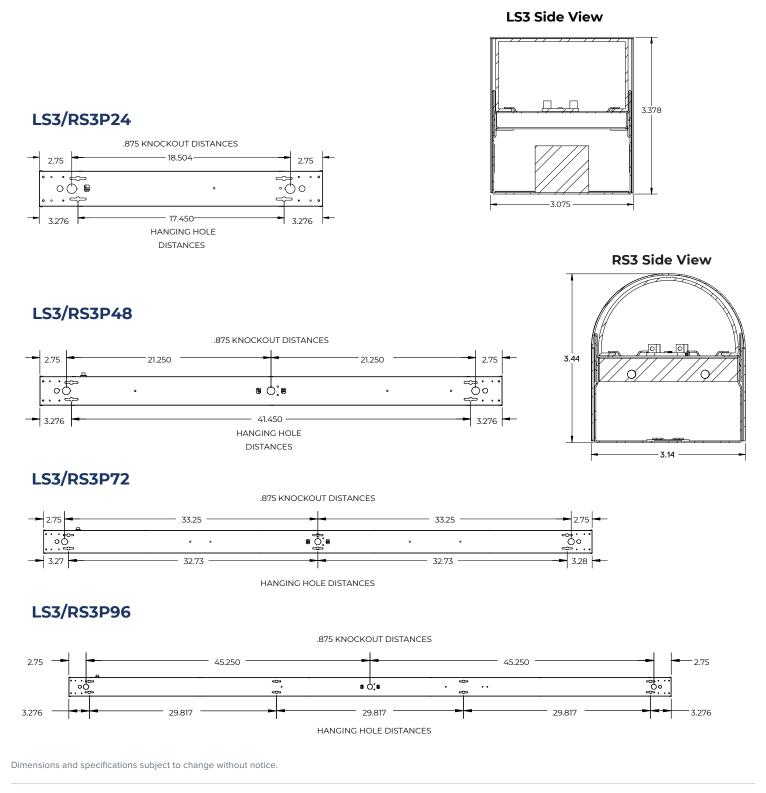
Dimensions and specifications subject to change without notice.



Pendant Mount Linear Fixture



DIMENSIONS



8200 STAYTON DR., STE. 500 JESSUP, MD 20794



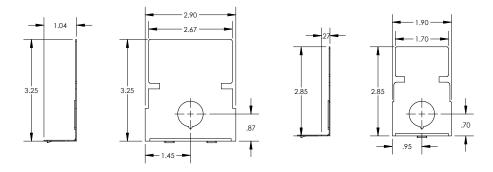
Trio Series Low Profile LED Pendant Mount Linear Fixture

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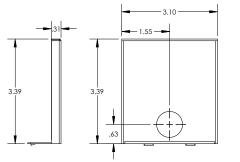
CAT#:

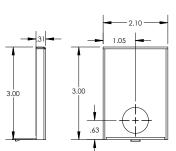
DIMENSIONS

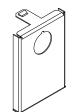
LS2/LS3 CR-L Endcap



LS2/LS3 CR Endcap







RS2/RS3 Endcap

