

# RING™ - SUSPENDED



Project Name:

Fixture Type:

Fixture Code:

Quantities:

## A. LUMINAIRE

<b>RNGP1P02</b> 2ft, Direct, 6000 lms Direct	<b>RNGP1P03</b> 3ft, Direct, 10000 lms Direct	<b>RNGP1P04</b> 4ft, Direct, 14000 lms Direct	<b>RNGP1P05</b> 5ft, Direct, 18000 lms Direct
<b>RNGP1P06</b> 6ft, Direct, 21000 lms Direct	<b>RNGP1P07</b> 7ft, Direct, 26000 lms Direct	<b>RNGP1P08</b> 8ft, Direct, 26000 lms Direct	<b>RNGP1P09</b> 9ft, Direct, 32000 lms Direct
<b>RNGP1P12</b> 12ft, Direct, 42000 lms Direct	<b>RNGP1P18</b> 18ft, Direct, 67000 lms Direct	<b>RNGP2P02</b> 2ft, Direct/Indirect, 6000 lms Direct, 3000 lms Indirect	<b>RNGP2P03</b> 3ft, Direct/Indirect, 10000 lms Direct, 5000 lms Indirect
<b>RNGP2P04</b> 4ft, Direct/Indirect, 14000 lms Direct, 5000 lms Indirect	<b>RNGP2P05</b> 5ft, Direct/Indirect, 18000 lms Direct, 9000 lms Indirect	<b>RNGP2P06</b> 6ft, Direct/Indirect, 21000 lms Direct, 9000 lms Indirect	<b>RNGP2P07</b> 7ft, Direct/Indirect, 26000 lms Direct, 14000 lms Indirect
<b>RNGP2P08</b> 8ft, Direct/Indirect, 26000 lms Direct, 15000 lms Indirect	<b>RNGP2P09</b> 9ft, Direct/Indirect, 32000 lms Direct, 16000 lms Indirect	<b>RNGP2P12</b> 12ft, Direct/Indirect, 42000 lms Direct, 21000 lms Indirect	<b>RNGP2P18</b> 18ft, Direct/Indirect, 67000 lms Direct, 38000 lms Indirect

All data shown is based on white LEDs only. See Performance Data page for all information including RGBW. RNGP2P18 must be ordered with CS2 (dual circuits) option will be c/w 2 power cords and 1 canopy. Recommended minimum suspension length: 12" (305mm) for white LEDs and 24" (610mm) for RGBW.

## B. LM/FT (DIRECT)

<b>LPF055</b> 550 lm/ft <sup>1</sup>	<b>LPF082</b> 825 lm/ft <sup>2</sup>	<b>LPF110</b> 1100 lm/ft <sup>3</sup>
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<sup>1</sup> Based on 50% of total output.

<sup>2</sup> Based on 75% of total output.

<sup>3</sup> 100% of total output.

Total lumens = lumens/ft x diameter x 3.14159

## C. LM/FT (INDIRECT)

<b>LPG000</b> Not required	<b>LPG027</b> 275 lm/ft <sup>1</sup>	<b>LPG041</b> 410 lm/ft <sup>2</sup>	<b>LPG055</b> 550 lm/ft <sup>3</sup>
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<sup>1</sup> Based on 50% of total output.

<sup>2</sup> Based on 75% of total output.

<sup>3</sup> 100% of total output.

## D. CRI

**CR80** CRI 80+

## E. CCT (DIRECT)

<b>CTA30</b> 3000K	<b>CTA35</b> 3500K	<b>CTA40</b> 4000K	<b>CTA50</b> RGBW
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## F. CCT (INDIRECT)

<b>CTB00</b> Not required	<b>CTB30</b> 3000K	<b>CTB35</b> 3500K	<b>CTB40</b> 4000K
<b>CTB50</b> RGBW			

## G. UPLIGHT DIFFUSER

<b>UD0</b> Not required	<b>UD1</b> Clear diffuser	<b>UD2</b> Opal diffuser <sup>1</sup>
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<sup>1</sup> 10% reduction on indirect lumens.

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## H. VOLTAGE

**V1** 120/277V

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

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

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

<sup>1</sup> V2 not available in North America.

<sup>2</sup> V3 available with DA01 & DB01 dimming only.

<sup>3</sup> V4 available with DA45 & DB45 dimming only.

## I. DIMMING (DIRECT)

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

**DA02** 0-10V Dimming 0.1%<sup>1</sup>

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

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

**DA30** DSI/switchDim<sup>1 2</sup>

**DA40** DMX Dimming<sup>1</sup>

**DA45** PoE<sup>3</sup>

<sup>1</sup> Not available with V3 or V4.

<sup>2</sup> DA30 not available in North America

<sup>3</sup> DA45 used V4 only.

