

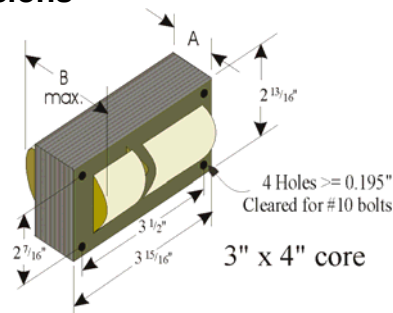


HID BALLAST KIT

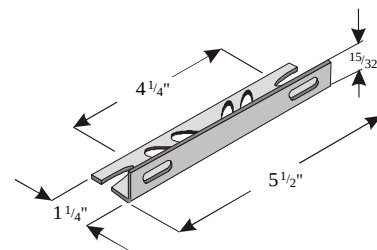


Model No:	1XUD9	Capacitance		10μF ± 3%
Input Voltage	120/208/240/277/480V	Minimum Volts		400V
Frequency	60Hz	Dry	Diameter	1.77"
Circuit Type	CWA		Height	4.61"
Input Power	205W			
Power Factor	≥ 90%			
Operating Current	1.9/1.1/1.0/0.8/0.5 A			
Open Circuit Voltage	300V	Case Max. Temperature		105°C
Short Circuit Current (Sec.)	1.50 - 1.90 A	Ignitor		-
Recommended Fuse	5/3/3/2/2A			
Insulation System	Class H, 180°C	Min. Starting Temp.		-20°F / -30°C
A	2.5"	Weight		8.00lbs.
B	4.1"	Leads		12"-Cross Link Polyolefin
UL 1029 Bench Top Rise Code	D/C/C/C/C	Regulation		±5% Input Volts ~ ±5% Nom. Lamp Watts
Ballast Type	Metal Halide / Mercury	ANSI Code (lamp type)		M-57 / H-39
Lamp Watts	175W	Circuit Type		CWA

Dimensions



Bracket Dimensions





HID BALLAST KIT



1XUD9
5MH/MV175SC



1 1XUD9

Mfg. for Grainger International Inc.
Lake Forest, IL 60045
Made in China

Metal Halide-Mercury Vapor 175W

Five Tap - 60Hz. 120V/208V/240V/277V/480V

Current Ratings: 1.7A/1.0A/0.9A/0.8A/0.4A

For: 1-175Watt M-57MHL Lamp or H-39MVL Lamp

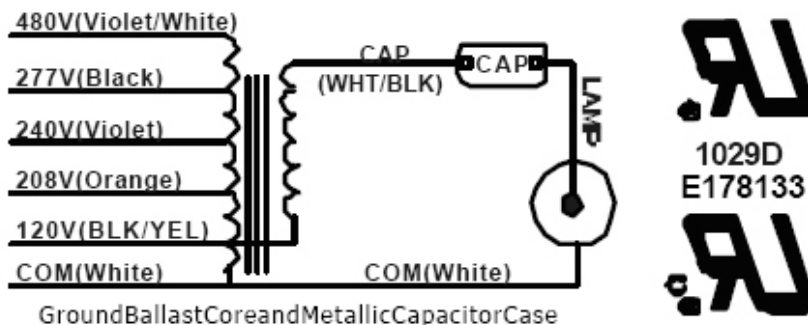
O.C.V. - 307V HIGH POWER FACTOR

CAP: 10mfd 400V RDIS: max 2.22 megohms

CLASS H, 180°C INSULATION SYSTEM-1029D

CONSTANT WATTAGE AUTO TRANSFORMER

Install in Accordance with National and Local Electrical Codes



FIXTURE TEST DATA: INPUT CURRENT

<u>VOLTAGE</u>	<u>OPEN CIRCUIT</u>	<u>SHORT CIRCUIT</u>
120V	1.2-3.5A	0.3-0.9A
208V	0.7 -2.1A	0.2-0.6A
240V	0.6 -1.8A	0.2-0.5A
277V	0.5 -1.6A	0.1-0.4A
480V	0.3 -0.9A	0.1-0.3A

OCV: 250-340V

SHORT CKT SEC.: 1.5-2.5A