

# TRIPLE™ - SUSPENDED

Project Name:

Fixture Type:

Fixture Code:

Quantities:



# TRIPLE™ - SUSPENDED



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**TRIPLE** is a powerful but elegant pendant system with 3 light sources: downlight, indirect light, and glow ring, that can be controlled independently to set various lighting layers. **TRIPLE** offers Power over Suspension for a clean unencumbered look. All this functionality is housed in a uniquely engineered drum design that facilitates the internal airflow to cool all the contained components. This mood-changing power makes **TRIPLE** an ideal solution for applications where various types of light are needed to enhance the user experience, such as event spaces, hospitality, retail, and workspaces. For each body section, one of 10 finishes can be selected to create a unique combination. This finish feature is handy when designing for playful applications, when you need to match brand themes, or for a pop of color.

## GENERAL SPECIFICATION

### Body

Aluminum and steel.

### Suspension

Power over Suspension. Standard power options available, consult factory.

### Remote emergency

Emergency option provides a 1.5 hour (3 hours for EU) emergency lighting facility. The remote system includes the inverter module, NiCad batteries and a remote wall/ceiling LED charge indicator and test switch (NA only) Maximum distance between wall/ceiling plate and luminaire is 15' (4.5m). Test switch fits a single gang box (not supplied).

### Drivers

HPF electronic drivers for 120-277V (EU-240V). Depending on options selected driver can be either integral in the canopy or remote mounted.

### Reported L70 @25°C (77°F)

> 60,000 hrs.

### Sensors

Consult factory regarding sensor compatibility.

### Designed by

Serge Cornelissen.

### Finish

Powder coated.

### Mechanical

Luminaires mount directly over J box (by others - North America only).

### Remote mounting of drivers

Wire Size (max distance from canopy to drivers) 18 AWG - 9.5' (2.9m), 16 AWG - 19.5' (5.9m), 14 AWG - 29.5' (9.0m). Drivers must be accessible after installation.

### Delivered lumens

Delivered lumens & LPW based on 4000K (min 80 CRI).

### Estimated L70 @25°C (77°F)

> 124,000 hrs.

### Approvals

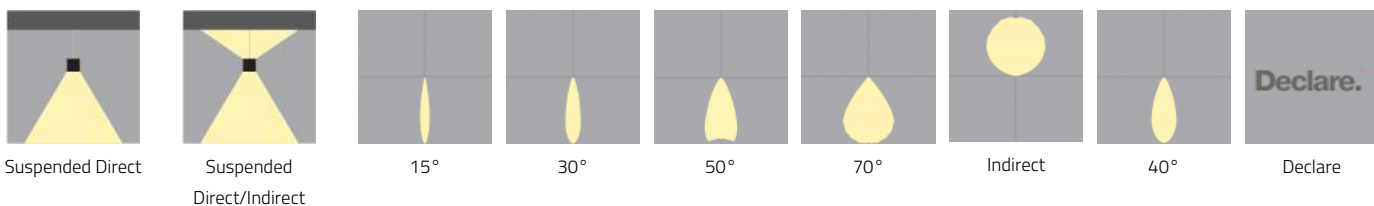
Damp Rated.

### Design

**Triple 6:** US Pat. No. D957,030

**Triple 13 & 19:** US Pat. No. D880,756

## MOUNTING & OPTICS



# TRIPLE™ - SUSPENDED

## HOW TO ORDER

### A. LUMINAIRE

<b>TRPL1P06</b> 6" Direct, 1400 lms	<b>TRPL1P13</b> 13" Direct, 4500 lms	<b>TRPL1P19</b> 19" Direct, 7500 lms	<b>TRPL2P06</b> 6" Direct/Indirect, 2800 lms
<b>TRPL2P13</b> 13" Direct/Indirect, 7300 lms	<b>TRPL2P19</b> 19" Direct/Indirect, 11800 lms		

All data shown at max values.

### B. LUMENS (DIRECT)

<b>LMA0070</b> 700 lms	<b>LMA0140</b> 1400 lms	<b>LMA0150</b> 1500 lms	<b>LMA0300</b> 3000 lms
<b>LMA0450</b> 4500 lms	<b>LMA0520</b> 5200 lms	<b>LMA0750</b> 7500 lms <sup>1</sup>	

Consult website for available lumens/fixture diameter.

<sup>1</sup> Available only with V1 voltage and DAO1 dimming.

### C. LUMENS (INDIRECT)

<b>LMB0000</b> Not required	<b>LMB0100</b> 1000 lms	<b>LMB0140</b> 1400 lms	<b>LMB0150</b> 1500 lms
<b>LMB0200</b> 2000 lms	<b>LMB0230</b> 2300 lms	<b>LMB0290</b> 2900 lms	<b>LMB0430</b> 4300 lms

Consult website for available lumens/fixture diameter.

### D. CRI (DIRECT & INDIRECT)

<b>CR80</b> CRI 80+	<b>CR90</b> CRI 90+
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<sup>1</sup> Consult factory if 90 CRI is required for indirect.

### E. CCT (DIRECT)

<b>CTA27</b> 2700K <sup>1</sup>	<b>CTA30</b> 3000K	<b>CTA35</b> 3500K	<b>CTA40</b> 4000K
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<sup>1</sup> 2700K is only available with 13", 19", and CRI 80+

### F. CCT (INDIRECT)

<b>CTB00</b> Not required	<b>CTB30</b> 3000K	<b>CTB35</b> 3500K	<b>CTB40</b> 4000K
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### G. CCT (GLOW RING)

<b>CTC00</b> Not required	<b>CTC30</b> 3000K	<b>CTC35</b> 3500K	<b>CTC40</b> 4000K
<b>CTC50</b> RGBW <sup>1</sup>	<b>CTC54</b> Red	<b>CTC55</b> Green	<b>CTC56</b> Blue

<sup>1</sup> RGBW is supplied with an extra power cable and is available with DMX dimming only. Not available with V3. See dimensional diagrams for details.

### H. BEAM ANGLE (DIRECT MODULE)

<b>BA15</b> 15°	<b>BA30</b> 30° <sup>1</sup>	<b>BA40</b> 40° <sup>2</sup>	<b>BA50</b> 50°
<b>BA70</b> 70°			

<sup>1</sup> Not available with 6" version.

<sup>2</sup> Available only with 6" version.

<sup>3</sup> See website for available beam angles by fixture size.



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## I. UPLIGHT DIFFUSER (UPPER MODULE)

**UD0** Not required                      **UD1** Clear diffuser                      **UD2** Opal diffuser <sup>1</sup>

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<sup>1</sup> 10% reduction in indirect lumens.

## J. VOLTAGE

**V1** 120/277V <sup>1</sup>                      **V2** 240V <sup>2</sup>                      **V3** 347V <sup>3</sup>

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<sup>1</sup> LMA0750 (7500 lms) is available with V1 only.

<sup>2</sup> Not available in North America.

<sup>3</sup> Only available with DA01, DB01 & DC01 dimming and 13" and 19" versions.  
Not available with LMA0150 or LMB0150 (1500 lms).

## K. DIMMING (DIRECT MODULE)

**DA01** 0-10V Dimming 1.0%                      **DA02** 0-10V Dimming 0.1%                      **DA20** DALI Dimming 0.1%                      **DA21** DALI Dimming 1.0%

## L. DIMMING (INDIRECT MODULE)

**DB00** Not required                      **DB01** 0-10V Dimming 1.0%                      **DB02** 0-10V Dimming 0.1%                      **DB20** DALI Dimming 0.1%  
**DB21** DALI Dimming 1.0%

## M. DIMMING (GLOW RING)

**DC00** Not required                      **DC01** 0-10V Dimming 1.0%                      **DC02** 0-10V Dimming 0.1%                      **DC20** DALI Dimming 0.1%  
**DC21** DALI Dimming 1.0%                      **DC40** DMX Dimming

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## N. FIXTURE FINISH (UPPER MODULE)

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

## O. FIXTURE FINISH (LOWER MODULE)

**FB01** White                      **FB02** Black Metallic - Textured                      **FB20** Silver Metallic - Textured                      **FB25** Gold Metallic - Textured  
**FB44** Midnight Blue Metallic - Textured                      **FB45** Copper Metallic                      **FB46** Charcoal Metallic - Textured                      **FB47** Bronze Metallic - Textured  
**FB52** Champagne Metallic                      **FB53** Red Metallic - Textured

## P. FIXTURE FINISH (FUNNEL)

**FC01** White                      **FC02** Black Metallic - Textured                      **FC20** Silver Metallic - Textured                      **FC25** Gold Metallic - Textured  
**FC44** Midnight Blue Metallic - Textured                      **FC45** Copper Metallic                      **FC46** Charcoal Metallic - Textured                      **FC47** Bronze Metallic - Textured  
**FC52** Champagne Metallic                      **FC53** Red Metallic - Textured

## Q. CANOPY

**CN1** Canopy A <sup>1</sup>                      **CN2** Canopy B <sup>2</sup>

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<sup>1</sup> Drivers are integral within the canopy.

