

Low Profile LED 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**

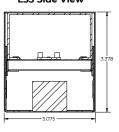
- · Available in custom finishes (consult factory)
- Fixtures can be surface mounted to the wall or ceiling or pendant hung by engineered hanging kit
- +  $_{C}ETL_{US}$  listed for damp locations up to 90 watts
- L<sub>70</sub> > 50000 hrs.
- Min CRI 80
- PI3D comes standard (fixture to fixture wiring options for power and dimming)
- 5 year warranty

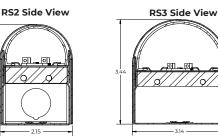
## DIMENSIONS

LS2 Side View

Part	L	Х	Y	L = Length
LS2/LS3 OR RS2/RS3 P24	24"	2.75"	3.27"	X = Knock Out Distance
LS2/LS3 OR RS2/RS3 P36	36"	2.75"	3.27"	<b>Y</b> = Hanging Kit Distance
LS2/LS3 OR RS2/RS3 P48	48"	2.75"	3.27"	
LS2/LS3 <sub>OR</sub> RS2/RS3 P96	96"	2.75"	3.27"	-

LS3 Side View





Dimensions and specifications subject to change without notice.



## Pendant/Surface Mount



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**Pendant Mount Linear Fixture** 

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#### ORDERING

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

1. SENSOR <sup>1</sup>		2. SERIES	2. SERIES 3. LENS		4. LENGTH		5. WATTAGE/LU	JMENS <sup>2</sup>	6. DRIVER			
Blank	None	LS2	FR	Frosted Acrylic	24 36	24" 36"	Q14W1700L	<b>24 in.</b> 14 Watts   1700 Lumens	DMV	120-277V Multivolt		
SS	Integral Occupancy	RS2		Lens (85% transmission)	48 96	48" 96"	Q22W2600L	22 Watts 2600 Lumens <u>36 in.</u>	SDMV	Step dimming Multivolt		
	Sensor				50	50	Q21W2550L	21 Watts 2550 Lumens				
							Q33W3900L	33 Watts 3900 Lumens				
SSD	Daylight							<u>48 in.</u>				
	Harvesting						Q28W3400L	28 Watts 3400 Lumens				
	Occupancy						Q44W5200L	44 Watts 5200 Lumens				
								<u>72 in.</u>				
							Q42W5100L	42 Watts 5100 Lumens				
							Q66W7800L	66 Watts 7800 Lumens				
								<u>96 in.</u>				
							Q56W6800L	56 Watts 6800 Lumens				
							Q88W10400L	88 Watts 10400 Lumens				

7. COLOR TEMP <sup>3</sup>		8. FINISH <sup>4</sup>		9. 0	9. CONFIGURATION		10. FLAIR <sup>5</sup>			12. OPTIONS/ACCESSORIES			
	3000K 3500K	BK SI	Black Silver	Bla -B	<b>nk</b> Individual Beginner Run	BK SI	Black Silver	EM14	14W Emergency	GT310	GT310 cable kit with (2) 10' cables		
	4000K 5000K	WH	White	-Е -Ј	Ender Run Joiner Run	WН	White		Battery Backup <sup>6</sup>	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:

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

<sup>2</sup>Minimum 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.

<sup>3</sup> Consult factory for 90CRI and 5000K availability.

<sup>4</sup> Finish refers to the color of the driver cover portion of the fixture body.
 <sup>5</sup>Flair 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.
 <sup>6</sup>Emergency battery backup is remote only for fixtures 3ft and shorter; emergency battery backup integrated in fixtures 4ft and longer.



Trio Series Low Profile LED

**Pendant Mount Linear Fixture** 

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#### TYPE:

#### ORDERING

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

1. SENSOR <sup>1</sup>		2. SERIES	. SERIES 3. LENS		4. LENGTH		5. WATTAGE/LU	JMENS <sup>2</sup>	6. DRIVER		
Blank	None	LS3	FR		24	24"		<u>24 in.</u>	DMV	120-277V	
				Acrylic	36	36"	Q20W2500L	20 Watts 2500 Lumens		Multivolt	
SS	Integral			Lens (85%	48	48"	B41W5000L	41 Watts 5000 Lumens	SDMV	Step dimming	
	Occupancy	RS3		transmission)	96	96"		<u>36 in.</u>		Multivolt	
	Sensor						Q28W3000L	28 Watts 3000 Lumens			
							Q45W4000L	45 Watts 4000 Lumens			
SSD	Daylight							48 in.			
	Harvesting						Q41W5000L	41 Watts 5000 Lumens			
	Occupancy						B82W10000L	82 Watts 10000 Lumens			
								<u>72 in.</u>			
							Q56W6000L	56 Watts 6000 Lumens			
							B123W15000L	123 Watts 15000 Lumens			
								<u>96 in.</u>			
							Q82W10000L	82 Watts 10000 Lumens			
							B164W20000L	164 Watts 20000 Lumens			

