

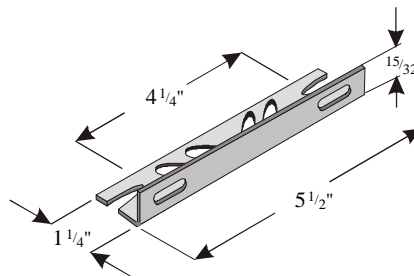
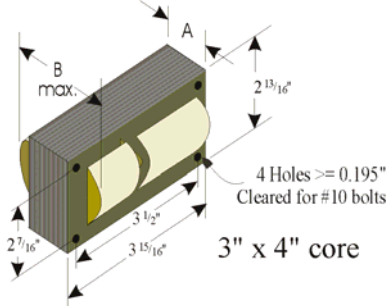


HID BALLAST KIT



Model No:	1XUD6				Capacitor				
Input Voltage	120	208	240	277	Capacitance	8 μ F \pm 3%			
Operating Current	HPF	0.8	0.5	0.4	0.4	Minimum Volts	280V		
Open Circuit Current		1.6	0.9	0.8	0.7	Dry	Diameter	1.38"	
							Height	3.15"	
Recommended Fuse		6	3	3	2				
UL 1029 Bench Top Rise		A	A	A	A				
Input Power	90W								
Power Factor	\geq 90% w/ Cap.								
Open Circuit Voltage	255 (235 - 290V)								
Short Circuit Current (Sec.)	0.9 - 1.5 A								
Insulation System	Class H, 180°C								
Ballast Dimension	A	1.5"							
	B	2.8"							
Ballast Net Weight	5.0 lbs.								
Leads	12"-Cross Link Polyolefin								
Ballast Type	Metal Halide								
Lamp	70W, M-98 or M143								
						Ignitor (Included) #MHR1			
						Min. Starting Temp.	-20°F / -30°C		
						Pulse Height (kV)	3.0 ~ 4.0		
						Pulse Width (\geq μ s)	1.0		
						Input Frequency	60 Hz		
						Regulation	Industry Standard		

Dimensions (+/- 3%)



Bracket Kit



HID BALLAST KIT



1XUD6
4MH70HXSC



1 1XUD6

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

Metal Halide-70W

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

Current Rating: HPF 0.9A/0.5A/0.4A/0.4A

For: 1-70Watt M98 or M143 MHLamp

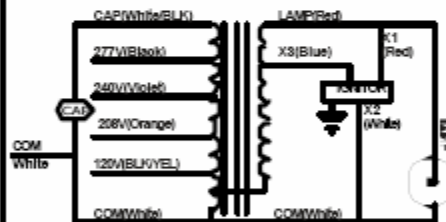
O.C.V.-257V HIGH POWER FACTOR

CAP: 8mfd 280V

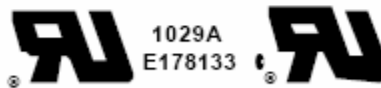
CLASSH, 180°C INSULATION SYSTEM-1029A

HX-HPFAUTOTRANSFORMER BALLAST

Install in accordance with National and Local
Electrical Codes



Ground Ballast Core and Metallic Capacitor Case



FIXTURE TEST DATA: INPUT CURRENT

VOLTAGE	OPEN CIRCUIT	SHORT CIRCUIT
120V	0.8-2.3A	0.5-1.4A
208V	0.4-1.3A	0.3-0.9A
240V	0.4-1.1A	0.2-0.7A
277V	0.3-1.0A	0.2-0.7A

OCV: 235-290V

SHORTCKT SEC.: 0.9-1.5A