



# Outdoor Weatherproof (79W)

## OUTDOOR WEATHERPROOF HID MH BAL 2X400W M59 480V 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	M59
Lamp Type	MH
Number of Lamps	1 piece/unit
Circuit Type	CWA-ILO
Ballast Type	Magnetic HID
Base Model	79W6341
Suitable For Outdoor Use	Yes
Ignitor Catalog Number	Inside Can
Capacitor Catalog Number	Inside Can
Automatic Restart	No
Operating and Electrical	
Input Voltage	480 V
Input Frequency	60 Hz
Inp. Current (Open Circuit)	0 A
Input Current (Starting)	0 A
Input Current (Short Circuit)	0-0 A
Secondary Short Circuit Current	0-0 A
Constant Wattage Deviation	10%

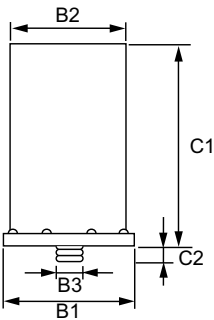
Ballast Factor (Nom)	1
Power Factor (Nom)	0.90
Nominal Open Circuit Voltage	330 V
Input Current (Operating) (Nom)	2.1 A A
Input Power (Nom)	890 W
Rated Lamp Watts	400 W
Wiring	
Wire Striplength	0.5 mm
Wire Length by Color	10"
Wire Type	Stranded
Remote Wiring Configuration Allowed	Yes
Max Ballast-Lamp Distance Remote Wiring	Determined by AWG used
Recommended Fuse Value	7 A
Mechanical and Housing	
Housing Material	Metal
Housing	OW
Housing Dimensions	13.8" x 6.38" x 6.38"

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Approval and Application	
Open Circuit Voltage Test (Volts)	0-0 V
Approbation 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 2X400W M59 480V WP
EAN/UPC - Product	781087963418
Order code	79W6341001
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	913700549409
Net Weight (Piece)	20.571 kg

Dimensional drawing



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Product	B1	B2	B3	C1	C2
OUTDOOR WEATHERPROOF HID 79W6341001	7.3 in	6.4 in	1 in	13.8 in	1.9 in

