



QOM-PH-PS

Constant Voltage Electronic Power Supply compatible with a variety of third-party forward or reverse phase dimming modules. Available in 24VDC from 80-160W. It is indoor and outdoor-rated with an additional option to be used in Pool & Spa Applications. This surface mountable power supply comes standard in black and is also available in Stainless Steel. It is UL and Class II Listed.

HOUSING

- 18 gauge Welded Steel Enclosure: 9.22"W x 15.4"H x 4.90"D
- Door: 9.27"W x 14.5"H
- Knockouts: 9
- Built-in support bracket incorporated to secure housing for surface mounting

FEATURES

- Suitable for dry, damp and wet locations
- Suitable for Indoor or Outdoor Use
- Suitable for Pool and Spa Application
- Fits up to (2): 80W 24VDC Drivers
- Forward Phase and Reverse Phase Dimmer control - compatibility chart on Page 4
- Integral wiring compartments for reduced installation costs
- Active Power Factor Correction, PF>0.9
- Built-in protection: SCP (Short Circuit Protection), OTP (Over Temperature Protection), OVP (Over Voltage Protection), OCP (Over Current Protection)
- Completely potted design, no venting required Operating temperature Range: -40° to +140 °F
- Constant Voltage
- 5 year warranty
- CSA #239924

CLASSIFICATIONS

Low Voltage Lighting Systems

- CSA Class 3425-15 and Class 3425-95
- CSA Standard C22.2 No. 250.0-08 - Luminaires
- ANSI/ UL Standard 2108 - Low Voltage Lighting Systems
- ANSI/ UL Standard 8750 - Light Emitting Diode (LED) Equipment for Use in Lighting Products
- CSA Std C22.2 No 250.13-14 - Light Emitting Diode (LED) Equipment for Lighting Applications

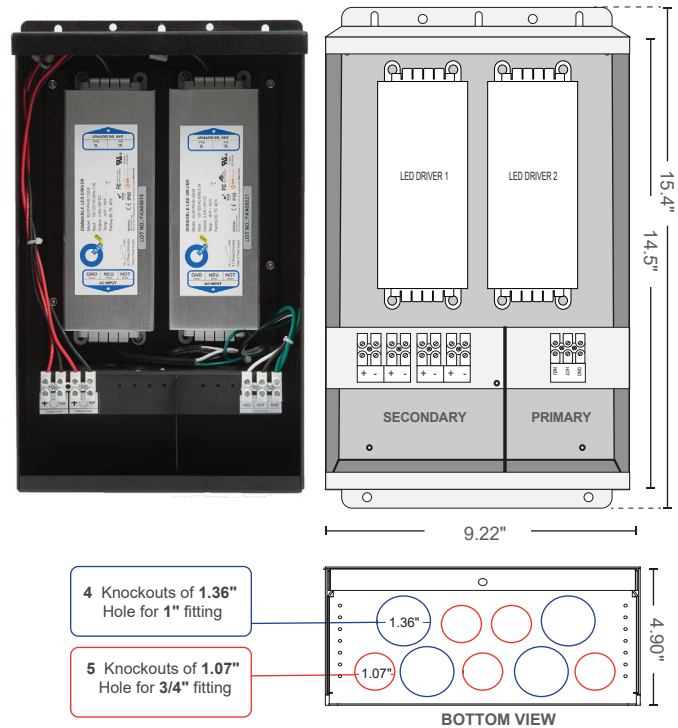
LED Landscape Lighting Systems

- CSA Class 3402-15 and Class 3402-95
- CSA Standard C22.2 No. 250.7-07 - Extra-Low-Voltage Landscape Lighting Systems
- ANSI/ UL Standard 1838 - Low Voltage Landscape Lighting Systems
- ANSI/ UL Standard 8750 - Light Emitting Diode (LED) Equipment for Use in Lighting Products
- CSA Std C22.2 No 250.13-14 - Light Emitting Diode (LED) Equipment for Lighting Applications

Hydromassage (Pool and Spa)

- CSA Class 3425-46 and class 3425-96
- UL Standard 379 - Power Unit for Fountain, Swimming Pool and Spa Luminaires
- CSA STD C22.2 NO.89-15-Swimming Pool Luminaire, Submersible Luminaires and Accessories

Non Pool & Spa model shown



ORDERING GUIDE				
Model	1 Size	2 Prim. V	3 Sec. V	4 Opts
QOM-PH-PS	- [] -	120	/ 24	- []
1. Size	Max Load (Watts)	Secondary Voltage(12/24VDC)		
80W	1x80W	24VDC		
160W	2x80W	24VDC		
2. Primary Voltage	4. Options			
120V	BK Black Powder Coat Finish (Standard) SS 316 Marine Grade Stainless Steel			
3. Secondary Voltage				
24VDC				
Ordering Example				
QOM-PH-PS-80-120/24-SS				



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PROJECT NAME	DATE	COMPANY	TYPE	NOTE