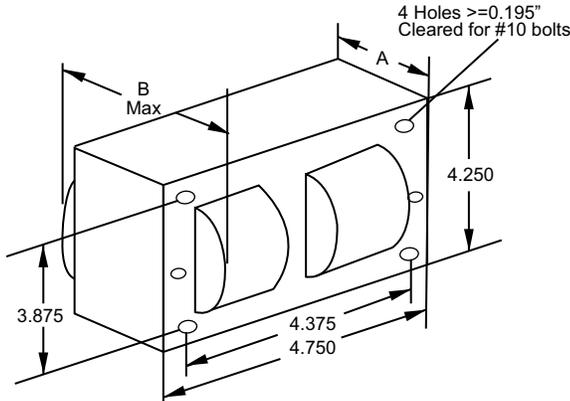


Mechanical Data:

4.25" X 4.75" Core



DIMENSION A
DIMENSION B
TOTAL WEIGHT
LEAD LENGTHS

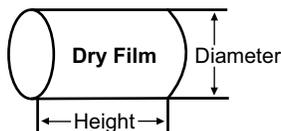
DIMENSION A	1.85 IN
DIMENSION B	3.6 IN
TOTAL WEIGHT	10.2 LBS
LEAD LENGTHS	12 IN

Electrical Data:

INPUT VOLTS
MIN. STARTING TEMP
POWER FACTOR (>%)
ANSI CODE
CIRCUIT TYPE
WATTS INPUT
NOM OPEN CIRCUIT VOLTAGE (V)
RECOMMENDED FUSE (AMPS)
REGULATION
LINE VOLTS
LAMP WATTS
INPUT VOLTAGE AT LAMP DROPOUT
LINE CURRENT (AMPS)
OPERATING
OPEN CIRCUIT
STARTING
UL TEMPERATURE RATINGS
180° CLASS H
COIL TEMPERATURE CODE
CAPACITOR REQUIREMENT
MFD
MIN VOLT
IGNITOR
PART NUMBER
MAX DIST TO LAMP
HIGH POTENTIAL TEST (V)
OPEN CIRCUIT VOLTAGE TEST (VOLTS)
SHORT CIRCUIT CURRENT TEST (AMPS)
COIL MATERIAL

	120	208	240	277	480	
	-20°F/-30°C					
	90%					
	250W, M-58					
	CWA					
	289					
	307					
	10	6	5	5	3	
	±10%					
	±10%					
	65	110	130	150	240	
	2.50	1.45	1.25	1.10	0.65	
	2.9	1.7	1.6	1.2	0.8	
	1.5	0.9	0.7	0.6	0.4	
	A	A	A	A	A	
	1029					
	15mF					
	400V					
	N/A					
	50FT					
	1 MIN: 2000, 1 SEC: 2400					
	270 - 340					
SECONDARY	MIN	2.1				
	MAX	3.5				
INPUT	MIN	0.9	0.5	0.4	0.4	0.2
	MAX	2.7	1.5	1.3	1.1	0.7
	Cu/Al					

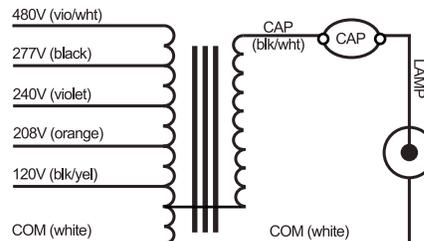
Capacitor: HHMHDCAP5250 (Dry Type)



Diameter 1.78"
Height 3.15"

15µF 400V

Wiring Diagram:



LEAD LENGTH (INCHES):
12

Options:

Basic Ballast Kit includes Ballast, Dry Capacitor, and Mounting Hardware only.
HID Ballast and Lamp Kits also available; please see website www.fulham.com