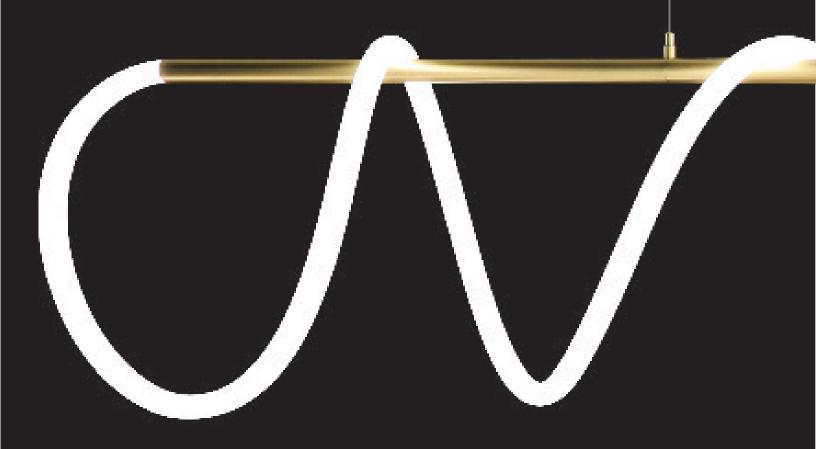
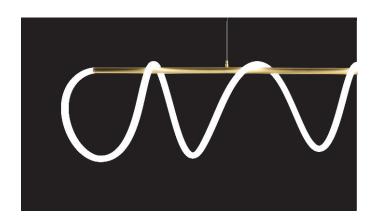
# INSPIRE SERIES REVEAL







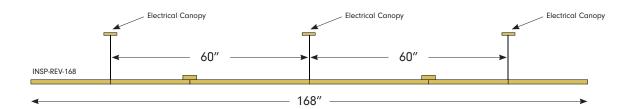


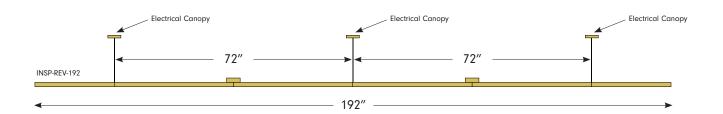
| Proiect: |  |
|----------|--|
|          |  |

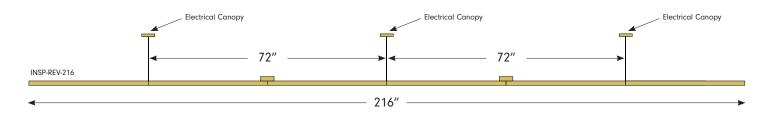
# Type: \_\_\_\_\_

- High luminous efficiency with LM80 report
- UV Stabilized with food-grade environmental silicone housing (no yellowing or cracking)
- Multiple finish options available
- Low Voltage 24V DC
- 5 Year warranty

# **Dimensions**

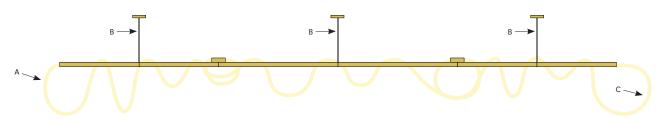






A: Typical sag is between 27"-48" depending on finished design. Field adjustment will determine overall sag and finished design during install

B: 24" Rigid Rod and Hang Straight Rod (field extendable), or 78" suspension cable (field cuttable). C: 48.75' Flexile light engine ( 3 pc @ 16.25') Dimmable with compatible wall switches





# Ordering Guide

| PRODUCT CODE              | STYLE               | SIZE   | MOUNTING  | LED COLOR   | FINISH   | VOLTAGE         |
|---------------------------|---------------------|--|---|---|--|-----------------|
| INSP                      | - REV               | -  | -   | -   | -  | - 24            |
| INSP = INSPIRE Chandelier | <b>REV</b> = Reveal | 168 = 168" (14')<br>192 = 192" (16')<br>216 = 216" (18') | CR1 = *5" Canopy Round (with cable) CR2 = **5" Canopy Round (with rigid rod) CR3 = ***5" Canopy Round (hang straight) TB = *T.Bar MM = *Minus Mount | 23 = 2300K<br>27 = 2700K<br>30 = 3000K<br>35 = 3500K<br>40 = 4000K<br>RD = Red<br>GR = Green<br>BL = Blue | SC = Satin Copper<br>SN = Satin Nickel<br>SB = Satin Brass<br>BL = Matte Black<br>AB = Anodized Black<br>VZ = Vintage Bronze (Brushed)<br>VB = Vintage Brass (Brushed) | <b>24</b> = 24V |

