

# MICRO RING DIRECT™ - SUSPENDED



Project Name:

Fixture Type:

Fixture Code:

Quantities:

## A. LUMINAIRE

**MRRP1P02** 2ft, 4700 lms

**MRRP1P03** 3ft, 6900 lms

**MRRP1P04** 4ft, 8800 lms

**MRRP1P05** 5ft, 12900 lms

**MRRP1P06** 6ft, 14100 lms

**MRRP1P07** 7ft, 16800 lms

## B. EFFICIENCY

**EFF1** Standard efficiency <sup>1</sup>

**EFF2** High efficiency <sup>2</sup>

<sup>1</sup> Standard efficiency refers to Standard efficacy.

<sup>2</sup> High efficiency refers to High efficacy. This option is 52% more efficient than Standard efficiency.

## C. LM/FT

**LPF017** 175 lm/ft <sup>1 2</sup>

**LPF026** 260 lm/ft <sup>1 2</sup>

**LPF035** 350 lm/ft <sup>1 2</sup>

**LPF052** 525 lm/ft <sup>2</sup>

**LPF075** 750 lm/ft <sup>2</sup>

<sup>1</sup> Standard efficiency is available from 175 lm/ft to 350 lm/ft.

<sup>2</sup> High efficiency is available from 175 lm/ft to 750 lm/ft.

## D. CRI

**CR80** CRI 80+

**CR90** CRI 90+

## E. CCT

**CTA27** 2700K <sup>1</sup>

**CTA30** 3000K

**CTA35** 3500K

**CTA40** 4000K

<sup>1</sup> Longer than normal lead times may apply, consult factory.

## F. VOLTAGE

**V1** 120/277V

**V2** 240V <sup>1</sup>

**V3** 347V <sup>2</sup>

**V4** Low Voltage <sup>3</sup>

<sup>1</sup> Not available in North America.

<sup>2</sup> Only available with DA01 dimming.

<sup>3</sup> Only available with DA45.

## G. DIMMING (REMOTE)

**DA01** 0-10V Dimming 1.0%

**DA20** DALI Dimming 0.1% <sup>1</sup>

**DA21** DALI Dimming 1.0% <sup>1</sup>

**DA45** PoE <sup>2</sup>

<sup>1</sup> Not available with V3.

<sup>2</sup> Only available with V4.

## H. SUSPENSION

**SS1** Vertical, remote driver

**SS2** Hub, Remote driver <sup>1</sup>

**SS3** Vertical, Driver Integral to Canopy

**SS4** Hub, Driver Integral to Canopy <sup>1</sup>

<sup>1</sup> available up to 60" diameter.



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## I. FIXTURE FINISH

<b>FA01</b> White	<b>FA02</b> Black Metallic - Textured	<b>FA20</b> Silver Metallic - Textured	<b>FA25</b> Gold Metallic - Textured
<b>FA44</b> Midnight Blue Metallic - Textured	<b>FA45</b> Copper Metallic	<b>FA46</b> Charcoal Metallic - Textured	<b>FA47</b> Bronze Metallic - Textured
<b>FA52</b> Champagne Metallic	<b>FA53</b> Red Metallic - Textured		

## J. CANOPY FINISH

<b>CF01</b> White	<b>CF02</b> Black Metallic - Textured	<b>CF20</b> Silver Metallic - Textured	<b>CF25</b> Gold Metallic - Textured
<b>CF44</b> Midnight Blue Metallic - Textured	<b>CF45</b> Copper Metallic	<b>CF46</b> Charcoal Metallic - Textured	<b>CF47</b> Bronze Metallic - Textured
<b>CF52</b> Champagne Metallic	<b>CF53</b> Red Metallic - Textured		

## K. ACOUSTIC PANEL COLOR

<b>AP00</b> Not required	<b>AP04</b> White	<b>AP13</b> Apple Green	<b>AP22</b> Blue
<b>AP11</b> Light Gray	<b>AP26</b> Sesame Gray	<b>AP27</b> Black	

Available up to 4ft diameter. Larger sizes available with visible seam, consult factory.  
Other finishes available. Consult factory.

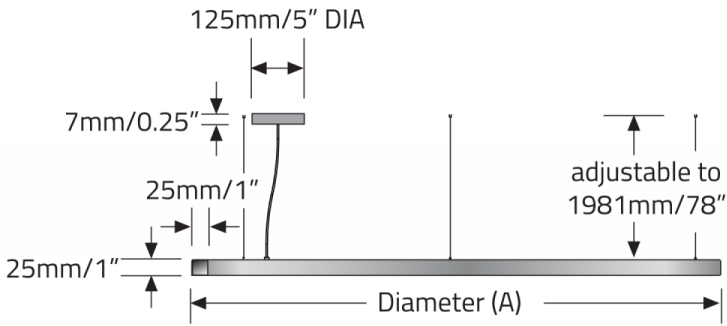
## L. EMERGENCY

<b>E0</b> Not required	<b>E2</b> Emergency system - Remote
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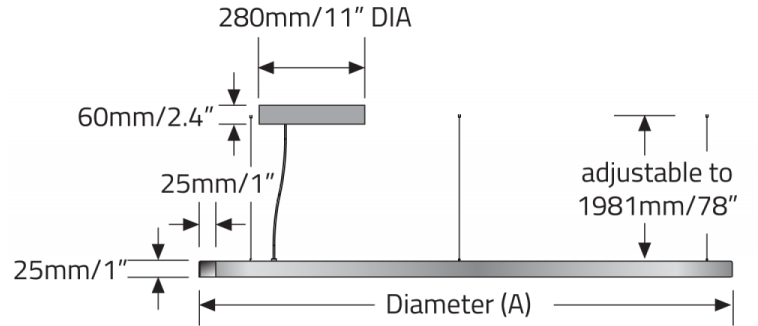
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## DIMENSIONAL DIAGRAMS

