

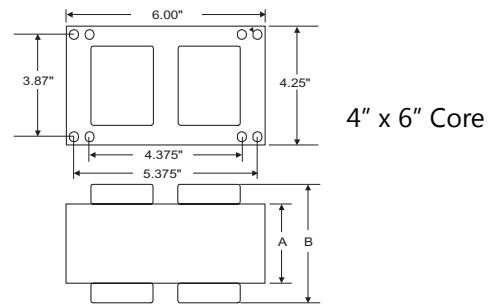
ORDERING INFORMATION

Order code: 57523
 Description: BMHP0875/QUADTAP/C/CWA/HX
 UPC: 69549575233



SPECIFICATIONS

Ballast type: Magnetic metal halide
 Ballast style: Core and coil
 Circuit type: CWA
 ANSI code: M166
 Input voltage (V): 120/208/240/277
 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	8.00	5.50	5.50	875	950	420	65	B	20	4.30 - 6.60	0.90	-20°F / -30°C
208	4.50	3.20	3.20	875	950	420	110	A	12	2.50 - 3.80	0.90	-20°F / -30°C
240	4.00	2.75	2.75	875	950	420	130	A	10	2.15 - 3.30	0.90	-20°F / -30°C
277	3.45	2.40	2.40	875	950	420	150	A	9	1.85 - 2.85	0.90	-20°F / -30°C

HIGH POTENTIAL TEST (V)

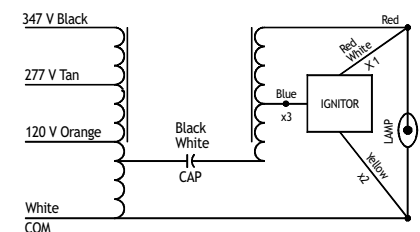
1 minute:	1 650
2 seconds:	2 500
OCV test:	380 - 470
Short circuit:	4.30 - 5.30

BALLAST DIMENSIONS

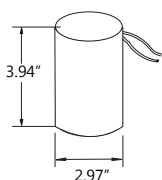
Dimension A:	2.80"
Dimension B:	4.80"
Lead Lengths:	12.00"
Weight (lbs):	21.00

WIRING DIAGRAM

Ground ballast core

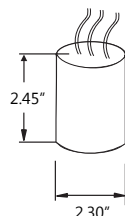


CAPACITOR



Rating: 22 Mfd
 525 VAC min.
 Dry film capacitor
 Thermal plastic
 Max. case temp.: 100 °C
 No PCB'S

IGNITOR



Ballast to lamp distance (BTL): 5'
 Thermal plastic
 Max. case temp.: 105 °C