

Metal Halide Lamp Ballast

Catalog Number 79W6041 For 400W M59 60 Hz CWA

Status: Active DIMENSIONS AND DATA INPUT VOLTS 480 CIRCUIT TYPE CWA POWER FACTOR (min) 90% REGULATION Line Volts ±10% Lamp Watts LINE CURRENT (Amps) Operating.... 63/8" Open Circuit..... 79W **OUTDOOR** Starting..... WEATHERPROOF UL TEMPERATURE RATINGS **DIMENSIONS** Insulation Class H(180℃) Coil Temperature Code 1029 MIN. AMBIENT STARTING TEMP. -20°F or -30°C NOM. OPEN CIRCUIT VOLTAGE 300 85/8" INPUT VOLTAGE AT LAMP DROPOUT..... 240 INPUT WATTS RECOMMENDED FUSE (Amps)..... CORE and COIL Dimension (A) Dimension (B) 113/16" 111/2 Thread N P S L Weight (lbs.) 21 Lead Lengths 10' CAPACITOR REQUIREMENT Microfarads Volts (min.) Fault Current Withstand (amps) 60 Hz TEST PROCEDURES (Refer to Advance Test Procedure for HID Ballasts - Form 1270) High Potential Test (Volts) 1 minute 2000 2500 2 seconds Open Circuit Voltage Test (Volts) 270-330 Short-Circuit Current Test (Amps) Secondary Current Capacitor: Input Current..... Wiring Diagram: The capacitor is included as LINE V part of the potted assembly. TO LINE Fig. OW-1 Ordering Information Order Suffix Description Ignitor: NA This ballast does not require the use of an ignitor.

Data is based upon tests performed by Advance Transformer in a controlled environment and representitive of relative performance.

Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.