<sup>\*</sup>Factory standard 78" cable with CR1, TB, MM
\*\*Factory standard 24" rigid rod with CR2
\*\*\*Factory standard 24" hang straight rod with CR3

# Specification



| Output                        |  |           |             |         |         |  |  |  |
|-------------------------------|--|-----------|-------------|---------|---------|--|--|--|
| Kelvin Temperature            | 2300K  | 2700K     | 3000K       | 3500K   | 4000K   |  |  |  |
| Lumens/Unit                   | 14625  | 15843     | 16233       | N/A     | 16818   |  |  |  |
| Efficacy (Lm/W)               | 66.7 72.3 74.1 N/A 76.7  |           |             |         |         |  |  |  |
| Beam Angle                    | 360°   |           |             |         |         |  |  |  |
| Color Rendering Index (CRI)   | 95+  |           |             |         |         |  |  |  |
| Power Consumption (W/unit)    | 219.3 (73.1W each circuit x3)  |           |             |         |         |  |  |  |
| Maximum Run                   | 1 unit / tripple circuit (3 @ 96W) remote  |           |             |         |         |  |  |  |
| Physical                      |  |           |             |         |         |  |  |  |
| Mounting                      | Canopy   | , Minus N | ∕lount, T-E | ar Drop | Ceiling |  |  |  |
| Material Resistance (Flexile) | Flame, Saline Solution, Solvent Solution, Acids,<br>Alkali, Corrosive Gases, UV, Saltwater |           |             |         |         |  |  |  |
| Storage Temperature           | -0°C / -3  | 52°F ~ 60 | °C / 140°   | F       |         |  |  |  |
| Working Temperature           | -20°C / -68°F ~ 55°C / 131°F   |           |             |         |         |  |  |  |
| Electrical                    |  |           |             |         |         |  |  |  |
| Dimming                       | TRIAC, ELV, MLV, 0-10V, DMX  |           |             |         |         |  |  |  |
| Input Voltage                 | 24V DC   |           |             |         |         |  |  |  |

| Output                      |   |     |     |  |  |  |
|-----------------------------|---|-----|-----|--|--|--|
| Kelvin Temperature          | Red Green Blue                            |     |     |  |  |  |
| Lumens/Unit                 | CF  | CF  | CF  |  |  |  |
| Efficacy (Lm/W)             | N/A                                       | N/A | N/A |  |  |  |
| Beam Angle                  | 360°                                      |     |     |  |  |  |
| Color Rendering Index (CRI) | N/A                                       |     |     |  |  |  |
| Power Consumption (W/unit)  | 152.1W (50.7W each circuit x3)            |     |     |  |  |  |
| Maximum Run                 | 1 unit / tripple circuit (3 @ 96W) remote |     |     |  |  |  |
| Certification and Testing   |   |     |     |  |  |  |
| Certification               | cETLus                                    |     |     |  |  |  |
| Environment                 | Dry/Damp Location                         |     |     |  |  |  |
| IP Rating                   | IP54                                      |     |     |  |  |  |
| Rated Hours (TM80)          | 70,000 hrs.                               |     |     |  |  |  |
| Warranty                    | 5 Years                                   |     |     |  |  |  |



## **Mounting Accessories**



#### CNPY-CR1-5-XX

XX = SC (satin copper), SN (satin nickel), SB (satin brass), BL (matte black), AB (anodized black), VZ (brushed vintage bronze), VB (brushed vintage brass) 5" dia. canopy with 78" cable



#### CNPYF-CR1-5-XX

XX = SC (satin copper), SN (satin nickel), SB (satin brass), BL (matte black), AB (anodized black), VZ (brushed vintage bronze), VB (brushed vintage brass) 5" dia. electrical canopy with 78" cable



#### CNPY-CR2-5-XX

XX = SC (satin copper), SN (satin nickel), SB (satin brass), BL (matte black), AB (anodized black), VZ (brushed vintage bronze), VB (brushed vintage brass) 5" dia. canopy with 24" rigid rod