If ordering the 6" diameter fixture version only in any combination other than V1, DA01, DB01 and DC01, then a larger version of CN1 will be supplied. See dimensional diagrams for details.

<sup>2</sup> Drivers are in a remote box.

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## R. 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

## S. EMERGENCY SYSTEM

**E0** Not required

**E2** Emergency system - Remote

## T. CIRCUITS

**CS1** Single circuit <sup>1</sup>

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

**CS3** Triple circuit <sup>3</sup>

<sup>1</sup> The entire fixture will be on one circuit.

<sup>2</sup> Glow ring will be on a separate circuit from the main fixture. If Glow ring is not selected, Direct and Indirect will be on a separate circuit.

<sup>3</sup> Direct, Indirect and Glow ring will all be on separate circuits.

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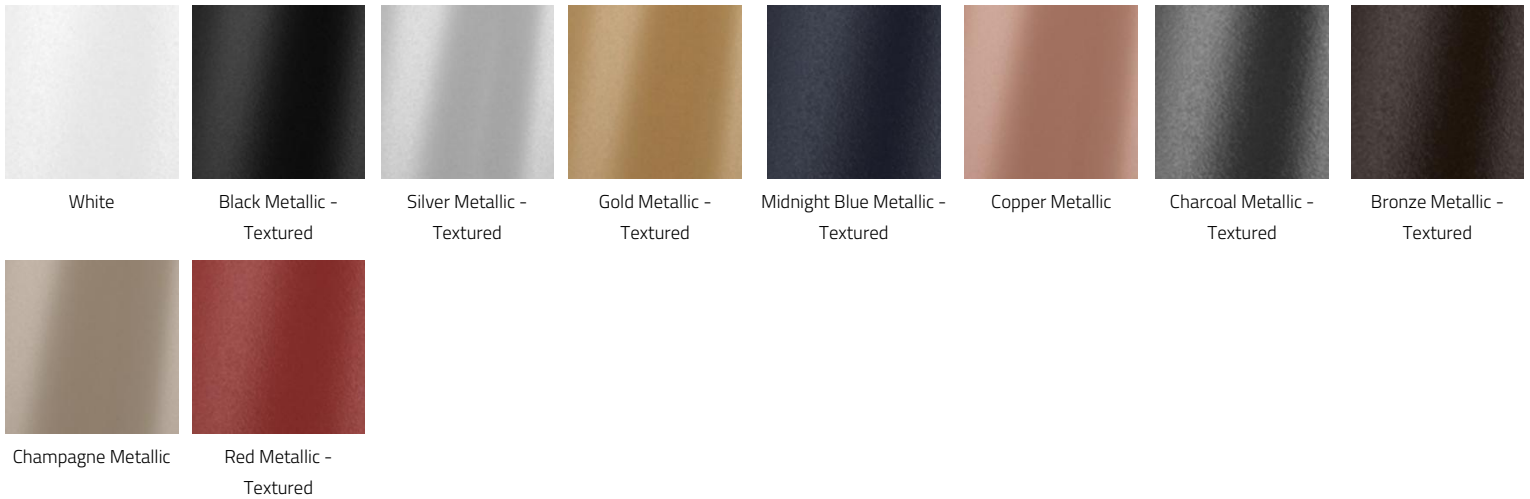
## TECHNICAL DATA

### LUMINAIRE

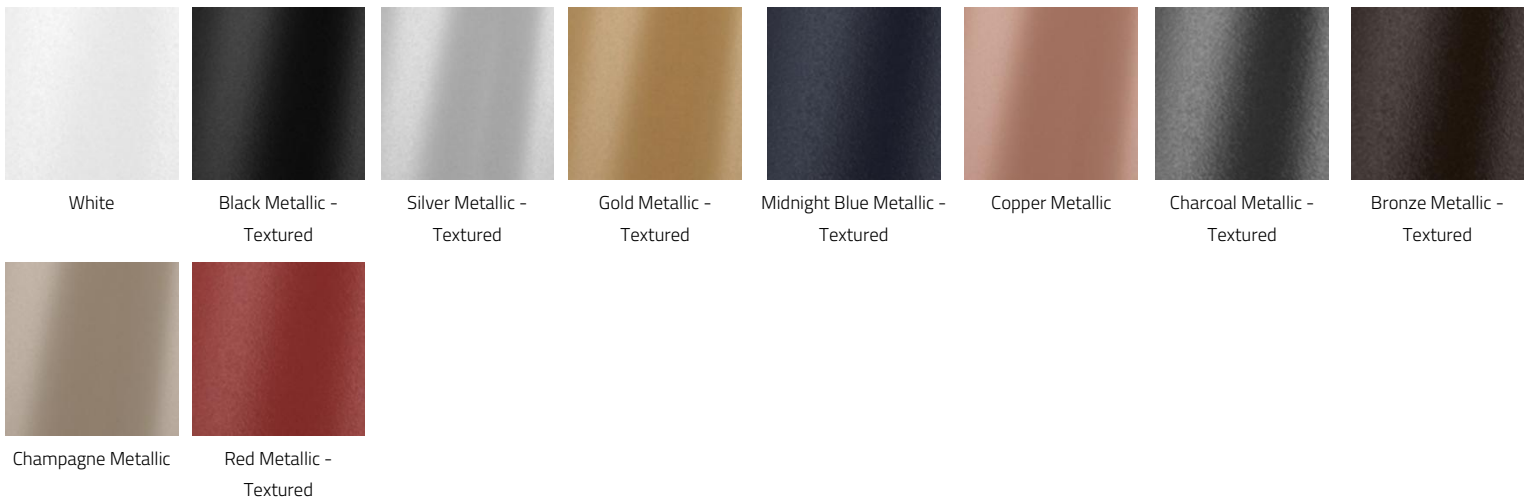
All data shown at max values.

Code	TRPL1P06	TRPL1P13	TRPL1P19	TRPL2P06	TRPL2P13	TRPL2P19
<b>Diameter</b>	6"	13"	19"	6"	13"	19"
<b>Light Direction</b>	Direct	Direct	Direct	Direct/Indirect	Direct/Indirect	Direct/Indirect
<b>Wattage</b>	14W	41W	65W	24W	62W	96W
<b>Delivered lms</b>	1400	4500	7500	2800	7300	11800
<b>LPW</b>	120	129	131	139	139	139

