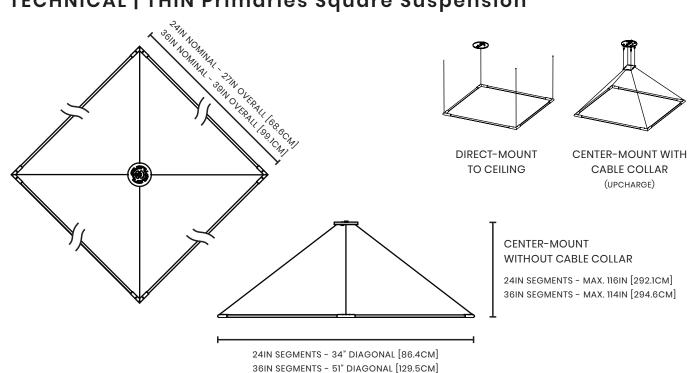
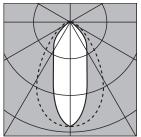
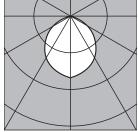
# **TECHNICAL | THIN Primaries Square Suspension**





**CLEAR LENS** 40° BEAM ANGLE



FROSTED LENS 90° BEAM ANGLE



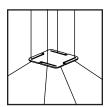
LOCAL CANOPY 6.5IN DIA X 2.4IN



JUNCTION BOX **COVER PLATE** 5IN DIA X 0.5IN



MINI MOUNTING PLATE (OPTIONAL) 2IN X IIN



ÇABLE COLLAR (OPTIONAL) 3IN X 3IN

# **ILLUMINATION**

90 CRI standard 2700K, 3000K, 3500K, 4000K options

24" segment 2400LM / 27.2W 36" segment 3680LM / 38.4W 90LM/W with clear acrylic lens 50.000 hrs LED life L80

# **POWER**

24VDC output Class 2 constant voltage power supply 120VAC input voltage Contact Juniper for alternate inputs

# **FINISHES**

Satin Brass, Black Oxide, Satin Nickel

### **MATERIALS**

Solid brass, PMMA

## DIMMING

2-Wire/TRIAC/Forward Phase 0-10V 3-Wire

See Power Supply section for details Contact Juniper for alternate requirements

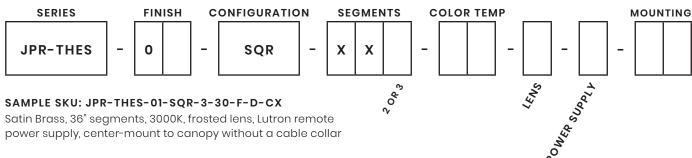
# MOUNTING

(x4) 1/16" aircraft cables, field adjustable 16ft Clear-jacketed 22AWG co-axial silver cord, field adjustable Direct-mounting and centermounting options available Cable Collar in matching finish optional for center mounting

### SYSTEM RUN

Limited by power supply wattage only

# **BUILD A SPECIFICATION | THIN Primaries Square Suspension**



#### **CODE DEFINITIONS**

#### **FINISHES**







01 Satin Brass

02 Black Oxide

03 Satin Nickel

#### **SEGMENTS**

2 24 inch - 2400LM delivered / 27.2W 3 36 inch - 3680LM delivered / 38.4W

Contact Juniper for custom segment lengths

# **COLOR TEMPERATURE**

**27** 2700K

**30** 3000K

**35** 3500K

**40** 4000K

#### LENS

C Clear - 40° beam angle

F Frosted - 90° beam angle

### MOUNTING

**CX** Center-Mount to Canopy without Cable Collar Includes corresponding canopy

**CC** Center-Mount to Canopy with Cable Collar (upcharge) Includes corresponding canopy

**DM** Direct-Mount to Ceiling Includes corresponding canopy for a single power cord with ceiling grippers for other mounting points

## POWER SUPPLY - 24VDC CV OUTPUT

A Standard Local, 2-Wire/TRIAC/Forward-Phase Input Voltage 120VAC, 240VAC Output Wattage 40W, OR 60W

Includes 6.5" Local Canopy in Matching Finish

B Standard Remote, 2-Wire/TRIAC/Forward-Phase

Input Voltage 120-277VAC (Universal)
Output Wattage 60W, OR 96W

Includes 5" Junction Box Cover Plate in Matching Finish 2" Mini Mounting Plate available for purchase

C Standard Remote, 0-10V

Input Voltage 120-277VAC (Universal)

Output Wattage 60W, OR 96W

Includes 5" Junction Box Cover Plate in Matching Finish 2" Mini Mounting Plate available for purchase

**D** Lutron Remote, 2-Wire/TRIAC/Forward-Phase

Input Voltage 120VAC Output Wattage 40W

Includes 5" Junction Box Cover Plate in Matching Finish 2" Mini Mounting Plate available for purchase

**E** Lutron Remote, 3-WIRE

Input Voltage 120-277VAC (Universal)
Output Wattage 40W, OR 96W (Ecosystem)

Includes 5" Junction Box Cover Plate in Matching Finish 2" Mini Mounting Plate available for purchase

See Power Supply Guide for recommended dimmers.

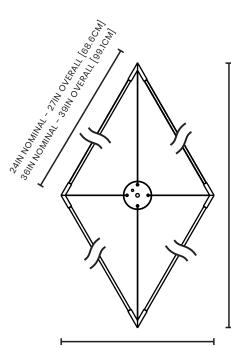
Our team will determine correct wattages for power supplies based on chosen configuration. Contact Juniper for custom requirements or further power supply specifications.

