

#### **APPLICATIONS**

Make a bold, vibrant statement with the Trio Series' full body micro-silhouette that features a minimal design footprint but a lot of illumination. Its dropped frosted diffuser surrounds its scaled LED modules to offer elegant, soft lighting for a multitude of applications. Fixtures can be utilized as stand-alone luminaires or in a connected series, either surface mounted, wallmounted, or pendant mounted. To create a more unique look, use your own custom colors or choose from many standard powder coated finishes.

#### **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
- $_{\text{C}}\text{ETL}_{\text{US}}$  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**

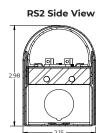
Part	L	Х	Υ
LS2/LS3 <sub>OR</sub> RS2/RS3 P24	24"	2.75"	3.27"
LS2/LS3 <sub>OR</sub> RS2/RS3 P36	36"	2.75"	3.27"
LS2/LS3 <sub>OR</sub> RS2/RS3 P48	48"	2.75"	3.27"
LS2/LS3 <sub>OR</sub> RS2/RS3 P96	96"	2.75"	3.27"

L = Length

X = Knock Out Distance

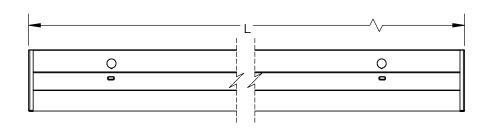
Y = Hanging Kit Distance

# LS2 Side View LS3 Side View 33,778

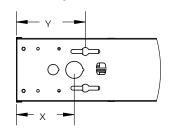




Dimensions and specifications subject to change without notice.



#### **Pendant/Surface Mount**













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

**JOB NAME:** CAT#: TYPE:

#### **ORDERING**

EXAMPLE: LS2 P 24 LED 14 DMV BK FR 30 EM SS GT310

LS2		P			LED										
1. SERIES	S 2. MOUNTING		MOUNTING 3. LEN		3. LENGTH		TH 4. GEAR		6. WATTAGE/LUMENS <sup>1</sup>		7. DRIVER		8. FINISH <sup>2</sup>		ENS
LS2	Р	Pendant	24	24"	" LED <u>24 in</u> .		<u>24 in.</u>	DMV	120-277V	вк	Black	FR	Frosted		
	SM	Surface	36	36"		14	14 Watts 1700 Lumens		Multivolt	SI	Silver		Acrylic		
	3111	Mount	48	48"		<b>22</b> 2:	22 Watts 2600 Lumens	SDMV	Step dimming	WH	White		Lens (85%		
RS2			96	96"			<u>36 in.</u>		Multivolt				transmission)		
						21	21 Watts 2550 Lumens								
						33	33 Watts 3900 Lumens								
							<u>48 in.</u>								
						28	28 Watts 3400 Lumens								
						44	44 Watts 5200 Lumens								
							<u>72 in.</u>								
						42	42 Watts 5100 Lumens								
						66	88 Watts 7800 Lumens								
							<u>96 in.</u>								
						56	56 Watts 6800 Lumens								
						88	88 Watts 10400 Lumens								

10. CR	ı	11. C	OLOR TEMP <sup>3</sup>	8. FL	AIR <sup>4</sup>	12. EN	/I (O) <sup>7</sup>	13. S	ENSOR <sup>6</sup> (O) <sup>7</sup>	14. HAN	GING KIT (O) <sup>7</sup>	15.	CONFIGURATION
Blank 9	80 90	30 35	3000K 3500K	RD BL	Red Blue	EM14	14W Emergency	SS	Integral Occupancy	GT310	GT310 cable kit with (2) 10' cables	Blai -B	<b>nk</b> Individual Beginner Run
J	50	40 50	4000K 5000K	ВК	Matte Black		Battery Backup <sup>5</sup>		Sensor	GT315	GT315 cable kit with (2) 15' cables	-E -J	Ender Run Joiner Run
								SSE	Daylight Harvesting Occupancy				

#### Notes:

<sup>1</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.

#### **ACCESSORIES**

C15WH 15' 3 wires 18-gauge power cord C515WH 15' 5 wires 18-gauge power cord **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

<sup>&</sup>lt;sup>2</sup>Finish refers to the color of the driver cover portion of the fixture body. <sup>3</sup>Consult factory for 90CRI and 5000K availability.

<sup>&</sup>lt;sup>4</sup>Flair refers to the end caps and middle stripe of the fixture body.

<sup>&</sup>lt;sup>5</sup>EM backup integrated in fixtures 4' and longer

<sup>&</sup>lt;sup>6</sup>Sensors are not integrated and add approx. 3 inches to overall fixture length. Adding a sensor to an existing fixture requires rewiring.

<sup>7(</sup>O) is optional



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

**JOB NAME:** CAT#: TYPE:

#### **ORDERING**

EXAMPLE: LS3 P 24 LED 20 DMV BK FR 30 EM SS GT310

LS3		P			LED																								
1. SERIES	2. N	2. MOUNTING		. MOUNTING		2. MOUNTING		2. MOUNTING		2. MOUNTING		2. MOUNTING		2. MOUNTING		2. MOUNTING		MOUNTING 3. LENGTH		4. GEAR	5. V	5. WATTAGE/LUMENS <sup>1</sup>		6. DRIVER		7. FINISH <sup>2</sup>		8. LENS	
LS3	Р	Pendant	24	24"	LED	<u>24 in.</u>		DMV	120-277V	вк	Black	FR	Frosted																
	SM	Surface	36	36"		20	20 Watts 2500 Lumens		Multivolt	SI	Silver		Acrylic																
	31.1	Mount	48	48"		41	41 Watts 5000 Lumens	SDMV	Step dimming	WH	White		Lens (85%																
RS3			96	96"			<u>36 in.</u>		Multivolt				transmission)																
						28	28 Watts 3000 Lumens																						
						45	45 Watts 4000 Lumens																						
							<u>48 in.</u>																						
						41	41 Watts 5000 Lumens																						
						82	82 Watts 10000 Lumens																						
							<u>72 in.</u>																						
						56	56 Watts 6000 Lumens																						
						90	90 Watts 8000 Lumens																						
							<u>96 in.</u>																						
						82	82Watts 10000 Lumens																						
						164	164 Watts 20000 Lumens	5																					