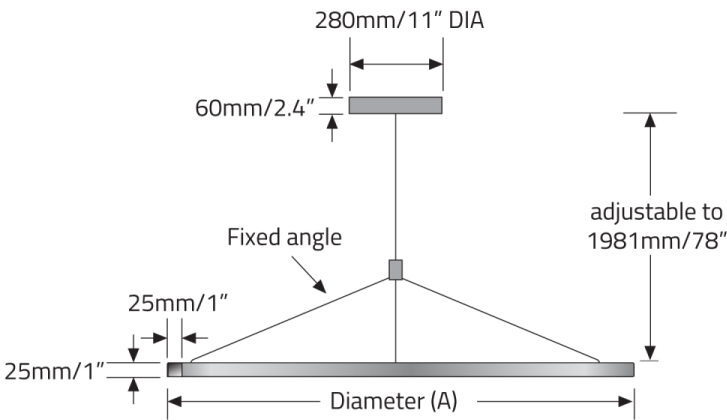
SS1 VERTICAL, REMOTE DRIVER



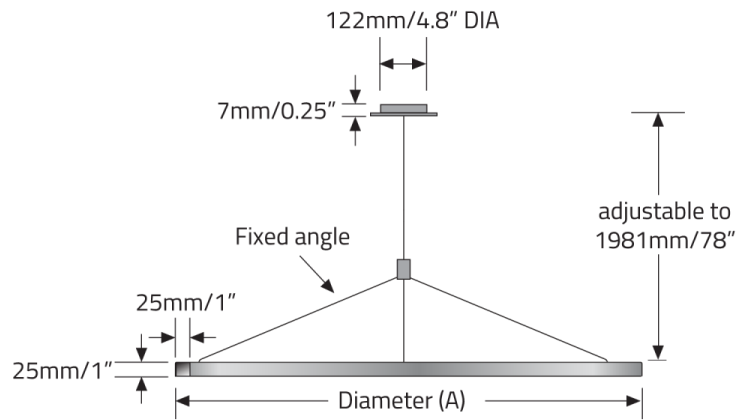
SS3 VERTICAL, INTEGRAL DRIVER



SS4 HUB, INTEGRAL DRIVER



SS2 HUB, REMOTE DRIVER



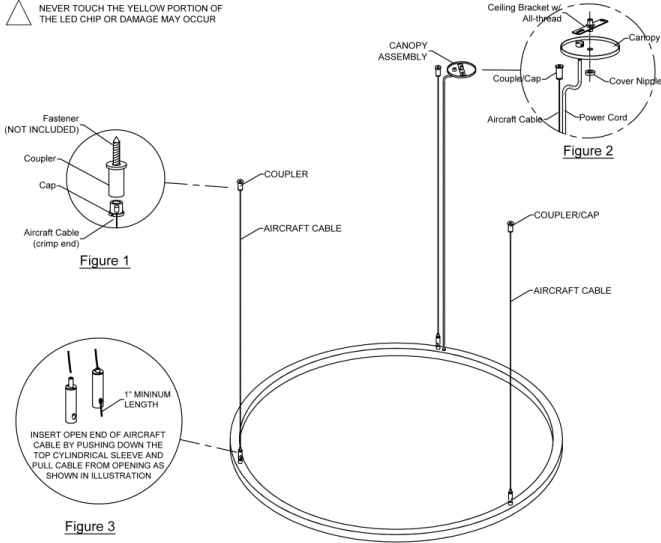
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## Micro Ring Direct - Installation Instruction

### MICRO RING PENDANT - SS1 SUSPENSION

### INSTALLATION - PENDANT

- ⚠ PLEASE ENSURE ELECTRICAL CIRCUIT IS DISCONNECTED BEFORE INSTALLATION
- ⚠ NEVER TOUCH THE YELLOW PORTION OF THE LED CHIP OR DAMAGE MAY OCCUR



1. Mount the couplers to the ceiling using appropriate fasteners "NOT INCLUDED" according to the structure of the ceiling - see Figure 1
2. Pass the aircraft cables through the caps
3. Fasten the cap to the couplers
4. Lift the fixture and attach the loose end of the aircraft cables to the cable gliders - see Figure 3
5. Make all necessary wiring connections and attach the canopy to the junction box using the bracket/nipple/finial assembly provided
6. Level the fixture using the cable gliders - to release the grip lock, press down on the tip of the mechanism (if desired, clip the excess aircraft cables after the fixture is level)

NOTE: The canopy is used to cover the branch circuit / junction box

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