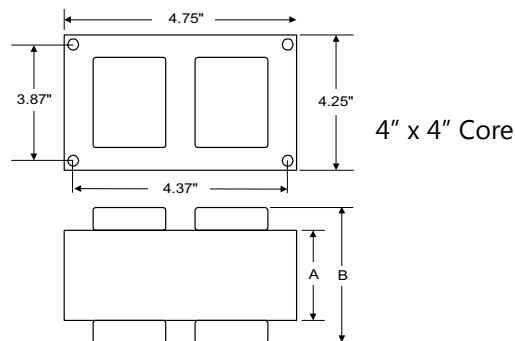


ORDERING INFORMATION

Order code: 58971
Description: BMHP0575/TRITAP/C/HX/H
UPC: 69549589711

SPECIFICATIONS

Ballast type: Magnetic metal halide
Ballast style: Core and coil
Circuit type: HX-HPF
ANSI code: M178
Input voltage (V): 120/277/347
Input frequency (Hz): 60
Line volt regulation: $\pm 5\%$
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	6.40	9.75	7.65	575	635	325	75	D	16	6.70 - 10.05	0.90	-40°F / -40°C
277	2.30	3.70	2.70	575	635	325	190	D	6	2.15 - 3.15	0.90	-40°F / -40°C
347	2.05	3.20	2.55	575	635	325	235	D	5	2.00 - 3.00	0.90	-40°F / -40°C

HIGH POTENTIAL TEST (V)

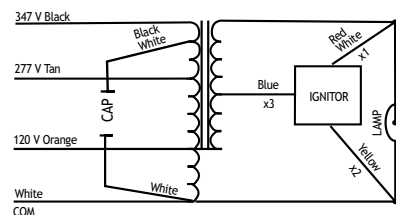
1 minute:	2 000
2 seconds:	2 500
OCV test:	295 - 355
Short circuit:	5.35 - 6.50

BALLAST DIMENSIONS

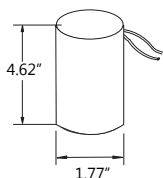
Dimension A:	3.25"
Dimension B:	4.90"
Lead Lengths:	12.00"
Weight (lbs):	18.00

WIRING DIAGRAM

Ground ballast core

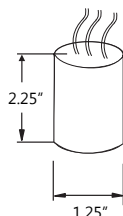


CAPACITOR



Rating: 38 Mfd
330 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.: 105 °C