9. CRI		10. C	OLOR TEMP <sup>3</sup>	11. FLAIR <sup>4</sup>		12. EM (O) <sup>7</sup>		13. SENSOR <sup>6</sup> (O) <sup>7</sup>		14. HAN	GING KIT (O) <sup>7</sup>	15.	15. CONFIGURATION		
Blank 9	80 90	30 35	3000K 3500K	BK SI	Black Silver	EM14	14W Emergency	ss	Integral Occupancy	GT310	GT310 cable kit with (2) 10' cables	Blai -B	<b>nk</b> Individual Beginner Run		
J	50	40 50	4000K 5000K	WH	White		Battery Backup <sup>5</sup>		Sensor	GT315	GT315 cable kit with (2) 15' cables	_	Ender Run Joiner Run		
								SSD	Daylight Harvesting Occupancy						

#### Notes:

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<sup>&</sup>lt;sup>2</sup>Finish refers to the color of the driver cover portion of the fixture body. <sup>3</sup>Consult factory for 90CRI and 5000K availability.

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<sup>&</sup>lt;sup>5</sup>EM backup integrated in fixtures 4' and longer

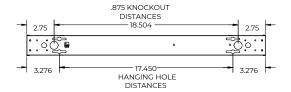
<sup>&</sup>lt;sup>6</sup>Sensors are not integrated and add approx. 3 inches to overall fixture length. Adding a sensor to an existing fixture requires rewiring.

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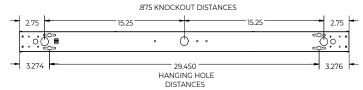


#### **DIMENSIONS**

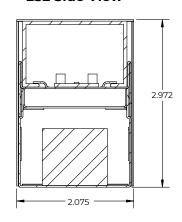
# LS2/RS2P24



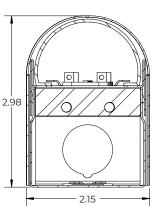
#### LS2/RS2P36



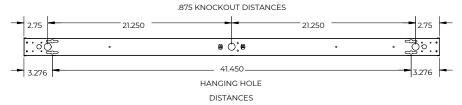
#### LS2 Side View



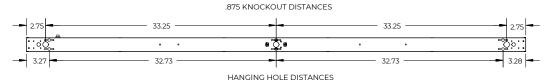
#### **RS2 Side View**



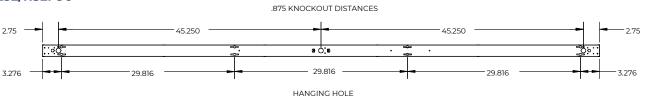
#### LS2/RS2P48



#### LS2/RS2P72



#### LS2/RS2P96

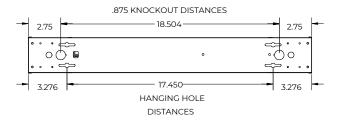


DISTANCES

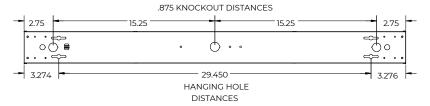


#### **DIMENSIONS**

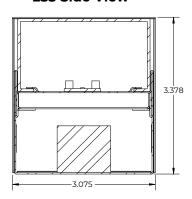
# LS3/RS3P24



# **LS3/RS3P36**



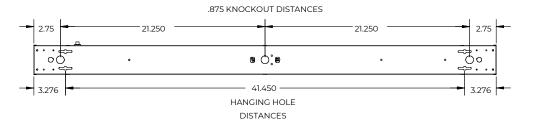
#### **LS3 Side View**



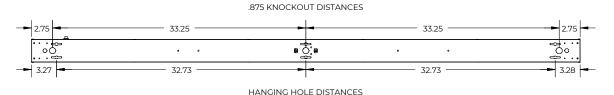
# **RS3 Side View**

# 3.44

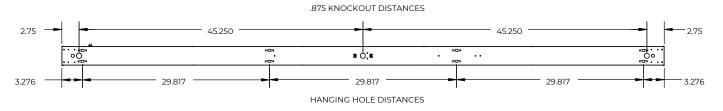
# LS3/RS3P48



# LS3/RS3P72



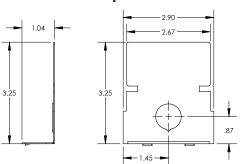
# LS3/RS3P96

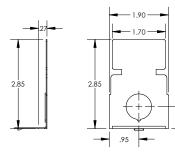


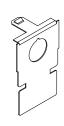


# **DIMENSIONS**

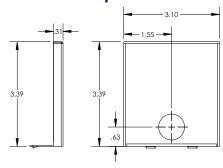
# LS2/LS3 CR-L Endcap

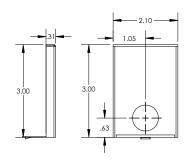


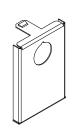




# LS2/LS3 CR Endcap







# **RS2/RS3 Endcap**

