



# Outdoor Weatherproof (79W)

# OUTDOOR WEATHERPROOF HID HPS BAL 1000W S52 QUAD WP

Outdoor weatherproof ballasts are designed for remote mounting outdoors under all weather conditions. They may also be placed inside a pole base, but care must be taken to avoid areas prone to flood situations as they are not water submersable.

### **Product data**

S52
HPS
1 piece/unit
CWA
Magnetic HID
79W8793
Yes
Inside Can
Inside Can
No
-

#### **Operating and Electrical**

Input Voltage	120/208/240/277 V
Input Frequency	60 Hz
Input Current (Open Circuit)	4.8/2.7/2.4/2.2 A
Input Current (Starting)	6.4/3.8/3.2/2.8 A
Input Current (Short Circuit)	5.2-7.8/3.0-4.5/2.6-3.8/2.25-3.4 A
Secondary Short Circuit Current	6.4-7.8 A
Constant Wattage Deviation	Within Trapezoid

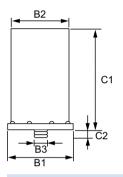
Ballast Factor (Nom)	1
Power Factor (Nom)	0.90
Open Circuit Voltage	435 V
Input Current (Nom)	9.5/5.5/4.75/4.15 A A
Input Power (Nom)	1100 W
Rated Lamp Power	1000 W
Wiring	
Wire Striplength	0.5 mm
Wire Length by Color	10"
Wire Type	Stranded
Remote Wiring Configuration Allowed	Yes
Max Ballast-Lamp Distance Remote	75'
Wiring	
Recommended Fuse Value	25/15/10/10 A
Mechanical and Housing	
Housing Material	Metal
Housing	OW

## **Outdoor Weatherproof (79W)**

Housing Dimensions	13.8" x 6.38" x 6.38"
Approval and Application	
Open Circuit Voltage Test (Volts)	395-485 V
Approval Marks	CSA certificate UL certificate RoHS Compliant
Temperature Marking	Max. case temperature 90ºC
UL Recognized	No
Hipot Test (1 Minute)	2000 V
Hipot Test (2 Seconds)	2500 V
UL Insulation Class	H(180°C)
UL Temperature Code	NA

Product Data	
Order product name	OUTDOOR WEATHERPROOF HID HPS BAL
	1000W S52 QUAD WP
EAN/UPC - Product	781087987933
Order code	913700584409
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	913700584409
Net Weight (Piece)	15.663 kg

### Dimensional drawing



HPS BAL 1000W S52 QUAD WP





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