



# e-Vision Low Wattage 20-150W

## E-VISION ELE MH BAL 2X39W M130 120-277V 50/60HZ

Low frequency electronic HID ballasts such as the Philips Advance e-Vision line constantly measure and adjust the wattage, optimizing delivery of the ceramic lamps' superior color properties. This makes ceramic metal halide operated by e-Vision ballasts the premier choice for many applications previously illuminated by either tungsten halogen or incandescent sources, such as retail lighting.

#### **Product data**

General Information					
ANSI Code	C130-M130				
Lamp Type	39W MH				
Number of Lamps	2 piece/unit				
Ballast Type	Electronic HID				
Base Model	IMH239ALF				
Suitable For Outdoor Use	Yes				
Operating and Electrical					
Input Voltage	120 to 277 V				
Input Frequency	50 to 60 Hz				
Max THD	15 %				
Lamp Current Crest Factor (Nom)	1.8				
Ignition Time (Nom)	1200 s				
Ballast Factor (Nom)	1				
Power Factor (Nom)	0.90				
Input Current (Operating) (Max)	0.74 A				
Input Current (Operating) (Min)	0.31 A				

Input Power (Nom)	89-86 W	
Rated Lamp Watts	39 W	
Wiring		
Color Input Terminals	No terminals	
Color Output Terminals	No terminals	
Wire Striplength	0.50 mm	
Control Wire Gauge	NA	
Wire Length by Color	All leads = 11"	
Wire Gauge (Nom)	18AWG mm	
Wire Type	Stranded	
Remote Wiring Configuration Allowed	Yes	
Tandem Wiring Configuration Allowed	No	
Through Wiring Configuration Allowed No		
Connector Type	No connector	

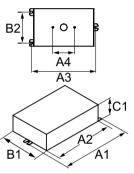
Datasheet, 2019, February 12 data subject to change

### e-Vision Low Wattage 20-150W

Temperature						
T-Case Maximum (Nom)	85℃					
Mechanical and Housing						
Housing Material	Metal					
Housing	A-B					
Housing Dimensions	4.7" x 3.6" x 1.5"					
Approval and Application						
EMC Immunity Standard	FCC Non-Consumer					
Approbation Marks	CSA certificate UL certificate NOM certificate					
	RoHS Compliant					
Sound Rating	A					

UL Recognized	No				
Product Data					
Order product name	E-VISION ELE MH BAL 2X39W M130 120-277V				
	50/60HZ				
EAN/UPC - Product	781087049273				
Order code	IMH239ALFM				
Numerator - Quantity Per Pack	1				
Numerator - Packs per outer box	12				
Material Nr. (12NC)	913710285502				
Net Weight (Piece)	658.000 g				

#### Dimensional drawing



E-VISION IMH239ALFM

Product	A1	A2	А3	A4	B1	B2	C1
E-VISION IMH239ALFM	5.5 in	4.7 in	5.2 in	2.0 in	3.6 in	2.9 in	1.5 in

