

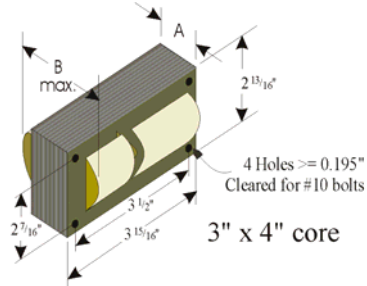


HID BALLAST KIT

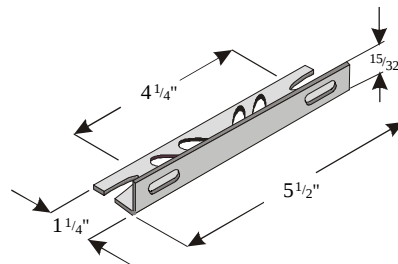


Model No:	1XUK1 (5MH175SC-PS)					CAPACITOR (Required)		
Input Voltage	120	208	240	277	480	Capacitance		10μF ± 3%
Operating Current	1.7	1.0	0.9	0.8	0.4	Case Max. Temperature		100°C
Open Circuit Current	2.0	1.2	1.1	0.9		Minimum Volts		400V
Lamp Starting Current	1.9	1.9	1.9	1.9	1.9	Dry	Diameter	1.77"
Lamp ACF	1.7	1.7	1.7	1.7	1.7		Height	3.15"
Recommended Fuse	5	3	3	3	3			
UL 1029 Bench Top Rise	B	B	B	B	C			
Input Power	204W							
Power Factor	≥ 90%							
Open Circuit Voltage	281					IGNITOR (required)		
Short Circuit Current (Sec.)	1.68 - 2.06 A					Ignitor Model		MHR1
Insulation System	Class H, 180°C					Pulse Height (kV)		3.0 ~ 4.0
Ballast Dimension	A	2.0"				Pulse Width (≥μs)		1.0
	B	3.5"						
Ballast Net Weight	7.0 lbs. +/- 5%					Min. Starting Temp.		-20°F / -30°C
Leads	12"-Cross Link Polyolefin					Regulation		Industry Standard
Ballast Type	Metal Halide					Circuit Type		Super CWA
Lamp Watts / Type	175 Watts / Type M137 or M152					Input Frequency		60 Hz

Dimensions



Bracket Kit





HID BALLAST KIT



1XUK1
5MH175SC-PS



1 1XUK1

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

Metal Halide Pulse Start 175W

5Tap 60Hz. 120V/208V/240V/277V/480V

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

For: 1-175Watt M137 or M152 MHLamp

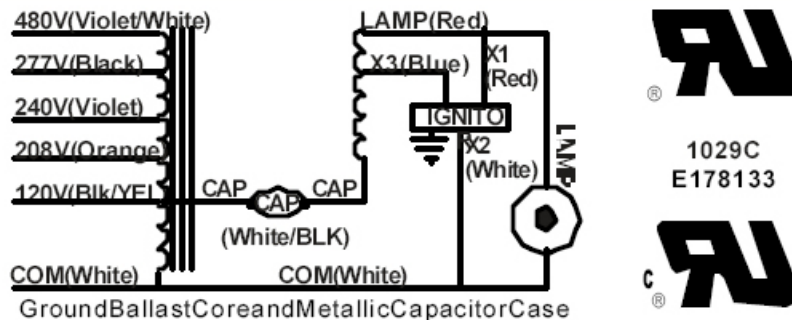
O.C.V.-313V HIGH POWER FACTOR

CAP: 10mfd 400V RDIS: max 2.1 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	1.0-3.0A	0.4-1.3A
208V	0.6-1.8A	0.2-0.7A
240V	0.5-1.6A	0.2-0.6A
277V	0.5-1.4A	0.2-0.5A
480V		

OCV: 254-350V

SHORT CKT SEC.: 1.5-2.3A