# **SM9S20940UNVTW**





| Project:     | Туре: |
|--------------|-------|
| Prepared By: | Date: |

| Driver Info |                  | LED Info       |                 |
|-------------|------------------|----------------|-----------------|
| Туре        | Constant Current | Watts          | OW              |
| 120V        | 0.166A           | Color Temp     | 4000K (Neutral) |
| 208V        | 0.11A            | Color Accuracy | 90 CRI          |
| 240V        | 0.095A           | L70 Lifespan   | 50,000 Hours    |
| 277V        | 0.08A            | Lumens         | 1,677           |
| Input Watts | 20W              | Efficacy       | 60              |
|             |                  |                |                 |
|             |                  |                |                 |

## **Technical Specifications**

## Compliance

## **UL Listed:**

Suitable for wet locations

#### **Electrical**

#### **Dimming Driver:**

TRIAC compatible dimmer with dimming as low as 5%. See dimmer compatibility guide here.

#### Performance

## Lifespan:

50,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

## Construction

#### IC Rated:

Suitable for direct contact with insulation

#### Air Tight:

Housing certified Air Tight as per ASTM E283

### Housing:

Durable aluminum

#### Trim Style:

Smooth Trim

## Beam Angle:

120°

#### **Cold Weather Starting:**

The minimum starting temperature is -30°C (-22°F)

## **Maximum Ambient Temperature:**

Suitable for use in up to 40°C (104°F)

#### Lens:

Transparent Polymethyl Methacrylate (PMMA)

#### Finish:

Formulated for high durability and long-lasting color

## Green Technology:

Mercury and UV free. RoHS-compliant components.

#### Socket Adapter:

Edison 26 Medium Base Socket adapter included in hox



## **Technical Specifications (continued)**

### Construction

#### Mounting:

Jam clips included secure installation

#### **LED Characteristics**

#### LEDs:

Long-life, high-efficacy, surface-mount LEDs

### Other

### Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

### **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.

### **Case and Pallet Dimensions**

|        | QTY  | LENGTH (in) | WIDTH (in) | HEIGHT (in) |
|--------|------|-------------|------------|-------------|
| CASE   | 12   | 10.8        | 8.1        | 4.1         |
| PALLET | 2880 | 43.2        | 37.9       | 48.7        |



