



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					
- Centeral 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				
Total Harmonic Distortion USA	15 %				
Crestfactor (Nom)	1.8				
Ignition Time (Nom)	1200 s				
Ballast Factor (Nom)	1				
Power Factor (Nom)	0.90				
Input Current (Max)	0.74 A				
Input Current (Min)	0.31 A				

Input Power (Nom)	89-86 W
Rated Lamp Power	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

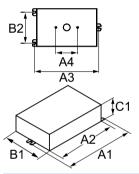
Datasheet, 2019, February 12 data subject to change

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Temperature					
T-Case Maximum (Nom)	85 °C				
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				
Approval Marks	CSA certificate UL certificate NOM certificate				
	RoHS Compliant				
Hum And Noise Level	A				
UL Recognized	No				

Donator Data					
Product Data					
Order product name	E-VISION ELE MH BAL 2X39W M130 120-277V				
	50/60HZ				
EAN/UPC - Product	781087049273				
Order code	120402				
Local order code	120402				
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



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