



# Outdoor Weatherproof (79W)

## OUTDOOR WEATHERPROOF HID MH BAL 1000W M47 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

General Information	
ANSI Code	M47
Lamp Type	MH
Number of Lamps	1 piece/unit
Circuit Type	CWA
Ballast Type	Magnetic HID
Base Model	79W6592
Suitable For Outdoor Use	Yes
Ignitor Catalog Number	Inside Can
Capacitor Catalog Number	Inside Can
Automatic Restart	No
Operating and Electrical	
Input Voltage	120/208/240/277 V
Input Frequency	60 Hz
Input Current (Open Circuit)	4.5/2.7/2.3/2.2 A
Input Current (Starting)	7.8/4/3.7/3.2 A
Input Current (Short Circuit)	5.7-8.5/3.2-4.8/2.8-4.3/2.4-3.6 A
Secondary Short Circuit Current	5.2-6.4 A
Constant Wattage Deviation	10%

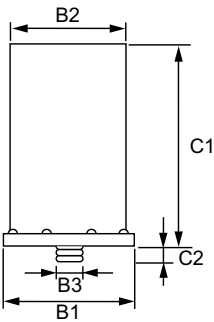
Ballast Factor (Nom)	1
Power Factor (Nom)	0.90
Open Circuit Voltage	430 V
Input Current (Nom)	9/5.2/4.5/3.9 A A
Input Power (Nom)	1080 W
Rated Lamp Power	1000 W
Wiring	
Wire Striplength	0.5 mm
Wire Length by Color	10"
Wire Type	Stranded
Remote Wiring Configuration Allowed	Yes
Max Ballast-Lamp Distance Remote	Determined by AWG used
Wiring	
Recommended Fuse Value	20/15/10/10 A
Mechanical and Housing	
Housing Material	Metal
Housing	OW

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Housing Dimensions	11.3" x 6.38" x 6.38"
Approval and Application	
Open Circuit Voltage Test (Volts)	385-475 V
Approval Marks	CSA certificate UL certificate RoHS Compliant
Temperature Marking	Max. case temperature 90°C
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 MH BAL 1000W M47 QUAD WP
EAN/UPC - Product	781087965924
Order code	913700584009
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	913700584009
Net Weight (Piece)	11.399 kg

Dimensional drawing



MH BAL 1000W M47 QUAD WP

Product	B1	B2	B3	C1	C2
OUTDOOR WEATHERPROOF HID MH BAL 1000W M47 QUAD WP	7.3 in	6.4 in	1 in	11.3 in	1.9 in

