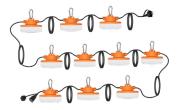


50 ft with 2-prong plug

100 ft with 2-prong plug





50 ft with 3-prong plug

100 ft with 3-prong plug

# Temporary string light







120V











 $\mathscr{R}$ 

NON-DIMMABLE

18,0 HOU

FCC LISTED

## **PROJECT:**

DATE:

TYPE:

## PREPARED BY:





## **KEY FEATURES**

- Integrated hanging hook for easy mounting
- Durable 10 ft. cord between lamps
- ANTI-UV protection for sun exposure and IP65 rated
- Linkable strands up to 390W (300ft length) using AWG18
- Industrial grade, high-impact design ANSI 2-prong plug or 3-prong plug and receptacle with weatherproof cover
- 18,000-Hour lifespan
- 2-Year, Limited Warranty

# **PERFORMANCE**

Catalog Number	Nominal Length	Plug Type	Equivalency	Input Wattage	Lumen	Efficacy	Color Temperature	CRI	L70 Lifespan
STRING34-50	50ft	2-prong plug	250W Metal Halide	65W	8,000Lm	123 Lm/W	5000K	80	18,000 hr
STRING34-100	100ft	2-prong plug	400W Metal Halide	130W	16,000Lm				
STRING34-50G	50ft	3-prong plug	250W Metal Halide	65W	8,000Lm				
STRING34-100G	100ft	3-prong plug	400W Metal Halide	130W	16,000Lm				

# **TECHNICAL SPECIFICATIONS**

# **CONSTRUCTION**

# **Product Type**

Temporary String Light

#### **Bulb Shape**

Round

# **Housing Material**

Polycarbonate

# Finish

Orange

#### Base Type

Industrial grade, high-impact design ANSI 2-prong plug or ANSI 3-prong plug and receptacle with weatherproof cover

#### **Connective Adapter**

Linkable strands up to 390W (300ft length) using AWG18

#### **Lens Finish**

Frosted

# **Beam Angle**

120

# COMPLIANCE

#### **ETL Listed**

This product has been tested by Intertek and found in compliance with accepted national standards.

#### IP Rating

IP65

#### California Energy Commission (CEC) Status

Lawful for Sales in California

# IESNA LM-79 &LM80 Testing

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

#### FCC

Complies with Part 15 of the FCC Rules.

#### RoHS

 $\label{thm:components} \mbox{Mercury and UV free. RoHS-compliant components.}$ 

#### **INSTALLATION METHOD**

# Mounting

Integrated hanging hook



# **TECHNICAL SPECIFICATIONS (CONT.)**

#### **ELECTRICAL**

Dimmable

Nο

**Power Factor** 

≥0.5

Input Voltage

120V

**Operating Frequency** 

60Hz

**Operating Temperature** 

-40°F to 104°F (-40°C to 40°C)

## LED CHARACTERISTICS

**Color Temperature** 

5000K

Color Accuracy (CRI)

80

**R9 Value** 

High color performance with R9 less than or equal to 0

**Color Consistency** 

 $<\!\!6\text{-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color}$ 

#### **OTHER**

#### **Buy American Act Compliance**

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

#### Warranty

The RAB 2-year, limited warranty covers light output, driver perfomance, paint finish and labor.

RAB's warranty is subject to all terms and conditions found at rablighting. com/warranty.

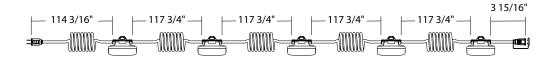
#### Note

All values are typical (tolerance +/- 10%)

# **DIMENSIONS**

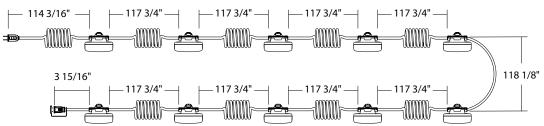
STRING34 - 50 FT

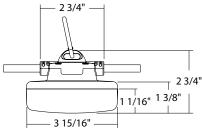
Weight: 3.7 lbs





Weight: 7.41 lbs





# STRINGER34



# ORDERING INFO

Catalog Number	Model Number	UPC	Case Pack	
STRING34-50	HS0003(STRING34-50)	192552025034	4	
STRING34-100	HS0004(STRING34-100)	192552025041	2	
STRING34-50G	HS0005(STRING34-50G)	192552029339	4	
STRING34-100G	HS0006(STRING34-100G)	192552029346	2	

# ORDERING MATRIX

Family	Length/Wattage/Lumens		Plug Type		CRI/Color Temp		Finish		Voltage	
STRING34	_									
	50	50ft/65W/8,000lm	Blank	2-prong plug	Blank	80 CRI; 5000K	Blank	Orange	Blank	120\
	100	100ft/130W/16,000 lm	G	3-prong plug						