

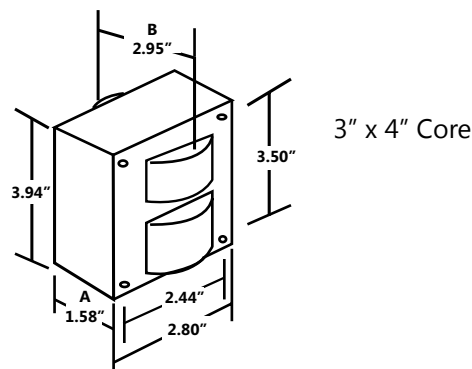
ORDERING INFORMATION

Order code: 62942
Description: BMH0100/QUADTAP/C/HX/H/K/STD
UPC: 69549629424



SPECIFICATIONS

Ballast type: Magnetic metal halide
Ballast style: Core and coil
Circuit type: HX-HPF
ANSI code: M90
Input voltage (V): 120/208/240/277
Input frequency (Hz): 60
Line volt regulation: 5 %
Line watt regulation: 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	1.10	2.58	1.20	100	125	280	90	A	5	1.00-1.50	0.90	-20°F / -30°C
208	0.65	1.49	0.65	100	125	280	156	A	4	0.55-0.90	0.90	-20°F / -30°C
240	0.58	1.29	0.60	100	125	280	180	A	3	0.50-0.75	0.90	-20°F / -30°C
277	0.48	1.12	0.51	100	125	280	208	A	3	0.40-0.65	0.90	-20°F / -30°C

HIGH POTENTIAL TEST (V)

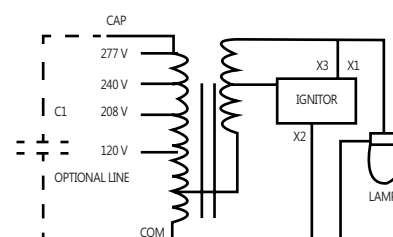
1 minute:	2 000
2 seconds:	2 500
OCV test:	240 - 300
Short circuit:	1.35 - 1.70

BALLAST DIMENSIONS

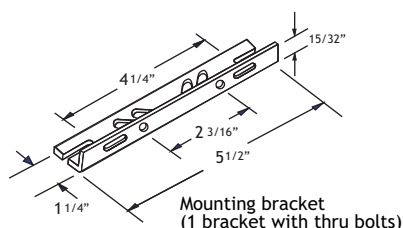
Dimension A:	1.58"
Dimension B:	2.95"
Lead lengths:	12" - 14"
Weight (lbs) :	5.07

WIRING DIAGRAM

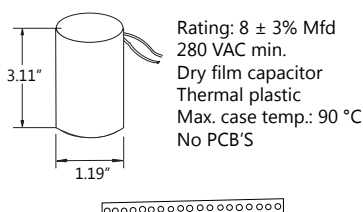
Ground ballast core



BRACKET



CAPACITOR



IGNITOR

