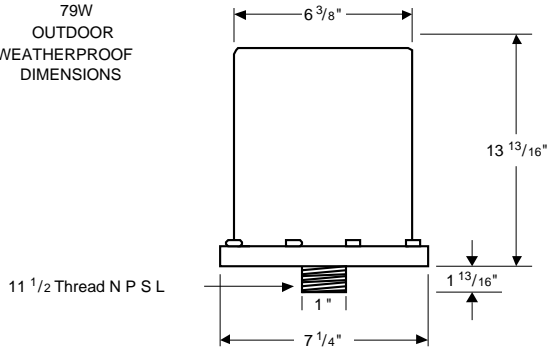


**DIMENSIONS AND DATA**

79W  
OUTDOOR  
WEATHERPROOF  
DIMENSIONS



INPUT VOLTS		208	240			
CIRCUIT TYPE	CWA					
POWER FACTOR (min)	90%					
REGULATION						
Line Volts	±10%					
Lamp Watts	±10%					
LINE CURRENT (Amps)						
Operating.....		5.60	4.90			
Open Circuit.....		6.50	5.60			
Starting.....		4.00	3.50			
UL TEMPERATURE RATINGS	H(180°C)					
Insulation Class	1029					
Coil Temperature Code	-20°F or -30°C					
MIN. AMBIENT STARTING TEMP.	200					
NOM. OPEN CIRCUIT VOLTAGE						
INPUT VOLTAGE AT LAMP DROPOUT.....		156	180			
INPUT WATTS						
RECOMMENDED FUSE (Amps).....		15	12			
CORE and COIL	4.00					
Dimension (A)	6.13					
Dimension (B)	47.5					
Weight (lbs.)	10"					
Lead Lengths						
CAPACITOR REQUIREMENT	165.0					
Microfarads	280					
Volts (min.)						
Fault Current Withstand (amps)						
60 Hz TEST PROCEDURES (Refer to Philips Lighting Electronics N.A. TEST Procedure for HID Ballasts - Form High Potential Test (Volts)						
2000						
1 minute	2500					
2 seconds	180-220					
Open Circuit Voltage Test (Volts)						
Short-Circuit Current Test (Amps)	15.00-23.00					
Secondary Current						
Input Current.....		2.40	2.10	-	-	-
		3.60	3.15			

Capacitor:

The capacitor is included as part of the potted assembly.

Ignitor: CSI

**Customer  
Supplied  
Ignitor**

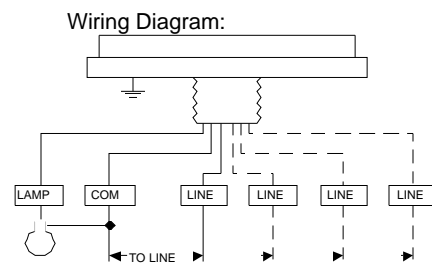


Fig. OW-2

**Typical Ordering Information**

(please call Philips Lighting Electronics N.A. for suffix availability)

Order Suffix	Description
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Data is based upon tests performed by Philips Lighting Electronics N.A. in a controlled environment and is representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.

**PHILIPS LIGHTING ELECTRONICS N.A.**

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