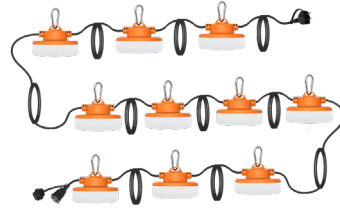


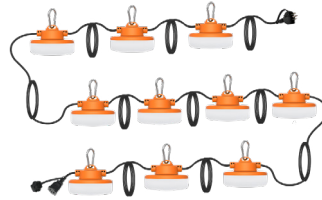
50 ft with 2-prong plug



100 ft with 2-prong plug



50 ft with 3-prong plug



100 ft with 3-prong plug

## Temporary string light



IP65  
RATING



WET  
RATED



120V



NON-DIMMABLE



80 CRI



18,000  
HOURS



FCC  
LISTED



RoHS

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.

#### OSHA

Meets 5 Footcandle minimum illumination intensity for General Construction Area Lighting listed in standard Number 1926.56

#### FCC

Complies with Part 15 of the FCC Rules.

#### RoHS

Mercury and UV free. RoHS-compliant components.

## TECHNICAL SPECIFICATIONS (CONT.)

### ELECTRICAL

**Dimmable**

No

**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-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color

### INSTALLATION METHOD

**Mounting**

Integrated hanging hook

### 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 performance, paint finish and labor.

RAB's warranty is subject to all terms and conditions found at [rablighting.com/warranty](http://rablighting.com/warranty).

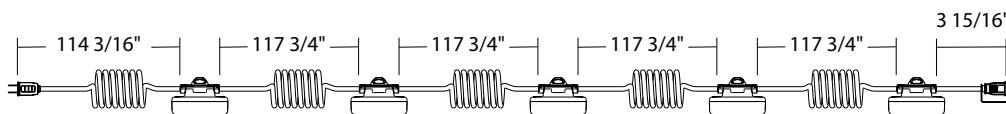
**Note**

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

## DIMENSIONS

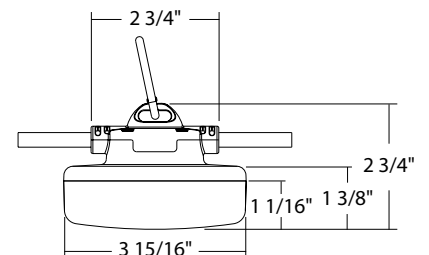
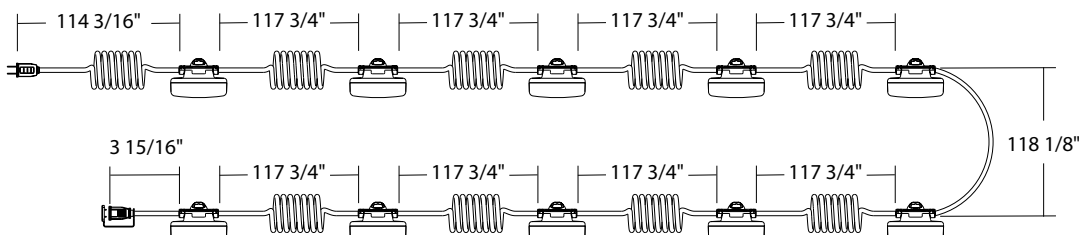
### STRING34 - 50 FT

Weight: 3.7 lbs



### STRING34 - 100 FT

Weight: 7.41 lbs



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	<div>5050ft/65W/8,000lm</div> <div>100100ft/130W/16,000 lm</div>	<div>Blank2-prong plug</div> <div>G3-prong plug</div>	<div>Blank80 CRI; 5000K</div>	<div>BlankOrange</div>	<div>Blank120V</div>