### FINISH (UPPER MODULE)

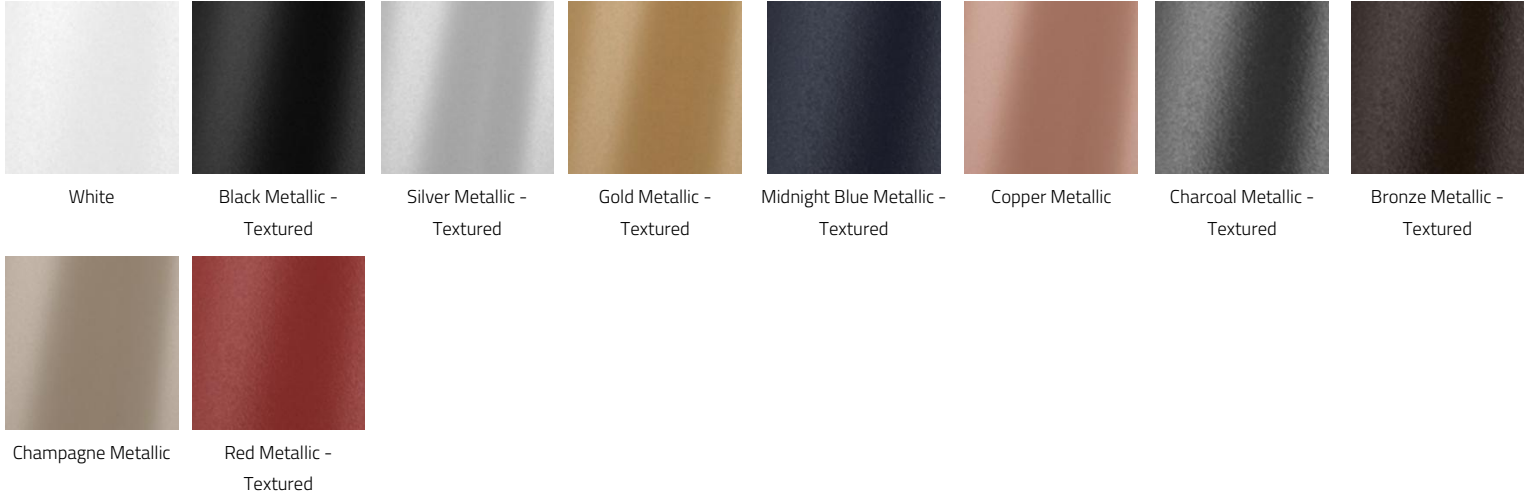


### FINISH (LOWER MODULE)

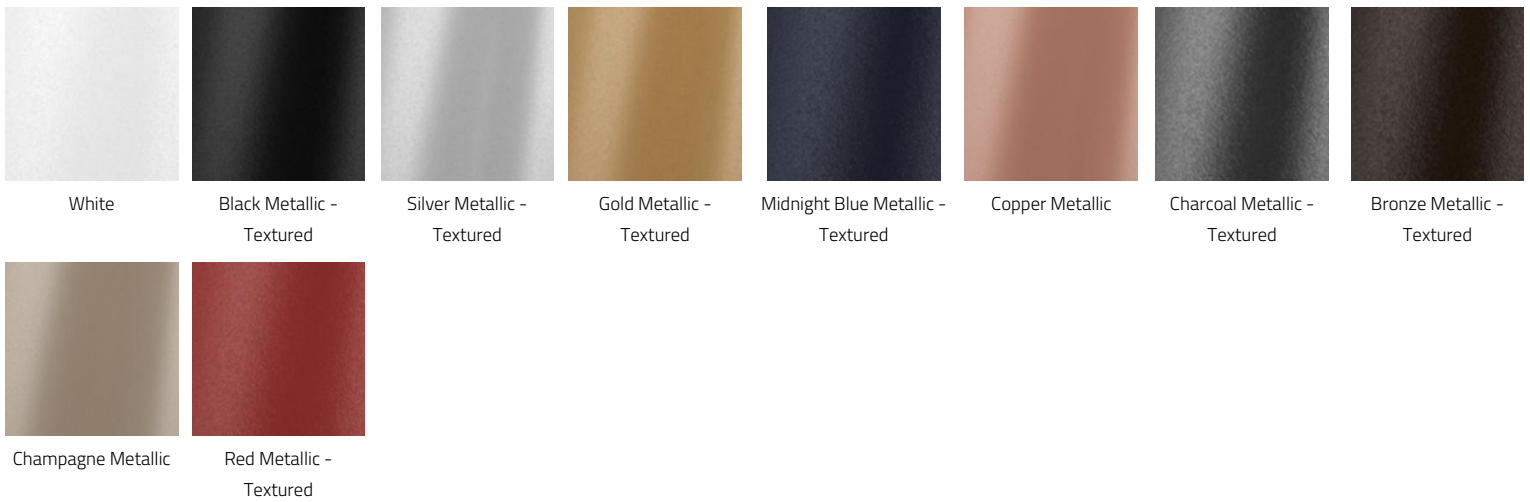


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## FINISH (FUNNEL)



## FINISH CANOPY



## APPROVALS

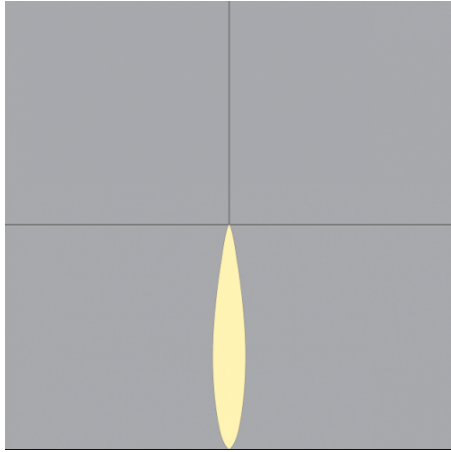




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## PERFORMANCE DATA

### 6" PROFILE DIRECT, 15° BEAM ANGLE



#### LUMENS

700  
1400

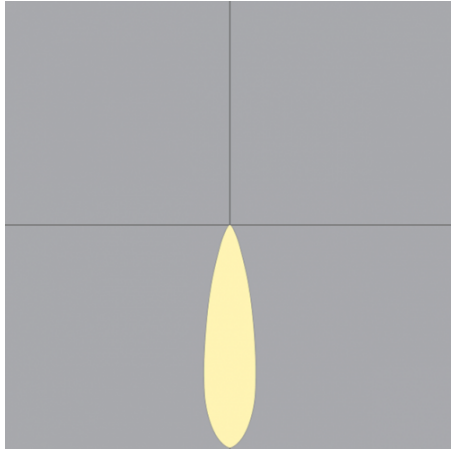
#### WATTS

6  
14

#### LPW

118  
100

### 6" PROFILE DIRECT, 40° BEAM ANGLE



#### LUMENS

700  
1400

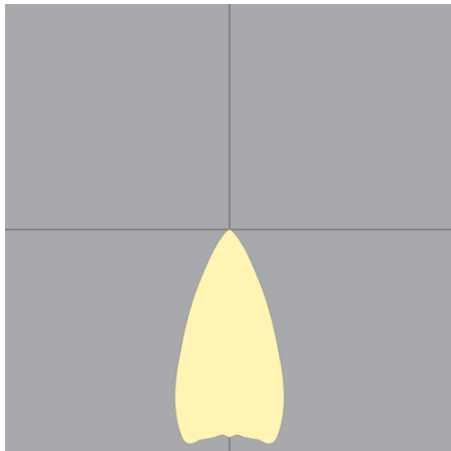
#### WATTS

6  
14

#### LPW

118  
100

### 6" PROFILE DIRECT, 50° BEAM ANGLE



#### LUMENS

600  
1300

#### WATTS

6  
14

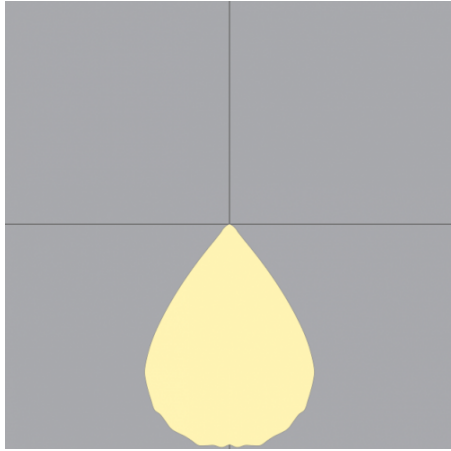
#### LPW

113  
96



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## 6" PROFILE DIRECT, 70° BEAM ANGLE



### LUMENS

600  
1300

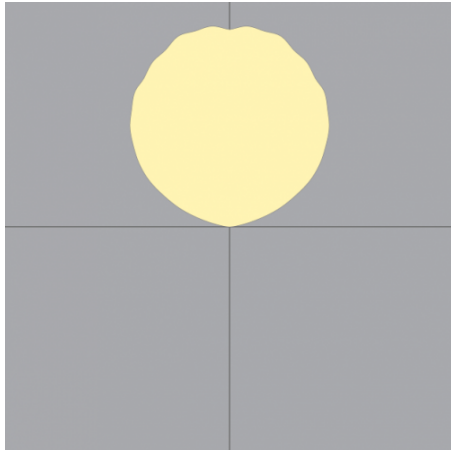
### WATTS

6  
14

### LPW

114  
97

## 6" PROFILE INDIRECT



### LUMENS

1000  
1400

### WATTS

7  
10

### LPW

144  
137

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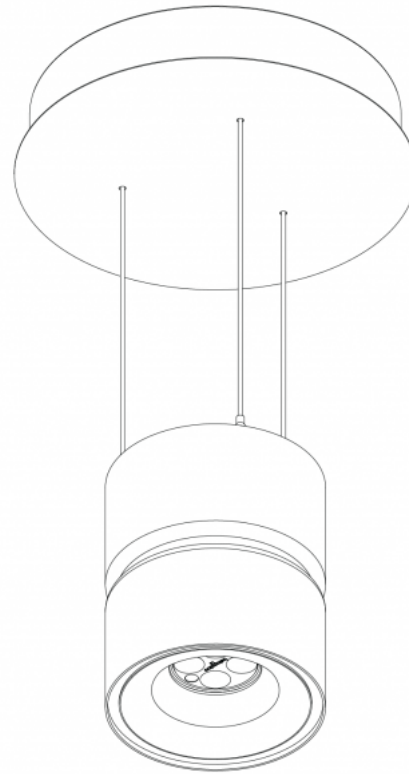
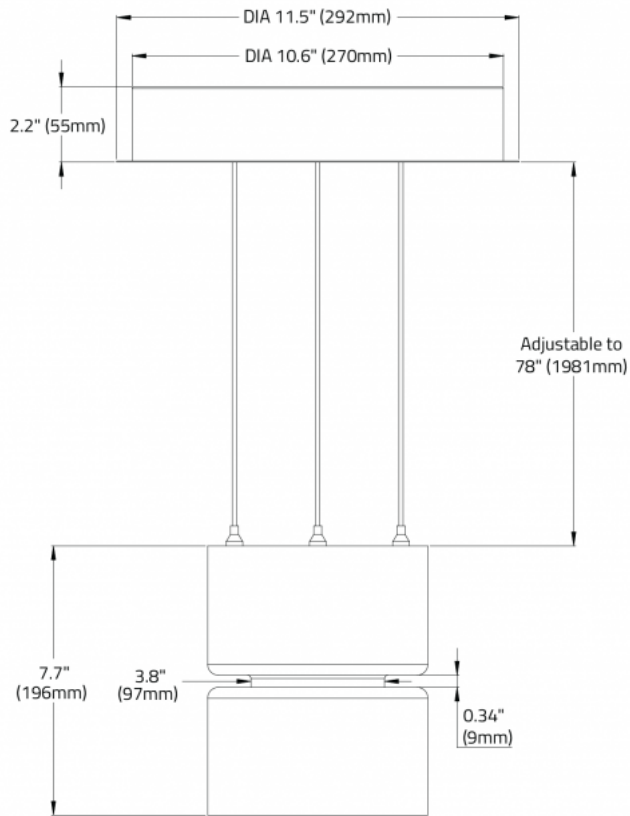
## DIMENSIONAL DIAGRAMS

