

Project:

Date:

Catalog #:

Notes:

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
- Potted for Better Cooling and Vibration Resistance
- 7 Year Warranty



Technical Specifications:

Input

Input Voltage: 100 - 277 VAC
 Power Factor: 0.99 / 120 VAC, 0.95 / 277 VAC
 Total Harmonic Distortion: 15%
 Frequency Range: 47~63 Hz
 Efficiency: 91%
 AC Current: .5A / 120 VAC, .216A / 277 VAC

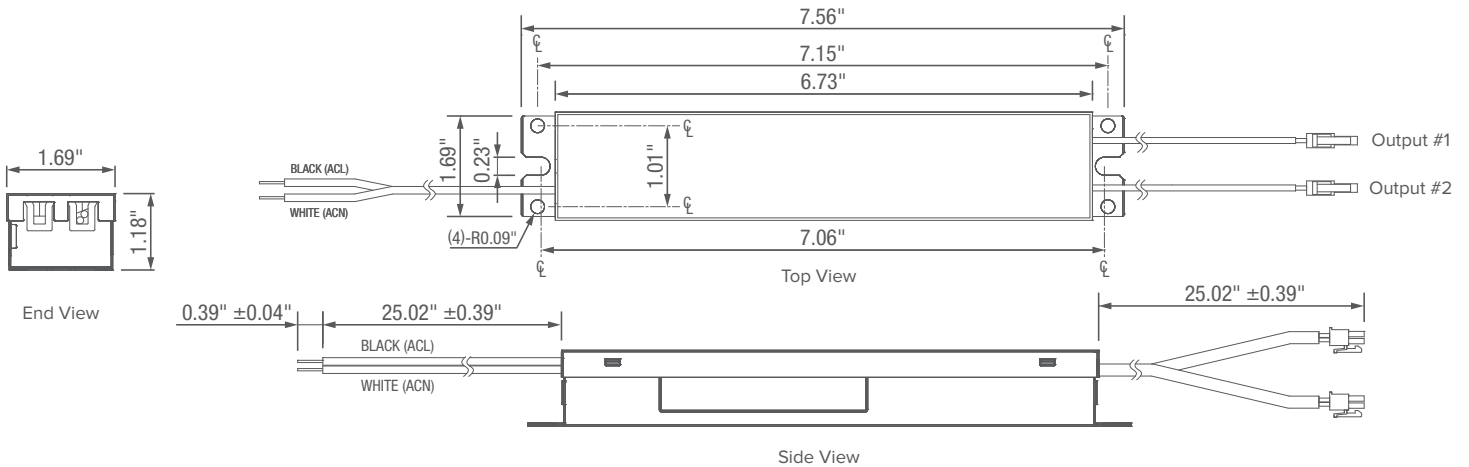
Output

DC Voltage: 82 VDC
 Rated Current: 680 mA
 Rated Power: 30W x 2 (Total 60W)
 Voltage Range: 40 - 85 VDC
 Line Regulation: 3%
 Load Regulation: 2%

Environment

Working Temperature: -20 ~ 50°C
 Max Case Temperature: 83°C
 Working Humidity: 20 -90% RH

Driver Dimensions:



Example Part Number: **ESL-DQC3-30W-2L**

