



CATALOG NUMBER: MH100-0204-KT	
JOB NAME:	
CUSTOMER NAME:	
NOTES:	TYPE:
	DATE:

FEATURES AND SPECIFICATIONS

HID KITS

METAL HALIDE BALLAST KIT WITHOUT LAMP

FOR 100w METAL HALIDE

Wattages:

Metal Halide: 100w

Construction:

Attractive Display Carton

Easy Access Packaging

No Staples / No Tape

Mounting

Factory Drilled for Mounting

Specifications:

Mounting Holes: .218" Dia. (0.55 cm)

Weight: 5.0 lbs. (2.30 kg)



INPUT VOLTS		120	208	240	277	ORDERING INFORMATION		
CIRCUIT TYPE	HX-HPF					Catalog #	Description	Volts
POWER FACTOR (min)	90%					MH100-0204-KT	MH Ballast Kit	Quad
REGULATION						BALLAST TYPE		
Line Volts	±10%							
Lamp Watts	±10%					HX-HPF		
LINE CURRENT (Amps)								
Operating.....		1.9	1.4	.7	.5	HX-HPF		
UL TEMPERATURE RATINGS								
Insulation Class	H(180°C)					HX-HPF		
Coil Temperature Code	1029	A	A	A	A			
MIN. AMBIENT STARTING TEMP.	-20°F or -30°C					HX-HPF		
NOM. OPEN CIRCUIT VOLTAGE	280							
INPUT WATTS	125					HX-HPF		
RECOMMENDED FUSE (Amps).....		5	4	2	2			
WEIGHT (lbs.)	5					HX-HPF		
60 Hz TEST PROCEDURES								
High Potential Test (Volts)						HX-HPF		
1 minute	2000							
2 seconds	2500					HX-HPF		
Open Circuit Voltage Test (Volts)	250-310							

Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.

ATLAS LIGHTING PRODUCTS, INC.

PO BOX 2348 | BURLINGTON, NC 27216

800-849-8485 | FAX: 336-227-0110 | www.atlaslightingproducts.com



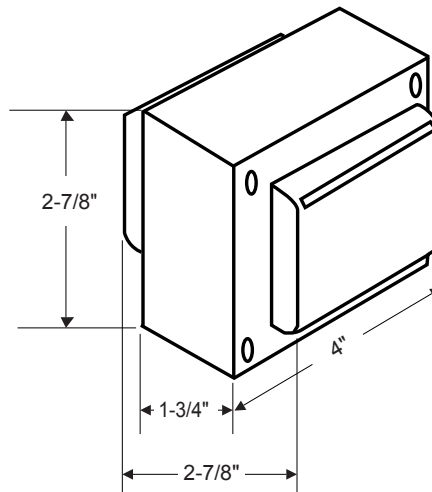
HID KITS
METAL HALIDE BALLAST KIT
WITHOUT LAMP
 FOR 100W METAL HALIDE

DIMENSIONS

Specifications:

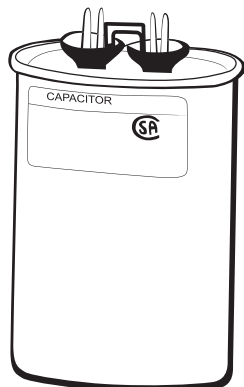
Mounting Holes:
 0.218" Dia. (0.55 cm)

Weight:
 5.0 lbs. / 2.30 kg.



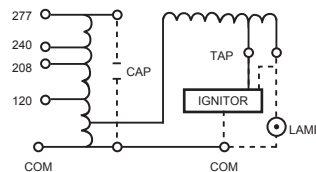
CAPACITOR INFORMATION

Capacitance: 100 Watt
Dia/Oval Dim: 2.17"
Height: 4.55"
Temp Rating: 90°C
MicroFarad (MFD): 12, 330V



40-008

WIRING DIAGRAM



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