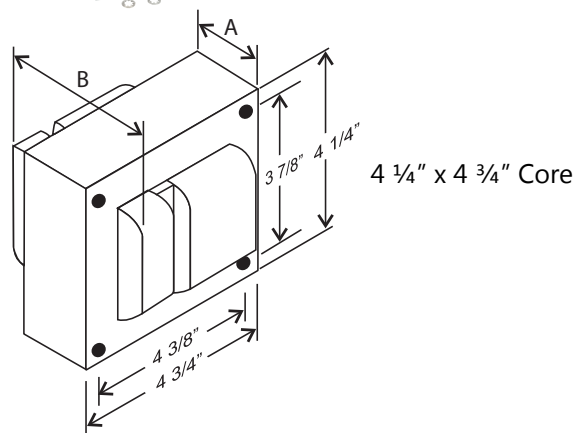


ORDERING INFORMATION

Order code: 16628
Description: BMHP0400/QUADTAP/C/CWA/H
UPC: 69549166288

SPECIFICATIONS

Ballast type: Magnetic metal halide
Ballast style: Core and coil
Circuit type: CWA
ANSI code: M135/M155
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	3.80	3.00	2.15	400	452	270	60	E	10	1.50 - 2.31	0.90	-20°F / -30°C
208	2.20	1.80	1.16	400	452	270	104	E	7	0.75 - 1.00	0.90	-20°F / -30°C
240	1.90	1.50	1.05	400	452	270	120	E	5	0.70 - 1.15	0.90	-20°F / -30°C
277	1.70	1.30	0.90	400	452	270	138	E	5	0.60 - 1.00	0.90	-20°F / -30°C

HIGH POTENTIAL TEST (V)

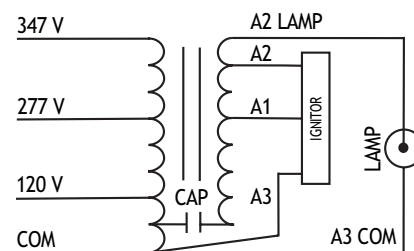
1 minute:	2 000
2 seconds:	2 500
OCV test:	245 - 300
Short circuit:	3.50 - 4.30

BALLAST DIMENSIONS

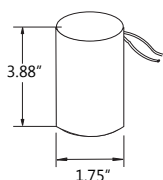
Dimension A:	1.80"
Dimension B:	3.70"
Lead Lengths:	12.00"
Weight (lbs):	11.80

WIRING DIAGRAM

Ground ballast core

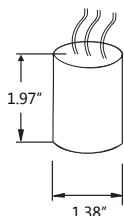


CAPACITOR



Rating: 24 Mfd
360 VAC min.
Dry film capacitor
Thermal plastic
Max. case temp.: 100 °C
No PCB'S

IGNITOR



Ballast to lamp distance (BTL): 2'
Thermal plastic
Max. case temp.: 110 °C