



e-Vision Low Wattage 20-150W

E-VISION ELE MH BAL 39W M130/C130 120-277 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	
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ANSI Code	C130-M130
Lamp Type	39W MH
Number of Lamps	1 piece/unit
Ballast Type	Electronic HID
Base Model	IMH39ELF
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)	0.38 A
Input Current (Min)	0.16 A

Input Power (Nom)	44-43 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

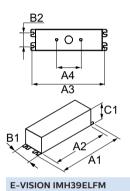
Datasheet, 2019, February 12 data subject to change

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Temperature	
T-Case Maximum (Nom)	90 ℃
Mechanical and Housing	
Housing Material	Metal
Housing	E
Housing Dimensions	5.0" x 1.7" x 1.2"
Approval and Application	
EMC Immunity Standard	FCC Non-Consumer
Approval Marks	CSA certificate UL certificate RoHS Compliant
Hum And Noise Level	А
UL Recognized	No

E-VISION ELE MH BAL 39W M130/C130 120-277
50/60HZ
781087082089
107797
107797
1
12
913710895202
323.000 g

Dimensional drawing



Product	A1	A2	А3	A4	B1	B2	C1
E-VISION IMH39ELFM	5.5 in	5.0 in	5.3 in	2.0 in	1.7 in	1.0 in	1.2 in



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