**CANOPY:** CN1 - Canopy A

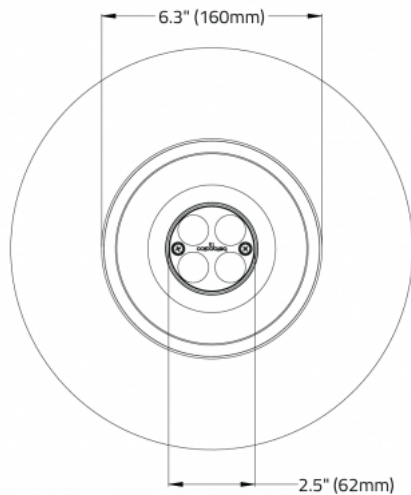
**VOLTAGE:** V1 - 120/277V

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

**6" Direct / Direct / Indirect**



Isometric View

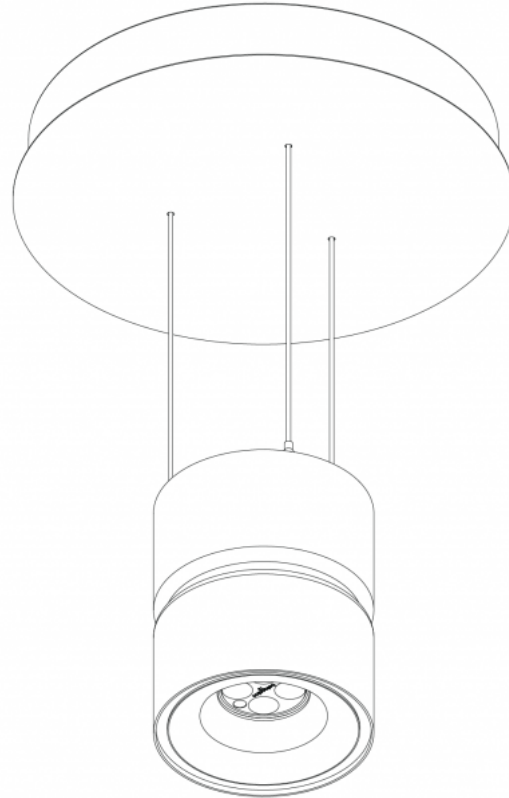
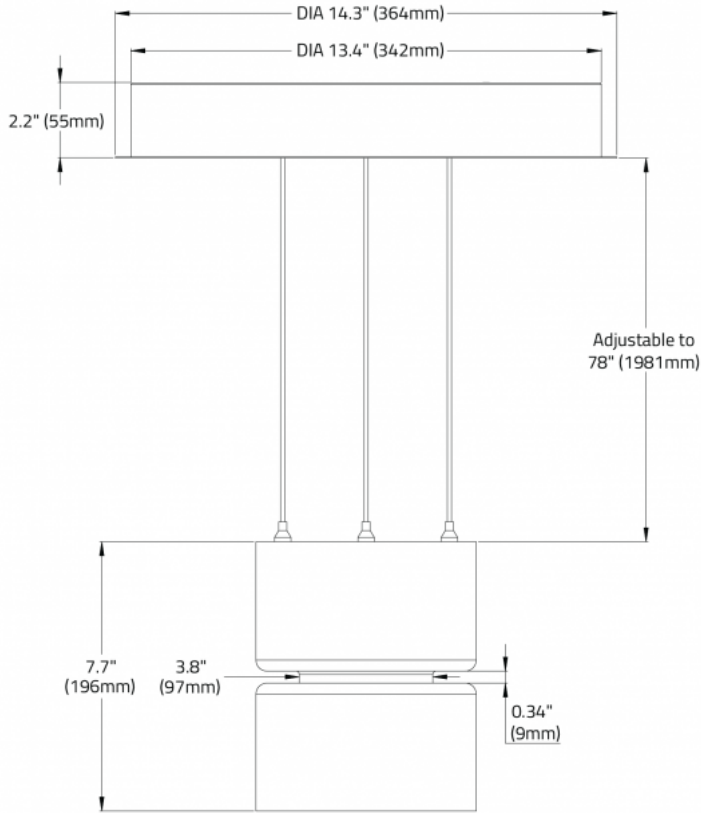


# TRIPLE™ - SUSPENDED

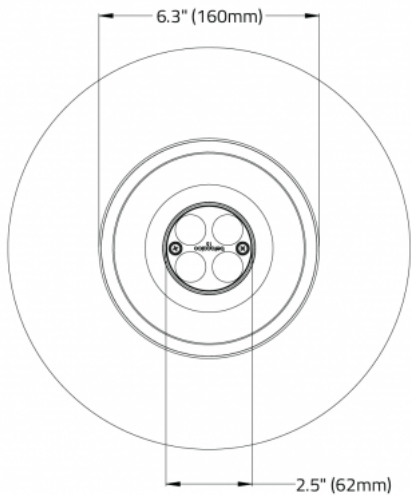
**CANOPY:** CN1 - Canopy A  
**VOLTAGE:** V2 - 240V

**CANOPY:** CN1 - Canopy A  
**VOLTAGE:** V1 - 120/277V  
**DIMMING:** DA02 - 0-10V Dimming 0.1%, DA20 - DALI Dimming 0.1%  
DA21 - DALI Dimming 1.0%

**6" Direct / Direct / Indirect**



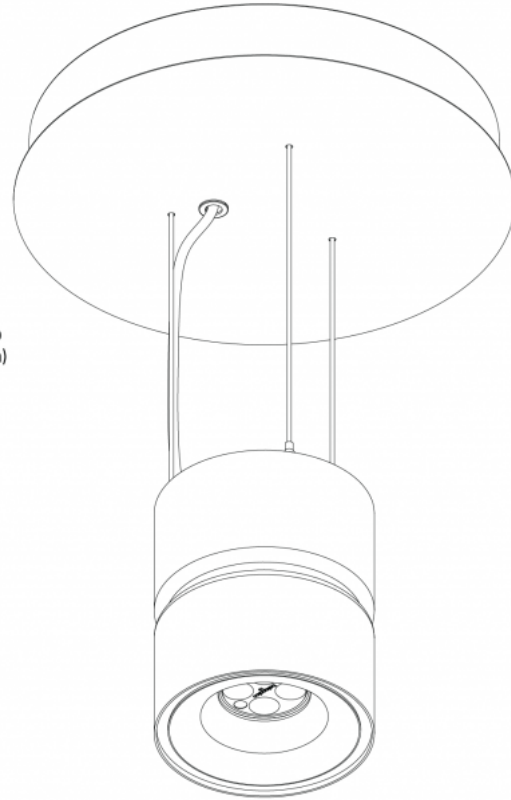
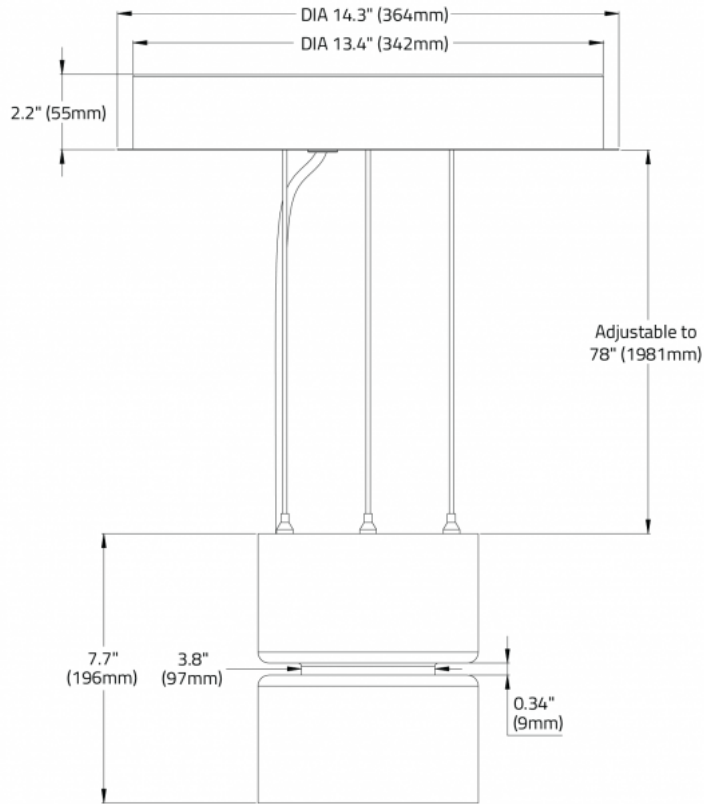
Isometric View