7. COLOR TEMP <sup>3</sup>		8. FINISH <sup>4</sup>		9. 0	9. CONFIGURATION		AIR⁵	11. EM		12. OPTIONS/ACCESSORIES			
30K 35K	3000K 3500K	BK SI	Black Silver	Bla -B	<b>nk</b> Individual Beginner Run	BK SI	Black Silver	EM14	14W Emergency	GT310	GT310 cable kit with (2) 10' cables		
40K 50K	4000K 5000K	WH	White	-Е -Ј	Ender Run Joiner Run	wн	White		Battery Backup <sup>5</sup>	GT315	GT315 cable kit with (2) 15' cables		
									·	HC4015WWH	4ft White Canopy Kit with 5 Wire Cord		
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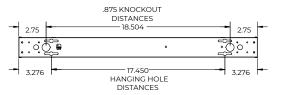
**JOB NAME:** 

CAT#:

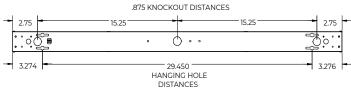
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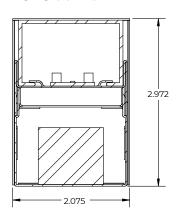
# DIMENSIONS

### LS2/RS2P24



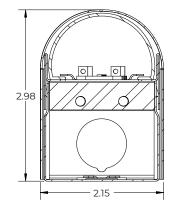
#### LS2/RS2P36



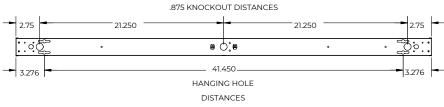


LS2 Side View

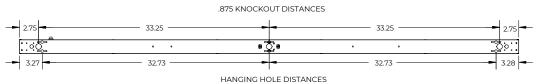




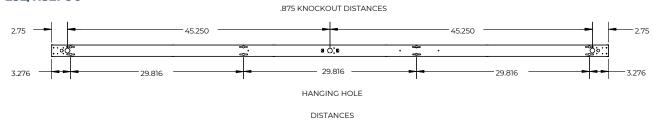
## LS2/RS2P48



#### LS2/RS2P72



#### LS2/RS2P96





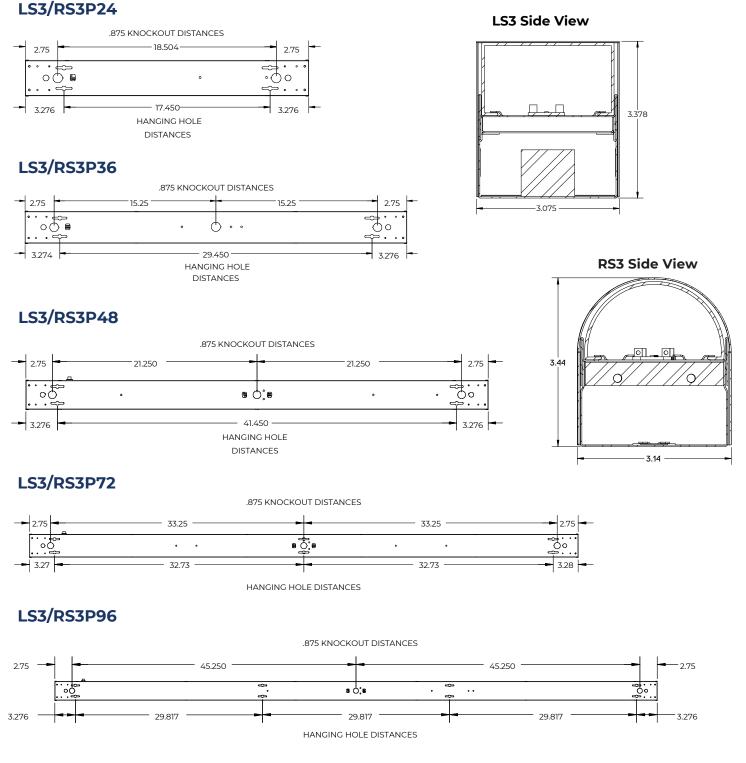
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# DIMENSIONS





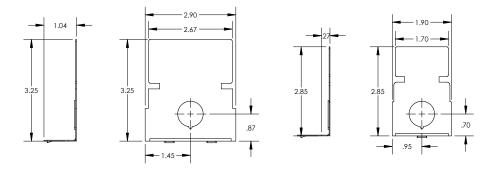
**Trio Series** Low Profile LED Pendant Mount Linear Fixture

JOB NAME:

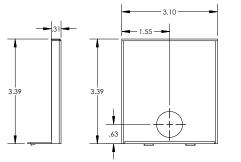
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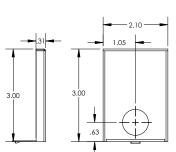
# DIMENSIONS

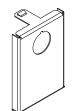
# LS2/LS3 CR-L Endcap



# LS2/LS3 CR Endcap







# **RS2/RS3 Endcap**

