



# 70178 and 70179

## BALLAST FOR 70W MH/M98,M139,M143/120-277V

### TECHNICAL DATA SHEET



#### DESCRIPTION

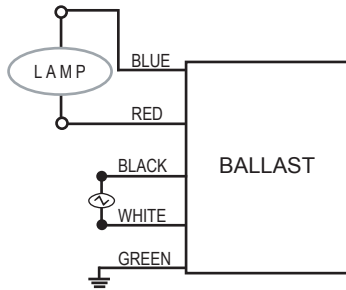
BALLAST TYPE	Electronic
STARTING METHOD	Pulse Start
LAMP RANGE	ANSI M85, M98, M139, M143
INPUT VOLTAGE	120V - 277V
INPUT FREQUENCY	50/60Hz



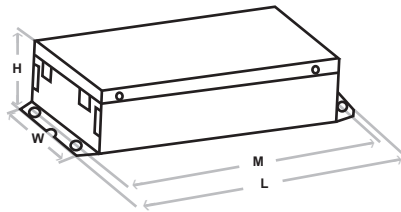
#### ELECTRICAL SPECIFICATIONS

Input Volts	NO. of Lamps	Rated Lamp Watts	Min Start Temp (F/C)	Input Current (Amps)	Input Power (ANSI Watts)	Ballast Factor	MAX THD %	Power Factor	MAX Lamp Current Crest Factor	BEF	MAX Distance to lamp
120V	1	70	-22/-30	0.63	80	1	<10	0.99	<1.7	1.25	50 ft
277V	1	70	-22/-30	0.27	78	1	<10	0.99	<1.7	1.27	50 ft

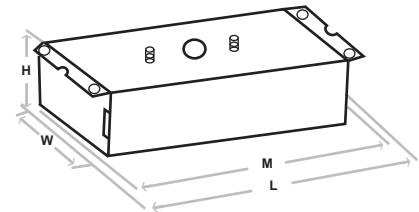
#### WIRING DIAGRAM AND DIMENSIONS



70178 (side feed)



70179 (bottom feed)



Over All (L)	Width (W)	Height (H)	Mounting (M)
5.43"	3.58"	1.26"	5.03"