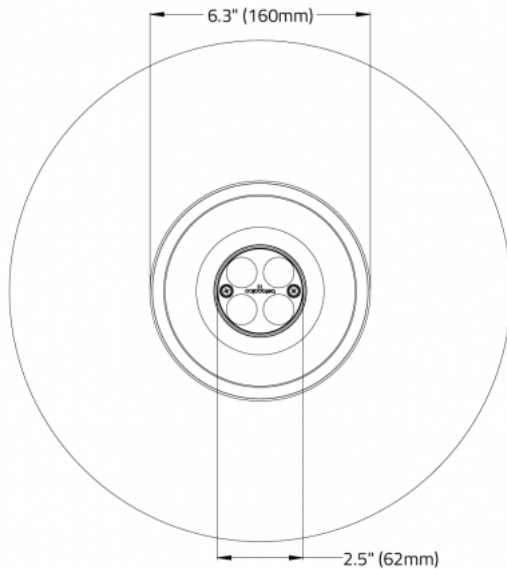
# TRIPLE™ - SUSPENDED

**CANOPY:** CN1 - Canopy A  
**CCT (GLOW RING):** CTC50 - RGBW

**6" Direct / Direct / Indirect**



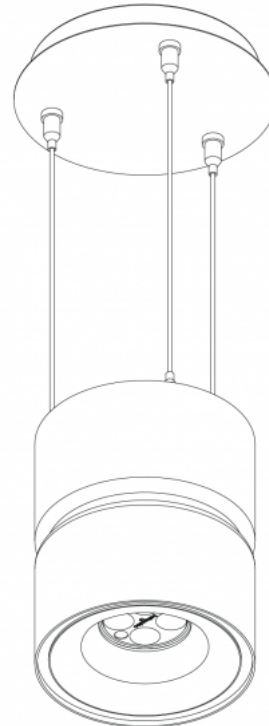
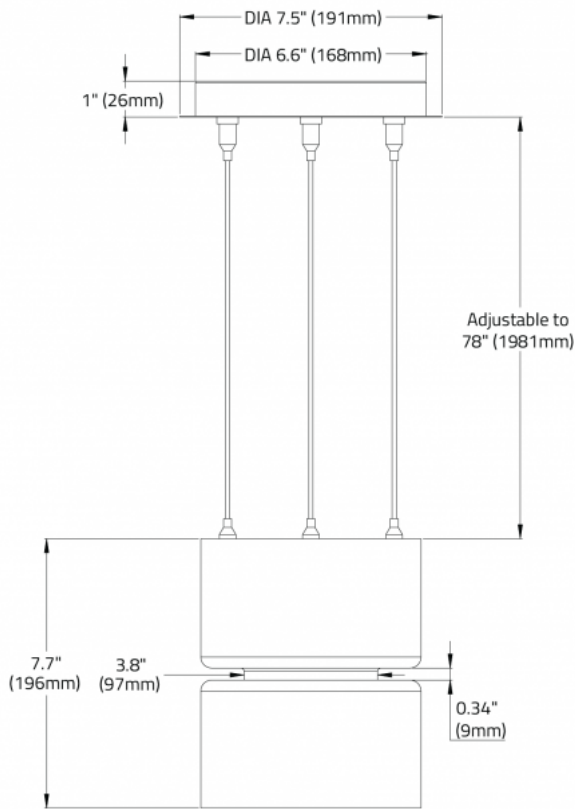
Isometric View



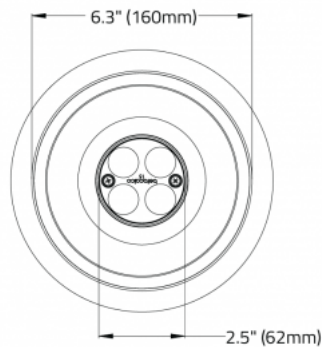
# TRIPLE™ - SUSPENDED

CANOPY: CN2 - Canopy B

6" Direct / Direct / Indirect



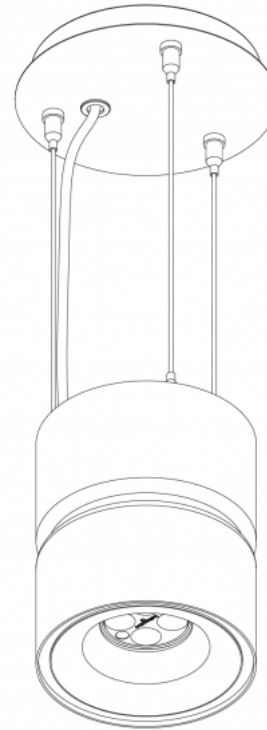
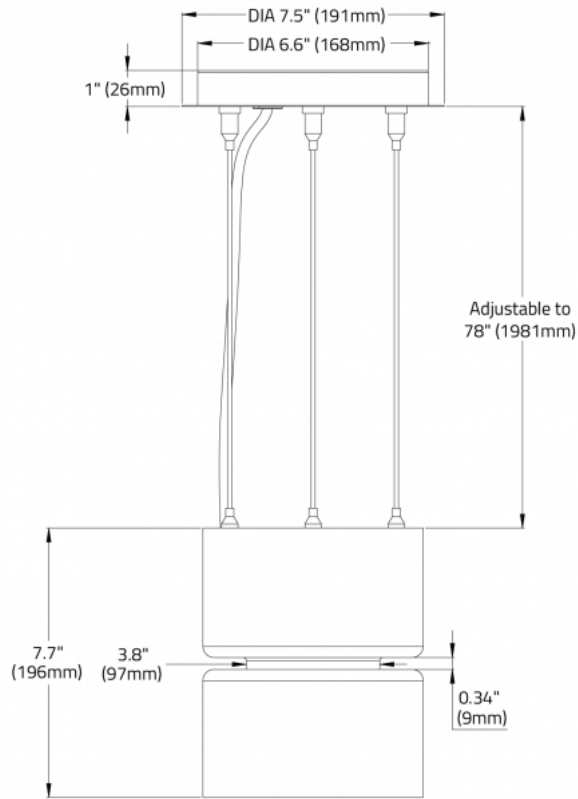
Isometric View



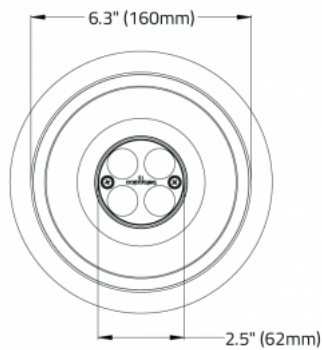
# TRIPLE™ - SUSPENDED

**CANOPY:** CN2 - Canopy B  
**CCT (GLOW RING):** CTC50 - RGBW

**6" Direct / Direct / Indirect**



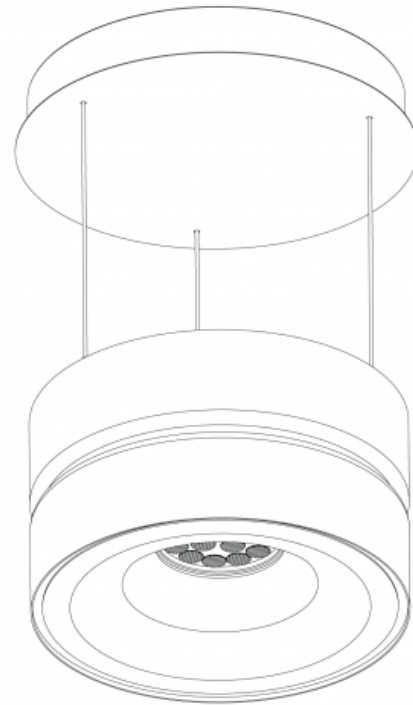
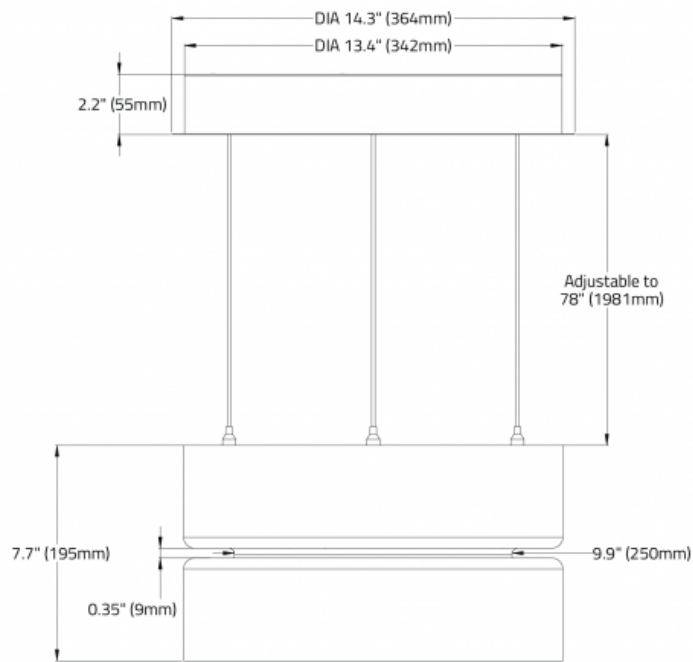
Isometric View