## J. DIMMING (INDIRECT)

**DB00** Not required

**DB01** 0-10V Dimming 1.0%

**DB02** 0-10V Dimming 0.1%<sup>1</sup>

**DB20** DALI Dimming 0.1%<sup>1</sup>

**DB21** DALI Dimming 1.0%<sup>1</sup>

**DB30** DSI/switchDim<sup>1</sup>

**DB40** DMX Dimming<sup>1</sup>

**DB45** PoE<sup>1 3</sup>

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

<sup>2</sup> DB30 not available in North America.

<sup>3</sup> DB45 used with DA45 and V4 only.

## K. SUSPENSION

**SS1** Vertical, Integral driver

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

<sup>1</sup> SS2 not available for diameters of 144" (3657mm) or larger.

## L. FIXTURE FINISH

**FA01** White

**FA02** Black Metallic - Textured

**FA20** Silver Metallic - Textured

**FA25** Gold Metallic - Textured

**FA27** Wood grain - Light Cherry

**FA28** Wood grain - Dark Walnut

**FA44** Midnight Blue Metallic - Textured

**FA45** Copper Metallic

**FA46** Charcoal Metallic - Textured

**FA47** Bronze Metallic - Textured

**FA52** Champagne Metallic

**FA53** Red Metallic - Textured

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

## M. CANOPY FINISH

**CF01** White

**CF02** Black Metallic - Textured

**CF20** Silver Metallic - Textured

**CF25** Gold Metallic - Textured

**CF44** Midnight Blue Metallic - Textured

**CF45** Copper Metallic

**CF46** Charcoal Metallic - Textured

**CF47** Bronze Metallic - Textured

**CF52** Champagne Metallic

**CF53** Red Metallic - Textured

## N. ACOUSTIC PANEL FINISH

**AP00** Not required

**AP04** White

**AP13** Apple Green

**AP22** Blue

**AP11** Light Gray

**AP26** Sesame Gray

**AP27** Black

Acoustic panels are not available for sizes of 108" and larger.

For accompanying non-illuminating acoustic panels see our Acoustic Circles, Quads, Triangles and Ellipse spec pages.

Other finishes available. Consult factory.



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## O. EMERGENCY

**EO** Not required

**E1** Emergency system - Integral <sup>1</sup>

**E2** Emergency system - Remote <sup>1</sup>

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<sup>1</sup> Direct illumination only, not available with 347V.

<sup>2</sup> Not available with 347V.

## P. CIRCUITS

**CS1** Single circuit

**CS2** Dual circuit <sup>1 2</sup>

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<sup>1</sup> RNGP2P18 will be c/w 2 power cords and 1 canopy.

<sup>2</sup> When ordering with Remote emergency (E2), fixture will be c/w 2 power cords.

## Q. CONTROLS

**CO** Not required

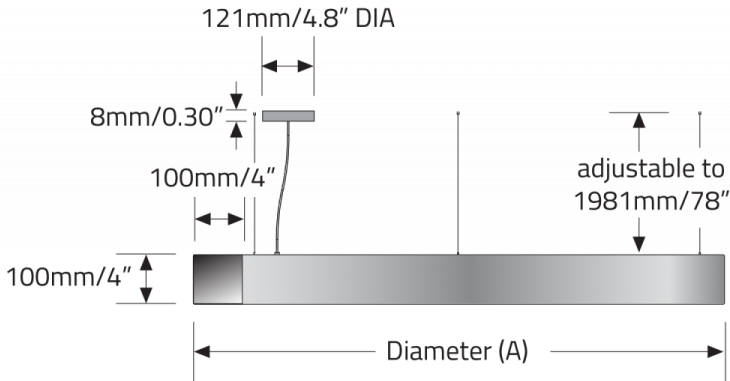
**C1** Encelium/Zigbee control



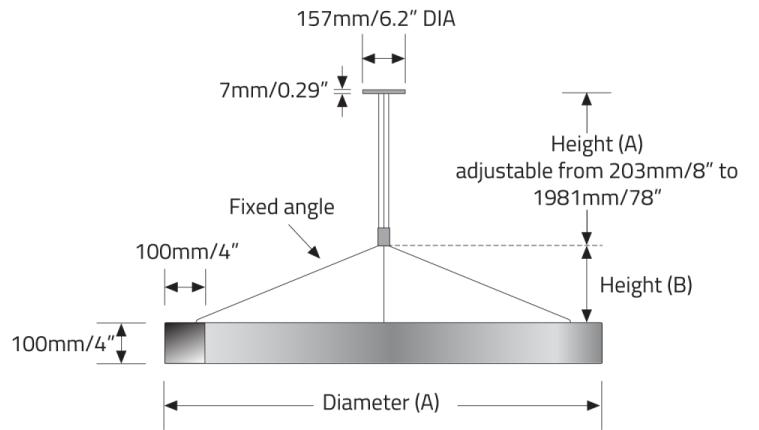
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## DIMENSIONAL DIAGRAMS

Vertical, Integral Driver (SS1)



Hub, Integral Driver (SS2)



**Direct:** Not available with 3657mm/144" DIA or larger.

**Direct/Indirect:** Not available with 3657mm/144" DIA or larger.

RGBW / DMX canopy

