Technical Information Bulletin

ORDERING INFORMATION

 Order code:
 61510

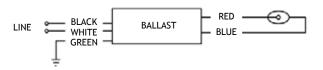
 Description:
 EMH0070/120-277/BLS/STD

 UPC:
 69549615106

SPECIFICATIONS

Ballast type: Lamp type: Input voltage (V): Input frequency (Hz): ANSI code: Max. Case Temp: Min. Case Temp: Safety approval: Electronic HID 70 W CMH 120-277 V 50/60 HZ M98 / M143 / M139 75 °C -20 °C 61510

WIRING DIAGRAM

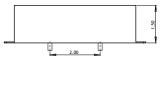


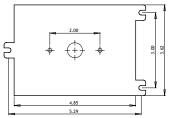
Ballast



	Lamp		Volts	Line Current	Input power	Regulation	Power Factor	THD %	Max. distance to lamp	Lamp current crest factor
Numbe		Watts	(V)	(A)	(W)				(ft)	
1		70	120	0.67	78	± 5%	> 0.95	< 15%	5	< 1.4
			277	0.29						

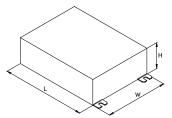
HOT SPOT LOCATION





BALLAST DIMENSIONS

Length (L)	4.85" (12.32 cm)				
Width (W)	3.62" (9.20 cm)				
Height (H):	1.50" (3.81 cm)				
Mounting Length	5.29" (13.47 cm)				
Mounting Width	3″ (7.62 cm)				
	3 (7.02 CIII)				



This lighting equipment complies with Canadian standard ICES-005; for use in commercial applications.

Data is based upon tests performed in a controlled environment and representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. April 6, 2015

