

Outdoor Weatherproof (79W)

OUTDOOR WEATHERPROOF HID 79W6586001

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	CSI	_
Lamp Type	MH	_
Number Of Lamps	1 piece/unit	_
Circuit Type	CWA	_
Ballast Type	Magnetic HID	
Base Model	79W6586	
Suitable For Outdoor Use	Yes	
Ignitor Catalog Number	Inside Can	
Capacitor Catalog Number	Inside Can	
Automatic Restart	No	_
Operating and Electrical		-
Input Voltage	120/277 V	_
Input Frequency	60 Hz	_
Input Current (Open Circuit)	9.4/4.0 A	_
Input Current (Starting)	8.5/3.6 A	_
Input Current (Short Circuit)	6.1-9.1/2.6-4.0 A	_
Secondary Short Circuit Current	15-23 A	
Constant Wattage Deviation	10%	_
		_

Ballast Factor (Nom)	1
Power Factor (Nom)	0.90
Open Circuit Voltage	200 V
Input Current (Nom)	9.8/4.2 A A
Input Power (Nom)	1150 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 Wiring	NA
Recommended Fuse Value	25/15 A
Mechanical and Housing	
Housing Material	Metal
Housing	OW
Housing Dimensions	13.8" x 6.38" x 6.38"

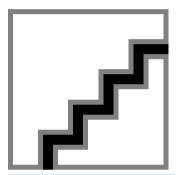
Datasheet, 2016, February 1 data subject to change

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Approval and Application	
Open Circuit Voltage Test (Volts)	180-220 V
Approval Marks	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 79W658600				
EAN/UPC - Product	781087010082				
Order code	913700506591				
Numerator - Quantity Per Pack	1				
Numerator - Packs per outer box	1				
Material Nr. (12NC)	913700506591				
Net Weight (Piece)	20.752 kg				

Dimensional drawing



MH BAL 1000W CSI 120/277V WP

Product	B1	B2	В3	C1	C2
OUTDOOR WEATHERPROOF HID 79W6586001	7 3 in	6 4 in	1 in	13 8 in	1 9 in