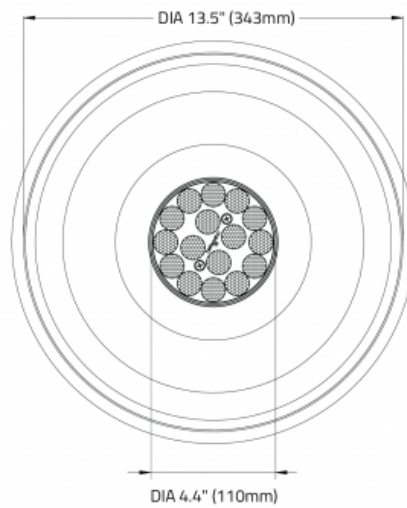
# TRIPLE™ - SUSPENDED

CANOPY: CN1 - Canopy A

13" Direct / Direct / Indirect



Isometric View

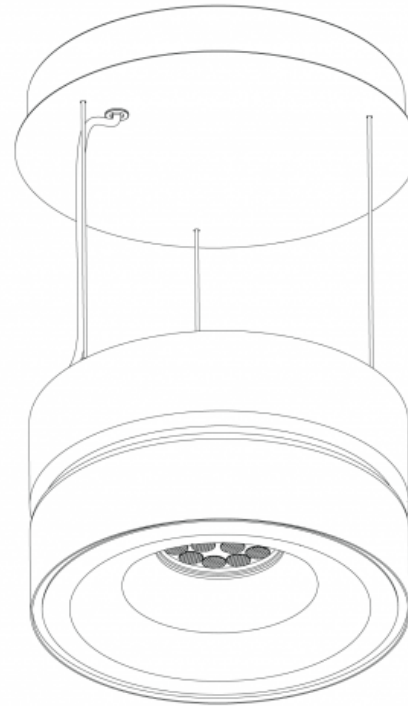
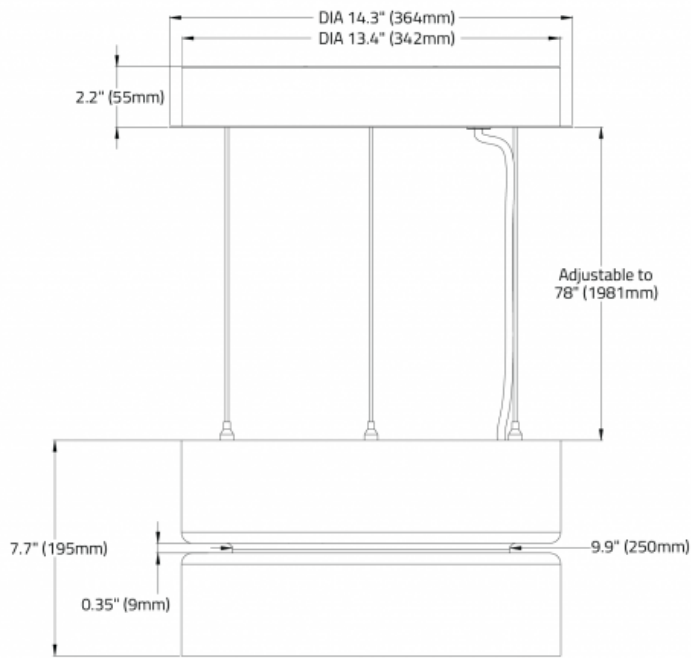




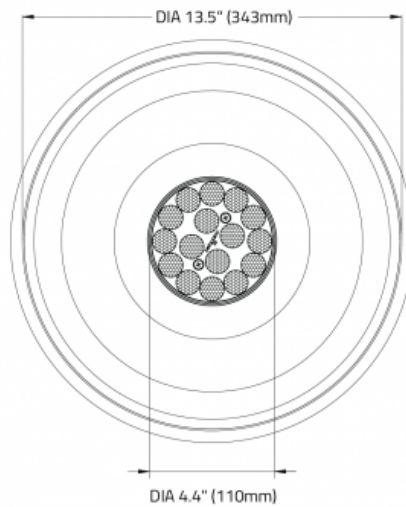
# TRIPLE™ - SUSPENDED

**CANOPY:** CN1 - Canopy A  
**CCT (GLOW RING):** CTC50 - RGBW

**13" Direct / Direct / Indirect**



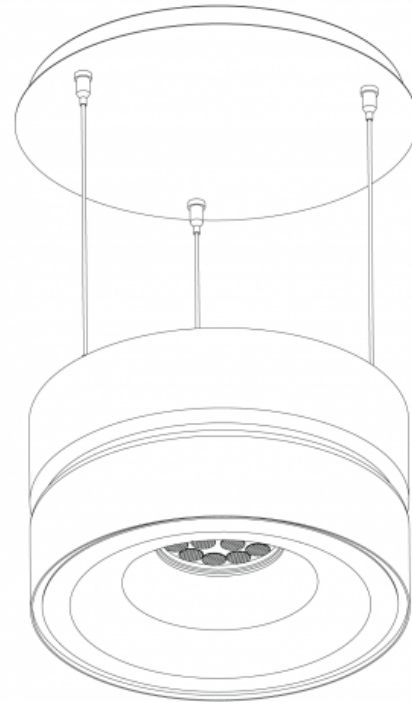
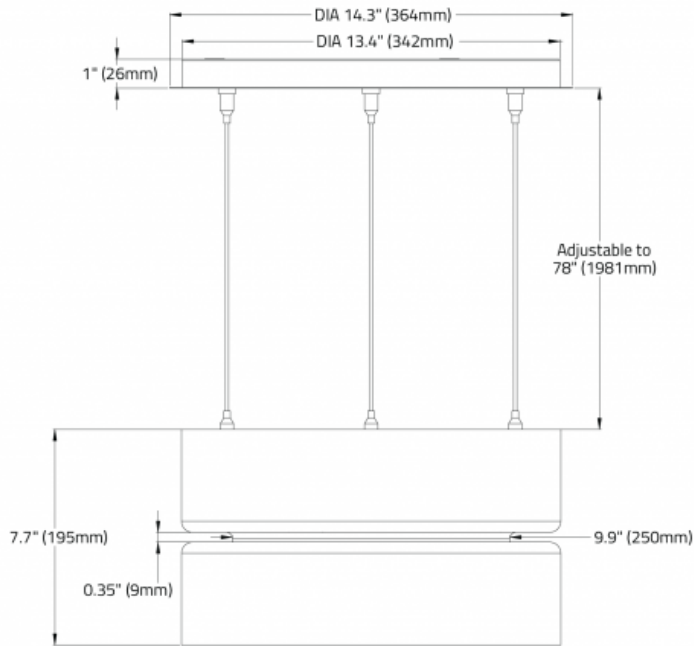
Isometric View



