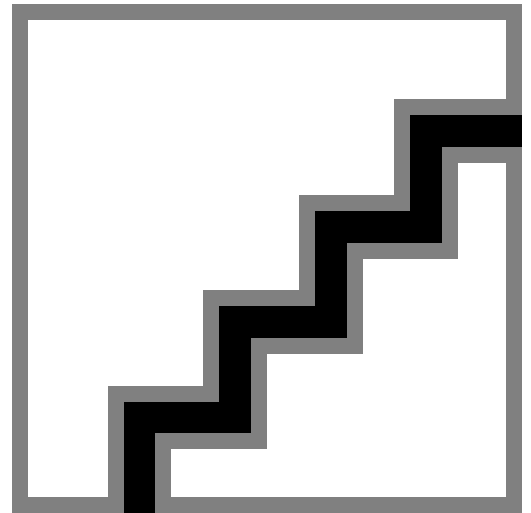




Outdoor Weatherproof (79W)

OUTDOOR WEATHERPROOF HID 79W8443001

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

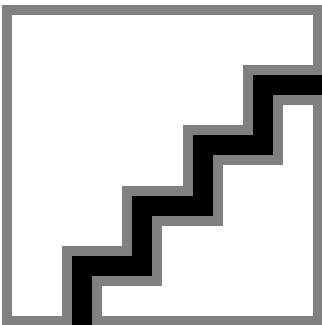
General Information			
ANSI Code	S51	Ballast Factor (Nom)	1
Lamp Type	HPS	Power Factor (Nom)	0.90
Number Of Lamps	1 piece/unit	Open Circuit Voltage	190 V
Circuit Type	CWA	Input Current (Nom)	0.97 A A
Ballast Type	Magnetic HID	Input Power (Nom)	464 W
Base Model	79W8443	Rated Lamp Power	400 W
Suitable For Outdoor Use	Yes	Wiring	
Ignitor Catalog Number	Inside Can	Wire Striplength	0.5 mm
Capacitor Catalog Number	Inside Can	Wire Length By Color	10"
Automatic Restart	No	Wire Type	Stranded
Operating and Electrical		Remote Wiring Configuration Allowed	Yes
Input Voltage	480 V	Max Ballast-Lamp Distance Remote Wiring	50'
Input Frequency	60 Hz	Recommended Fuse Value	3 A
Input Current (Open Circuit)	0.55 A	Mechanical and Housing	
Input Current (Starting)	0.75 A	Housing Material	Metal
Input Current (Short Circuit)	0.5-0.8 A	Housing	OW
Secondary Short Circuit Current	6-7.4 A	Housing Dimensions	11.3" x 6.38" x 6.38"
Constant Wattage Deviation	Within Trapezoid		

Outdoor Weatherproof (79W)

Approval and Application	
Open Circuit Voltage Test (Volts)	170-210 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 79W8443001
EAN/UPC - Product	781087010167
Order code	913700549909
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	913700549909
Net Weight (Piece)	8.587 kg

Dimensional drawing



Product	B1	B2	B3	C1	C2
OUTDOOR WEATHERPROOF HID 79W8443001	7.3 in	6.4 in	1 in	11.3 in	1.9 in

HPS BAL 400W S51 480V WP

