

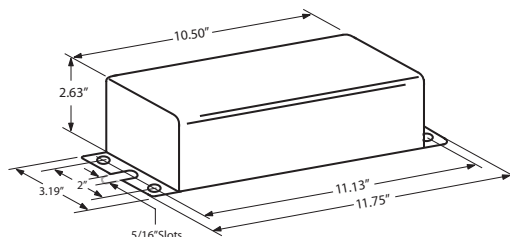
ORDERING INFORMATION

Order code: 10069
Description: BMH0100/TRITAP/F/HX/H/STD
UPC: 69549100695



SPECIFICATIONS

Ballast type: Magnetic metal halide
Ballast style: F-can
Circuit type: HX-HPF
ANSI code: M90
Input voltage (V): 120/277/347
Input frequency (Hz): 60
Line volt regulation: $\pm 5\%$
Line watt regulation: $\pm 10\%$
Insulation class: A (105°)



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	2.50	0.79	100	125	260	84	A	8	0.60 - 0.90	0.90	-20°F / -30°C
277	0.48	1.07	0.33	100	125	260	194	A	4	0.26 - 0.36	0.90	-20°F / -30°C
347	0.38	0.86	0.27	100	125	260	242	A	2	0.26 - 0.30	0.90	-20°F / -30°C

HIGH POTENTIAL TEST (V)

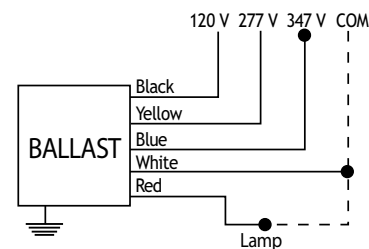
1 minute:	2 000
2 seconds:	2 500
OCV test:	230 - 290
Short circuit:	1.10 - 1.32

BALLAST DIMENSIONS

Lead Lengths:	12.00"
Weight (lbs):	11.60

WIRING DIAGRAM

Ground ballast core



ADDITIONAL INFORMATION

Sound rating : B
Ignitor included as part of potted assembly
Ballast to lamp distance (BTL) : 50 feet
Temp.rating : 90°C