

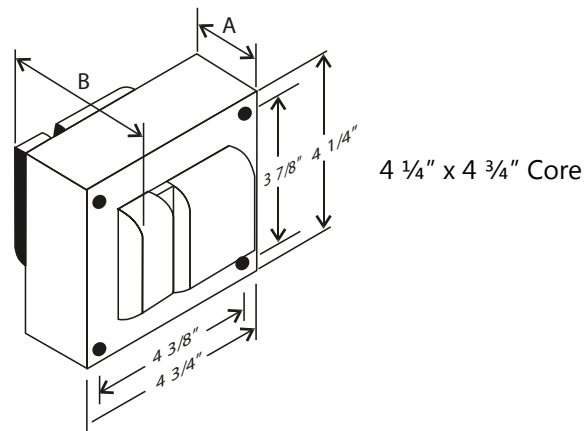
ORDERING INFORMATION

Order code: 61691
 Description: BMH0250/5TAP/C/CWA/H/K/STD
 UPC: 69549616912



SPECIFICATIONS

Ballast type: Magnetic metal halide
 Ballast style: Core and coil
 Circuit type: CWA
 ANSI code: M58
 Input voltage (V): 120/208/240/277/480
 Input frequency (Hz): 60
 Line volt regulation: $\pm 10\%$
 Line watt regulation: $\pm 10\%$
 Insulation class: H (180°)



Input voltage (V)	Operating current (A)	Open circuit current (A)	Starting current (A)	Rated lamp watts (W)	Input watts (W)	OCV (V)	Dropout voltage (V)	UL 1029 code	Fuse rating (A)	Input current (A)	Power factor	Starting temperature
120	2.50	2.50	1.56	250	290	300	60	A	8	1.20 - 1.80	0.90	-20°F / -30°C
208	1.45	1.45	0.90	250	290	300	104	A	5	0.65 - 1.05	0.90	-20°F / -30°C
240	1.25	1.25	0.77	250	290	300	120	A	5	0.60 - 0.90	0.90	-20°F / -30°C
277	1.10	1.10	0.68	250	290	300	140	A	3	0.50 - 0.80	0.90	-20°F / -30°C
480	0.63	0.63	0.39	250	290	300	240	A	2	0.30 - 0.45	0.90	-20°F / -30°C

HIGH POTENTIAL TEST (V)

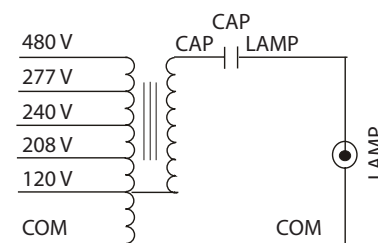
1 minute:	2 000
2 seconds:	2 500
OCV test:	280 - 330
Short circuit:	2.30 - 2.65

BALLAST DIMENSIONS

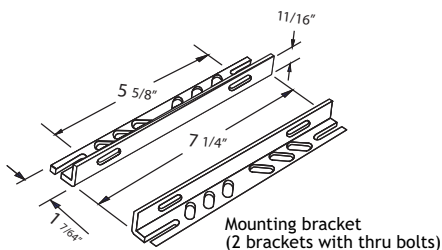
Dimension A:	1.50"
Dimension B:	3.35"
Lead Lengths:	12.00"
Weight (lbs):	10.40

WIRING DIAGRAM

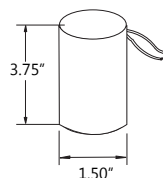
Ground ballast core



BRACKET



CAPACITOR



Rating: $15 \pm 3\%$ Mfd
 400 VAC min.
 Dry film capacitor
 Thermal plastic
 Max. case temp.: 100 °C
 No PCB'S



Mounting clip for capacitor