

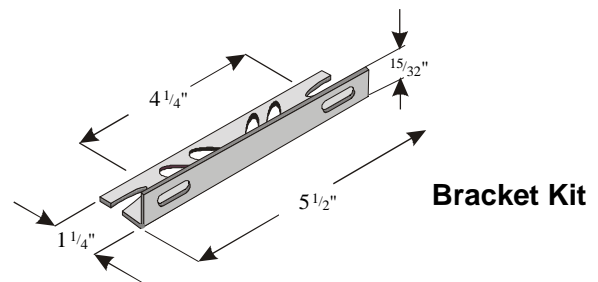
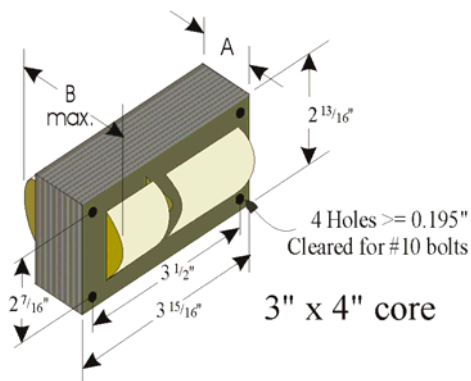


HID BALLAST KIT



Model No:	1XUD8	Capacitance	10 μ F \pm 3%	
Input Voltage	120/208/240/277V	Minimum Volts	400V	
Frequency	60Hz	Dry	Diameter	1.77"
Circuit Type	CWA		Height	4.61"
Input Power	215W			
Power Factor	\geq 90%			
Operating Current	1.9/1.1/0.95/0.8 A			
Open Circuit Voltage	305 (275-335V)	Case Max. Temperature	105°C Dry Capacitor	
Short Circuit Current (Sec.)	1.50 - 1.90 A	Ignitor	Not required	
Recommended Fuse	5/3/3/2A			
Insulation System	Class H, 180°C	Min. Starting Temp.	-20°F / -30°C	
A	2.42"	Weight	7.20 lbs.	
B	4.10"	Leads	12"-Cross Link Polyolefin	
UL 1029 Bench Top Rise Code	B/B/B/C	Regulation	\pm 5% Input Volts ~ \pm 5% Nom. Lamp Watts	
Ballast Type	Metal Halide / Mercury	ANSI Code	M-57 / H-39	
Watts	175W	Circuit Type	CWA	

Dimensions





HID BALLAST KIT



1XUD8
4MH/MV175SC



1 1XUD8

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

Metal Halide-Mercury Vapor 175W

Quad Tap 60Hz. 120V/208V/240V/277V

Current Ratings: 1.8A/1.0A/0.9A/0.8A

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

O.C.V.-302V HIGH POWER FACTOR

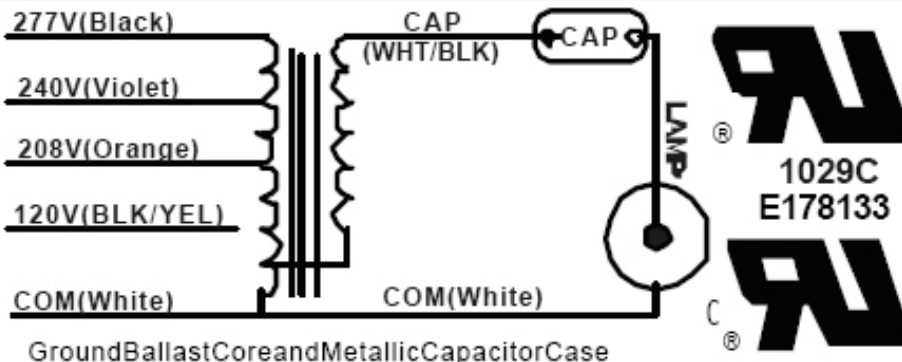
CAP: 10mfd 400V

RDIS: max 2.22 megohms

CLASSH, 180°C INSULATION SYSTEM-1029C

CONSTANT WATTAGE AUTO TRANSFORMER

Install in Accordance with National and Local Electrical Codes



FIXTURE TEST DATA: INPUT CURRENT

VOLTAGE	OPEN CIRCUIT	SHORT CIRCUIT
120V	1.0-2.9A	0.5-1.4A
208V	0.6-1.7A	0.3-0.8A
240V	0.5-1.5A	0.2-0.7A
277V	0.4-1.3A	0.2-0.6A

OCV: 250-340V

SHORT CKT SEC.: 1.5-2.5A