

12/28/2012

High Intensity Discharge Ballasts

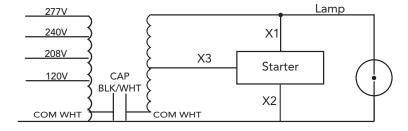
## 1000 Watt S52 60Hz High Pressure Sodium

Project:	
Catalog#:	
Approved by:	

Input Volts (60 hz)	120	208	240	277	
Input Watts	1087	1038	1091	1084	
Approx Line Current (Amps)*	9.5	5.5	4.8	4.2	
Circuit Type	CWA				
ANSI	S52				
Insulation Class	Class H				
Power Factor	> 90%				
Regulation	Line Volts: ±10% Lamp Watts: ±10%				
Min. Ambient Starting Temp.	-40°F/-40°C				
High Potential Test (Volts)	1 Minute: 1650 1 Second: 2000				
Lead Lengths (inches)	12				
UL Temperature Ratings*	1029B				
Capacitor*	26.0/525v Min. Included in kit.				
Starter/Ignitor	ST2002. Included in kit				

<sup>\*</sup> See Ballast Label for exact values and additional information

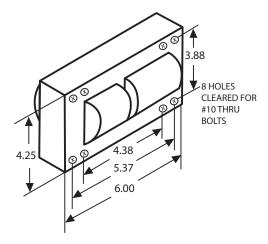
## WIRING DIAGRAM



## **HID Ballast Kit**

- Ballast
- Capacitor
- Starter
- Mounting Bracket

## **DIMENSIONAL DRAWING**





Specifications subject to change without notice.