#### **CNPYF-CR2-5-XX**

XX = SC (satin copper), SN (satin nickel), SB (satin brass), BL (matte black), AB (anodized black), VZ (brushed vintage bronze), VB (brushed vintage brass) 5" dia. electrical canopy with 24" rigid rod



#### CNPY-CR3-5-XX

XX = SC (satin copper), SN (satin nickel), SB (satin brass),
 BL (matte black), AB (anodized black), VZ (brushed vintage bronze), VB (brushed vintage brass) 5" dia. canopy



#### CNPYF-CR3-5-XX

XX = SC (satin copper), SN (satin nickel), SB (satin brass), BL (matte black), AB (anodized black), VZ (brushed vintage bronze), VB (brushed vintage brass) 5" dia. electrical canopy with power feed



#### TB-XX

XX = BK (black), WH (white) T-Bar Mount includes mounting hardware and 78" length cable



#### MM-XX

XX = SC (satin copper), SN (satin nickel), SB (satin brass), BL (matte black), AB (anodized black), VZ (brushed vintage bronze), VB (brushed vintage brass) Minus Mount includes mounting hardware and 78" length cable



#### INSP-ROD-XX

XX = SC (satin copper), SN (satin nickel), SB (satin brass), BL (matte black), AB (anodized black), VZ (brushed vintage bronze), VB (brushed vintage brass) 12" threaded rigid rod for suspended extension.



# Multi Circuit Power Supplies Indoor/Outdoor

## INFINITY - MLV / ELV / 0-10V / PWM / TRIAC DIMMING

| DESCRIPTION                            | CAT NO           | APPLICATION         | PRIMARY<br>VOLTAGE       | SECONDARY<br>VOLTAGE | CIRCUIT<br>BREAKERS | MIN LOAD | MAX LOAD | CIRCUIT<br>CAPACITY |
|--|------------------|---------------------|--------------------------|----------------------|---------------------|----------|----------|---------------------|
| Infinity Series<br>Class 2 Transformer | INF-J-288-3-4-24 | Indoor /<br>Outdoor | 1100-277V AC<br>50/60 Hz | 24V DC               | 3                   | 3X9W     | 3x96W    | 3x4A                |

# Multi Circuit Power Supplies Indoor

## **ADUL - NON DIMMING**

| DESCRIPTION                        | CAT NO            | APPLICATION      | PRIMARY<br>VOLTAGE      | SECONDARY<br>VOLTAGE | CIRCUIT<br>BREAKERS | MAX LOAD | CIRCUIT<br>CAPACITY |
|------------------------------------|-------------------|------------------|-------------------------|----------------------|---------------------|----------|---------------------|
| ADUL Series<br>Class 2 Transformer | ADUL-320-3-4-24-D | Indoor /<br>Damp | 100-277V AC<br>50/60 Hz | 24V DC               | 3                   | 3x96W    | 3x4A                |

## ADUL - DMX SUB CONTROLLER (Single Address)

| DESCRIPTION                        | CAT NO              | APPLICATION      | PRIMARY<br>VOLTAGE      | SECONDARY<br>VOLTAGE | CIRCUIT<br>BREAKERS | MAX LOAD | CIRCUIT<br>CAPACITY |
|------------------------------------|---------------------|------------------|-------------------------|----------------------|---------------------|----------|---------------------|
| ADUL Series<br>Class 2 Transformer | ADUL-320-3-4-24-DIN | Indoor /<br>Damp | 100-277V AC<br>50/60 Hz | 24V DC               | 3                   | 3x96W    | 3x4A                |

## **ADUL - DMX SUB CONTROLLER (Multi Address)**

| DESCRIPTION                        | CAT NO                | APPLICATION      | PRIMARY<br>VOLTAGE      | SECONDARY<br>VOLTAGE | CIRCUIT<br>BREAKERS | MAX LOAD | CIRCUIT<br>CAPACITY |
|------------------------------------|-----------------------|------------------|-------------------------|----------------------|---------------------|----------|---------------------|
| ADUL Series<br>Class 2 Transformer | ADUL-320-3-4-24-DIN-3 | Indoor /<br>Damp | 100-277V AC<br>50/60 Hz | 24V DC               | 3                   | 3x96W    | 3x4A                |