# VISION

# DQC1 DRIVER

## 10 Watt - Dimmable Driver

#### Project: Catalog #:

Notes:

Date:

### Key Features & Benefits:

- Universal AC Input / Full Range (up to 305 VAC)
- Built-in Active PFC Function
- Protections: Short Circuit / Over Voltage / Over Temperature
- Suitable for Dry / Damp Locations
- Easy Installation with ESL Vision Quick Connect Series
- 120 VAC Triac Compatible
- 7 Year Warranty



#### **Technical Specifications:**

#### Input

Input Voltage: 120 VAC Power Factor: 0.98 / 120 VAC, 0.90 / 277 VAC Total Harmonic Distortion: 20% Frequency Range: 47~63 Hz Efficiency: 87% AC Current: .083 A / 120 VAC, .036 A / 277 VAC

#### Output

DC Voltage: 36 VDC Rated Current: 240 mA Rated Power: 10W Voltage Range: 35 - 75 VDC Line Regulation: 3% Load Regulation: 2%

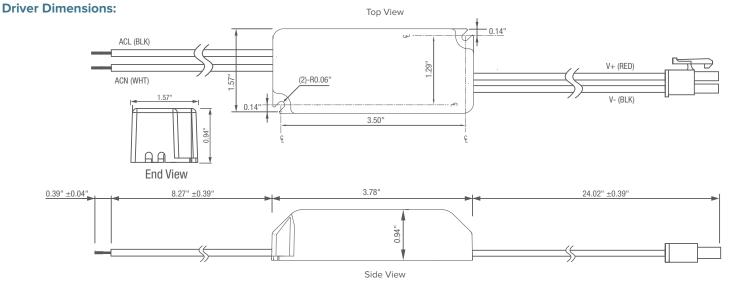
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#### Environment

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Working Temperature: -20 ~ 50°C Max Case Temperature: 86°C Working Humidity: 20 -70% RH

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#### Example Part Number: ESL-DQC1-10W-1L-TD



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