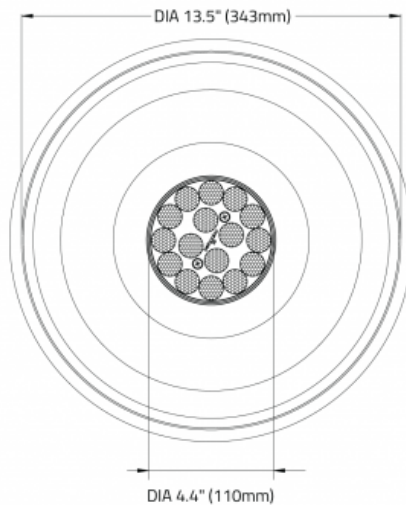
# TRIPLE™ - SUSPENDED

CANOPY: CN2 - Canopy B

13" Direct / Direct / Indirect



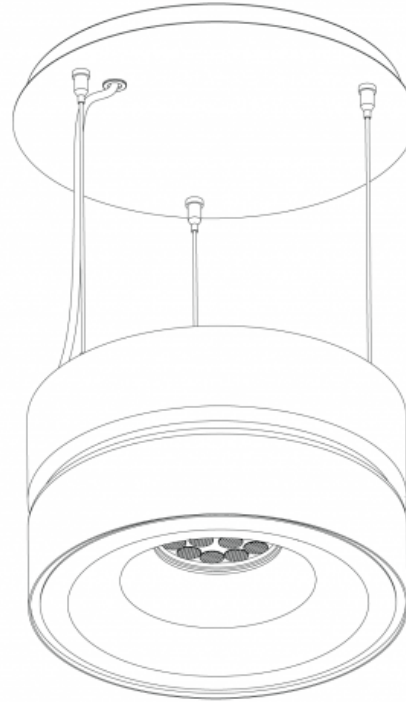
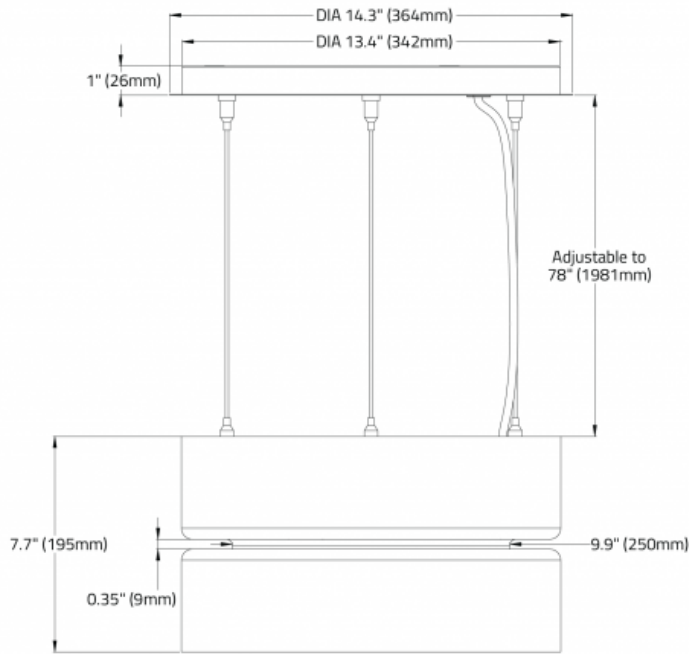
Isometric View



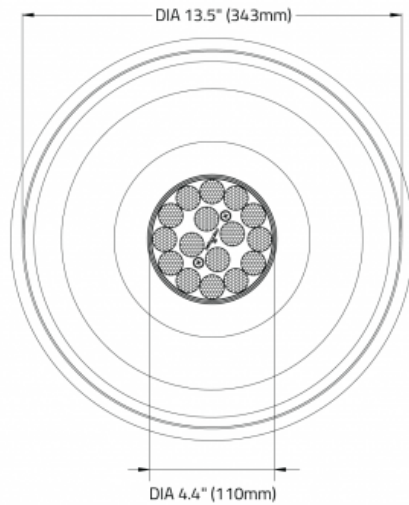
# TRIPLE™ - SUSPENDED

**CANOPY:** CN2 - Canopy B  
**CCT (GLOW RING):** CTC50 - RGBW

**13" Direct / Direct / Indirect**



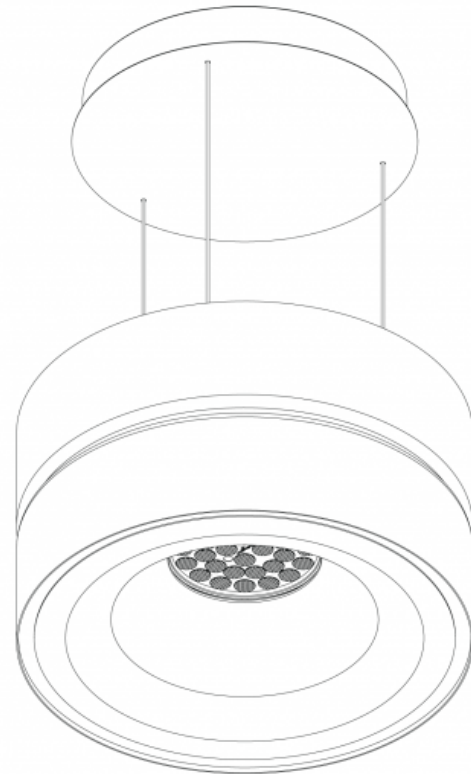
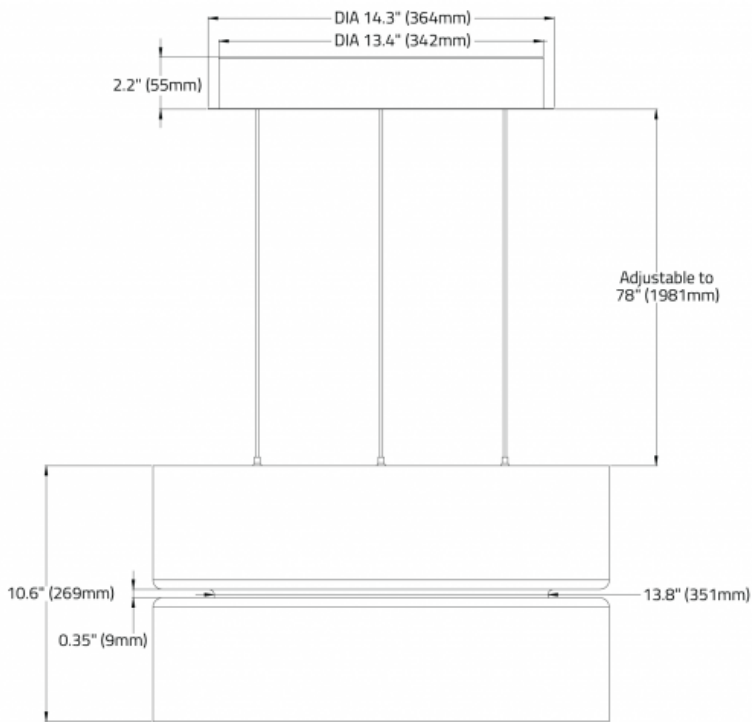
Isometric View



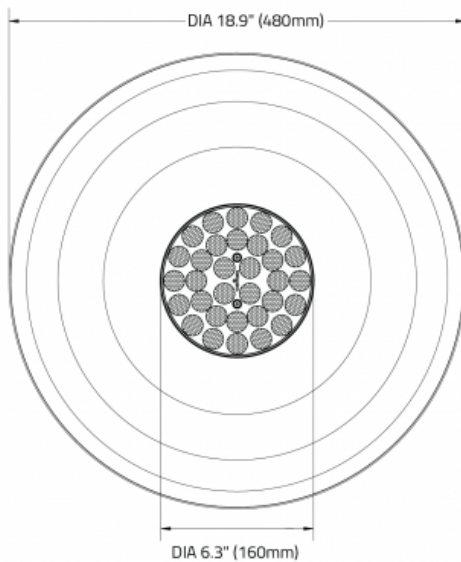
# TRIPLE™ - SUSPENDED

CANOPY: CN1 - Canopy A

19" Direct / Direct / Indirect



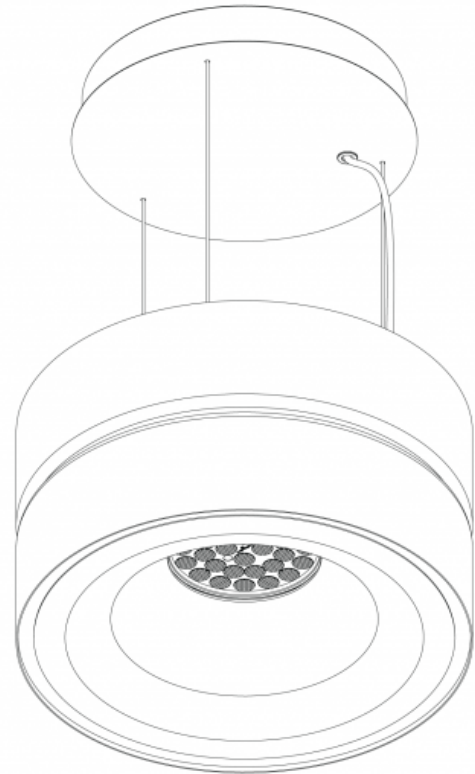
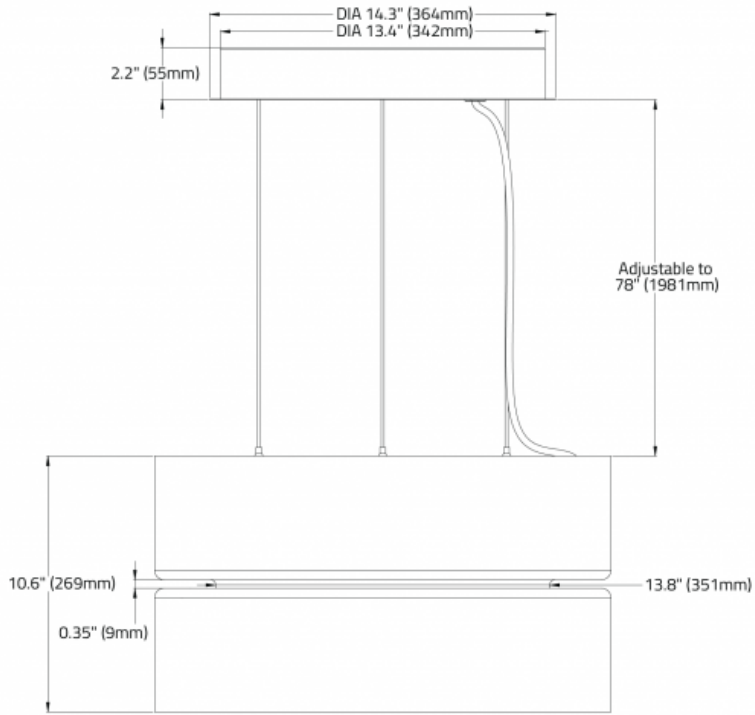
Isometric View



