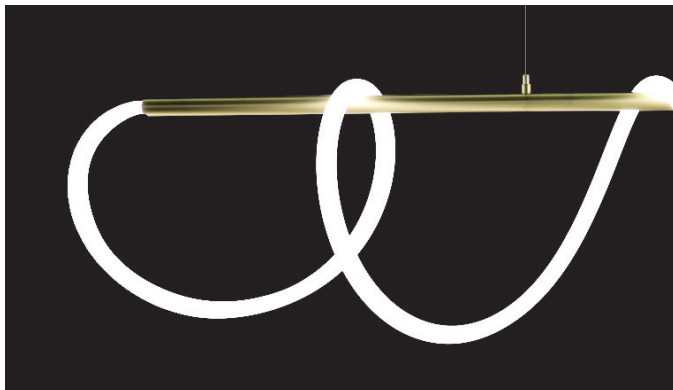


INSPIRE
SERIES
EOS



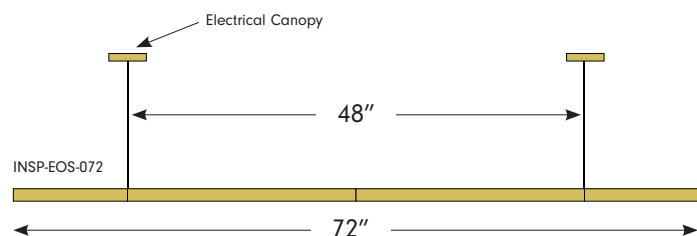
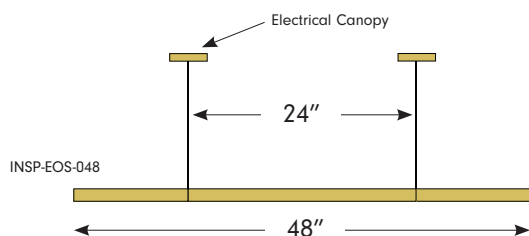


Project: _____

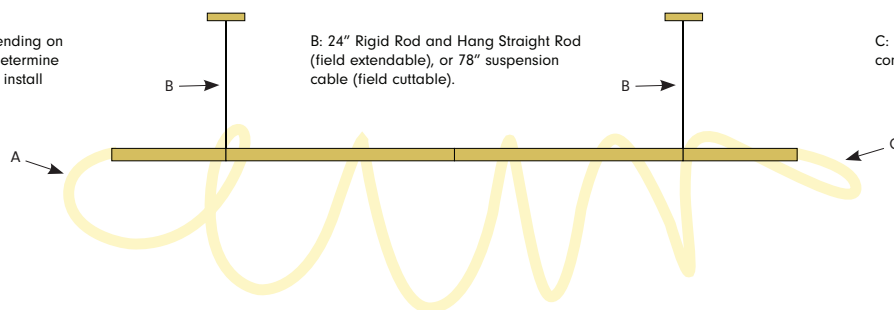
Type: _____

- 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



C: 16.25' Flexible light engine. Dimmable with compatible wall switches

Ordering Guide

PRODUCT CODE	STYLE	ROD LENGTH	MOUNTING	LED COLOR	FINISH	VOLTAGE
INSP	EOS					24
INSP = INSPIRE Chandelier	EOS = Eos	048 = 48" (4') 072 = 72" (6')	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 27 = 2700K 30 = 3000K 35 = 3500K 40 = 4000K RD = Red GR = Green BL = Blue	SC = Satin Copper SN = Satin Nickel SB = Satin Brass BL = Matte Black AB = Anodized Black VZ = Vintage Bronze (Brushed) VB = Vintage Brass (Brushed)	24 = 24V

*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	4875	5281	5411	N/A	5606
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)	73.1				
Maximum Run	1 unit / single circuit (1 @ 96W) remote				

Physical	
Mounting	Canopy, Minus Mount, T-Bar Drop Ceiling
Material Resistance (Flexile)	Flame, Saline Solution, Solvent Solution, Acids, Alkali, Corrosive Gases, UV, Saltwater
Storage Temperature	-0°C / -32°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)	50.7		
Maximum Run	1 unit / single circuit (1 @ 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

Mounting Accessories



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.

Single Circuit Power Supplies Indoor/Outdoor

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

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MIN LOAD	MAX LOAD	CIRCUIT CAPACITY
Infinity Series Class 2 Transformer	INF-J-96-1-4-24	Indoor / Outdoor	100-277V AC 50/60 Hz	24V DC	1	9W	96W	4A

Single Circuit Power Supplies Indoor

ADUL - NON DIMMING

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
ADUL Series Class 2 Transformer	ADUL-120-1-4-24-D	Indoor / Damp	100-277V AC 50/60 Hz	24V DC	1	96W	4A

ADUL - DMX SUB CONTROLLER (Single Address)

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
ADUL Series Class 2 Transformer	ADUL-120-1-4-24-DIN	Indoor / Damp	100-277V AC 50/60 Hz	24V DC	1	96W	4A

Multi Circuit Power Supplies Indoor/Outdoor

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

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MIN LOAD	MAX LOAD	CIRCUIT CAPACITY
Infinity Series Class 2 Transformer	INF-J-192-2-4-24	Indoor / Outdoor	1100-277V AC 50/60 Hz	24V DC	2	2x9W	2x96W	2x4A
	INF-J-288-3-4-24				3	3x9W	3x96W	3x4A

Multi Circuit Power Supplies Indoor

ADUL - NON DIMMING

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
ADUL Series Class 2 Transformer	ADUL-240-2-4-24-D	Indoor / Damp	100-277V AC 50/60 Hz	24V DC	2	2x96W	2x4A
	ADUL-320-3-4-24-D				3	3x96W	3x4A

ADUL - DMX SUB CONTROLLER (Single Address)

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
ADUL Series Class 2 Transformer	ADUL-240-2-4-24-DIN	Indoor / Damp	100-277V AC 50/60 Hz	24V DC	2	2x96W	2x4A
	ADUL-320-3-4-24-DIN				3	3x96W	3x4A

ADUL - DMX SUB CONTROLLER (Multi Address)

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
ADUL Series Class 2 Transformer	ADUL-240-2-4-24-DIN-2	Indoor / Damp	100-277V AC 50/60 Hz	24V DC	2	2x96W	2x4A
	ADUL-320-3-4-24-DIN-3				3	3x96W	3x4A