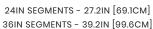
| Project | Туре |
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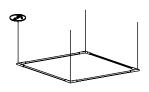
# **TECHNICAL | THIN Primaries Rhombus Suspension**

24IN SEGMENTS - 47IN [119.4CM]

36IN SEGMENTS - 67.8IN [172.2CM]



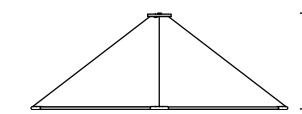




**DIRECT-MOUNT** TO CEILING

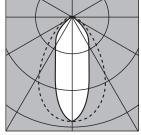


CENTER-MOUNT WITH CABLE COLLAR (UPCHARGE)

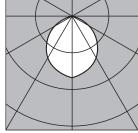


CENTER-MOUNT WITHOUT CABLE COLLAR

24IN SEGMENTS MAX. 116IN [292.1CM] 36IN SEGMENTS MAX. 114IN [294.6CM]



**CLEAR LENS** 40° BEAM ANGLE



FROSTED LENS 90° BEAM ANGLE



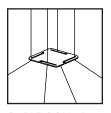
LOCAL CANOPY 6.5IN DIA X 2.4IN



JUNCTION BOX **COVER PLATE** 5IN DIA X 0.5IN



MINI MOUNTING PLATE (OPTIONAL) (OPTIONAL) 2IN X IIN



**CABLE COLLAR** 2.75IN X 2.75IN

# **ILLUMINATION**

90 CRI standard 2700K, 3000K, 3500K, 4000K options

24" segment 2400LM delivered/27.2W 36" segment 3680LM delivered/38.4W 90LM/W with clear acrylic lens 50.000 hrs LED life L80

# **POWER**

24VDC output Class 2 constant voltage power supply 120VAC input voltage Contact Juniper for alternate inputs

# **FINISHES**

Satin Brass, Black Oxide, Satin Nickel

### **MATERIALS**

Solid brass, PMMA

## DIMMING

2-Wire/TRIAC/Forward Phase 0-10V

3-Wire

See Power Supply section for details Contact Juniper for alternate requirements

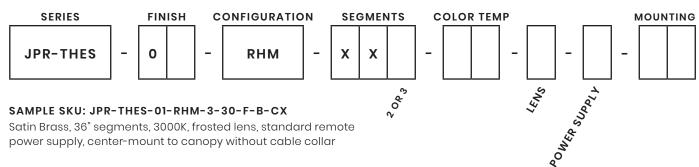
# MOUNTING

(x4) 1/16" aircraft cables, field adjustable 16ft Clear-jacketed 22AWG co-axial silver cord, field adjustable Direct-mounting and centermounting options available Cable Collar in matching finish optional for center mounting

### SYSTEM RUN

Limited by power supply wattage only

# **BUILD A SPECIFICATION | THIN Primaries Rhombus Suspension**



#### **CODE DEFINITIONS**

#### **FINISHES**







01 Satin Brass

02 Black Oxide

03 Satin Nickel

#### **SEGMENTS**

2 24 inch - 2400LM delivered / 27.2W

3 36 inch - 3680LM delivered / 38.4W

Contact Juniper for custom segment lengths

#### **COLOR TEMPERATURE**

**27** 2700K

**30** 3000K

**35** 3500K

**40** 4000K

# LENS

C Clear - 40° beam angle

F Frosted - 90° beam angle

## MOUNTING

**CX** Center-Mount to Canopy without Cable Collar Includes corresponding canopy

**CC** Center-Mount to Canopy with Cable Collar (upcharge) Includes corresponding canopy

**DM** Direct-Mount to Ceiling
Includes corresponding canopy for a single power cord with ceiling grippers for other mounting points

#### POWER SUPPLY - 24VDC CV OUTPUT

A Standard Local, 2-Wire/TRIAC/Forward-Phase

Input Voltage 120VAC, 240VAC Output Wattage 40W OR 60W

Includes 6" Local Canopy in Matching Finish

**B** Standard Remote, 2-Wire/TRIAC/Forward-Phase

Input Voltage 120-277VAC (Universal)

Output Wattage 60W, OR 96W

Includes 5" Junction Box Cover Plate in Matching Finish 2" Mini Mounting Plate available for purchase

C Standard Remote, 0-10V

Input Voltage 120-277VAC (Universal)

Output Wattage 60W, OR 96W

Includes 5" Junction Box Cover Plate in Matching Finish 2" Mini Mounting Plate available for purchase

**D** Lutron Remote, 2-Wire/TRIAC/Forward-Phase

Input Voltage 120VAC

**Output Wattage 40W** 

Includes 5" Junction Box Cover Plate in Matching Finish 2" Mini Mounting Plate available for purchase

**E** Lutron Remote, 3-WIRE

Input Voltage 120-277VAC (Universal)

Output Wattage 40W, OR 96W (Ecosystem)

Includes 5" Junction Box Cover Plate in Matching Finish 2" Mini Mounting Plate available for purchase

See Power Supply Guide for recommended dimmers.

Our team will determine correct wattages for power supplies based on chosen configuration. Contact Juniper for custom requirements or further power supply specifications.

| Project | Туре |
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| Notes   |      |
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