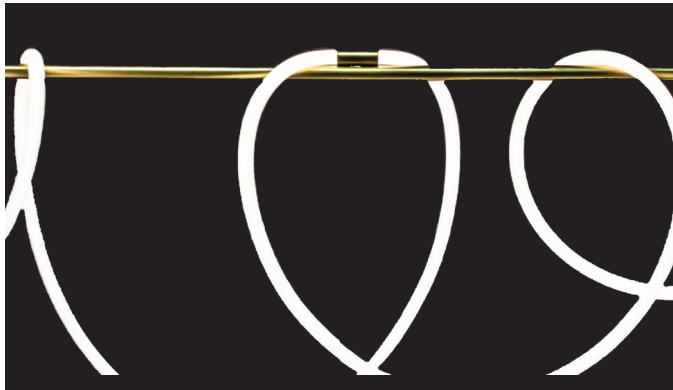


INSPIRE
SERIES
MEKOS



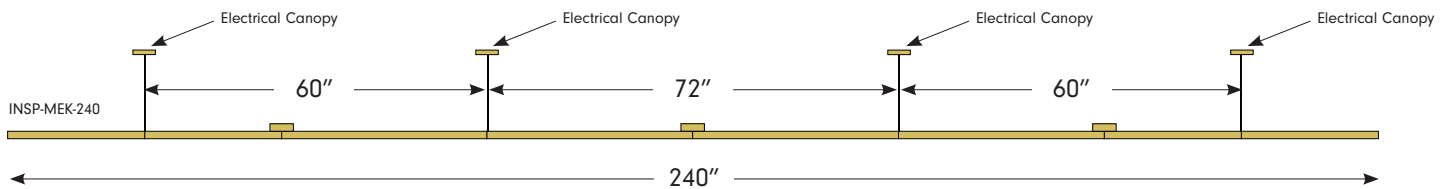


Project: _____

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

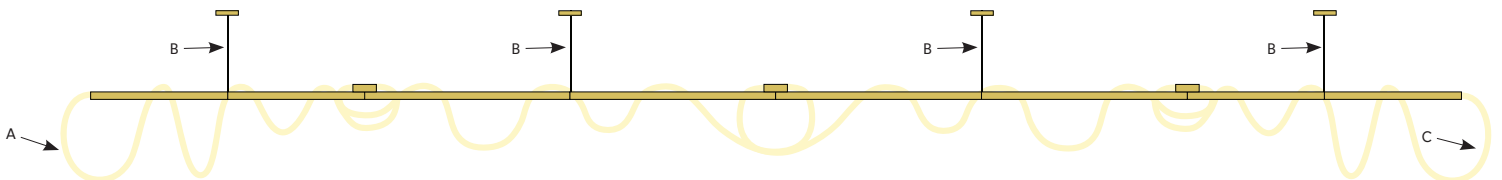
Dimensions



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

B: 24" Rigid Rod and Hang Straight Rod (field extendable), or 78" suspension cable (field cuttable).

C: 65" Flexile light engine (4 pc @ 16.25') Dimmable with compatible wall switches



Ordering Guide

PRODUCT CODE	STYLE	SIZE	MOUNTING	LED COLOR	FINISH	VOLTAGE
INSP	MEK	240				24

INSP = INSPIRE Chandelier

MEK = Mekos

240 = 240" (20')

CR1 = *5" Canopy Round (with cable)
CR2 = **5" Canopy Round (with rigid rod)
CR3 = ***5" Canopy Round (hang straight)
TB = *T-Bar (white)
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	19500	21124	21644	N/A	22424
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)	292.4				
Maximum Run	1 unit / multi circuit (4 @ 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)	202.8		
Maximum Run	1 unit / multi circuit (4 @ 96W) remote		

Certification and Testing	
Certification	cETLus
Environment	Dry/Damp Location
IP Rating	IP54
Rated Hours (TM80)	70,000 hrs.
Warranty	5 Years

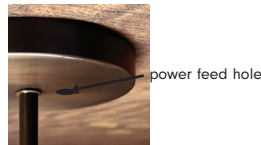
Mounting Accessories



power feed hole

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 power feed hole includes 78" cable



power feed hole

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 power feed hole includes 24" rigid rod



power feed hole

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 hole includes 24" hang straight rod



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 VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MIN LOAD	MAX LOAD	CIRCUIT CAPACITY
Infinity Series Class 2 Transformer	INF-J-192-2-4-24	Indoor / Outdoor	100 - 277V AC	24V DC	2	2x9W	2x96W	2x4A

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 / Outdoor	100 - 277V AC	24V DC	2	2x96W	2x4A

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 5ø60 Hz	24V DC	2	2x96W	2x4A

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 5ø60 Hz	24V DC	2	2x96W	2x4A