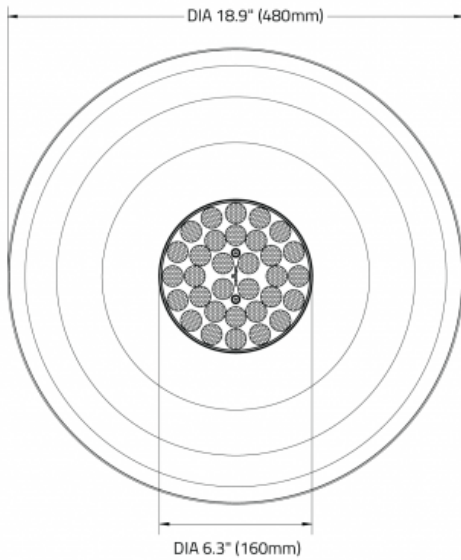
# TRIPLE™ - SUSPENDED

CANOPY: CN1 - Canopy A  
CCT (GLOW RING): CTC50 - RGBW

19" Direct / Direct / Indirect



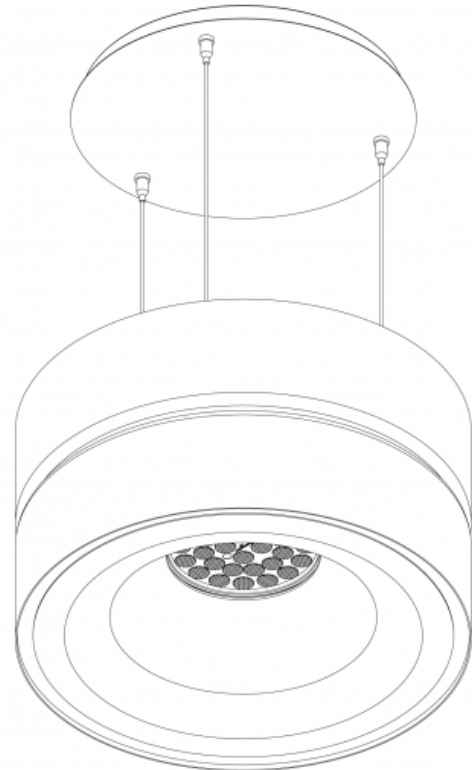
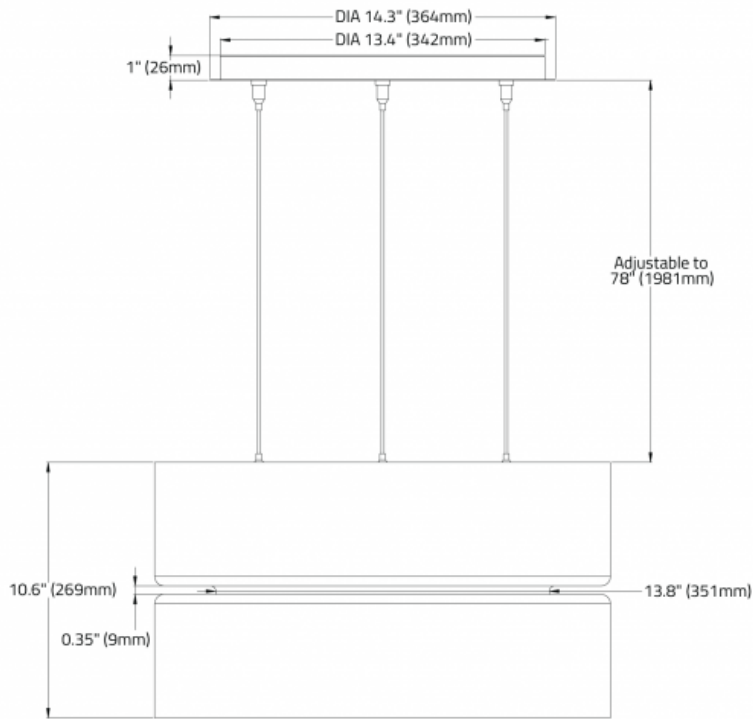
Isometric View



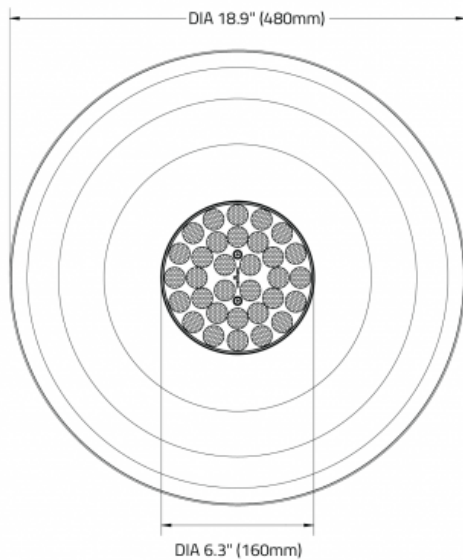
# TRIPLE™ - SUSPENDED

CANOPY: CN2 - Canopy B

19" Direct / Direct / Indirect



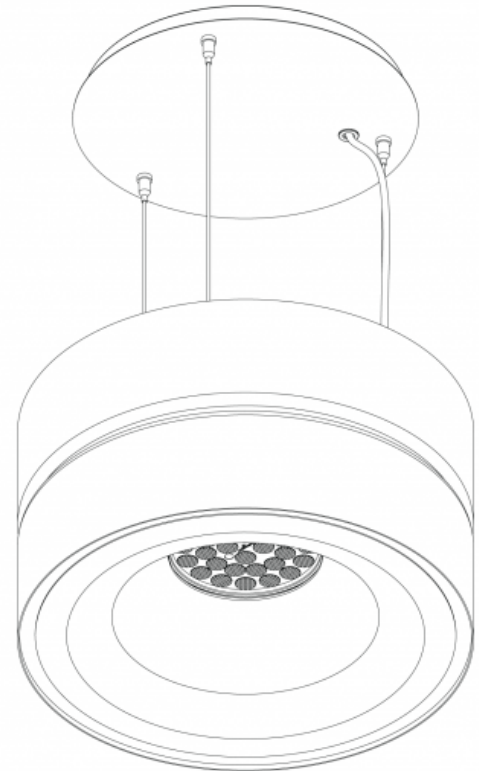
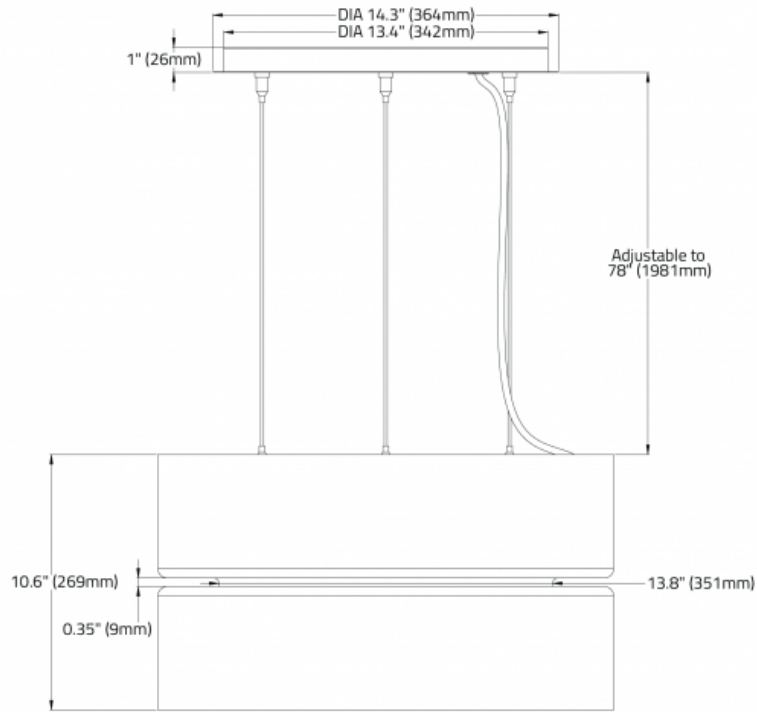
Isometric View



# TRIPLE™ - SUSPENDED

**CANOPY:** CN2 - Canopy B  
**CCT (GLOW RING):** CTC50 - RGBW

**19" Direct / Direct / Indirect**



Isometric View

