



e-Vision Low Wattage 20-150W

E-VISION ELE MH BAL 39W M130 120-277V ID OUT

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	1 piece/unit				
Ballast Type	Electronic HID				
Base Model	IMH39ABLSID				
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)	0.45 A				
Input Current (Operating) (Min)	0.18 A				

Input Power (Nom)	48-47 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 = 9"
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

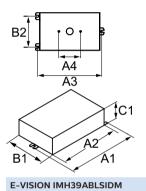
Datasheet, 2019, March 22 data subject to change

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Temperature	
T-Case Maximum (Nom)	90 ℃
Mechanical and Housing	
Housing Material	Metal
Housing	A-B
Housing Dimensions	4.7" × 3.6" × 1.5"
Approval and Application	
EMC Immunity Standard	FCC Non-Consumer
Approbation Marks	CSA certificate UL certificate RoHS Compliant
Sound Rating	A
UL Recognized	No

Product Data					
Order product name	E-VISION ELE MH BAL 39W M130 120-277V ID				
	OUT				
EAN/UPC - Product	781087056141				
Order code	IMH39ABLSIDM				
Numerator - Quantity Per Pack	1				
Numerator - Packs per outer box	10				
Material Nr. (12NC)	913710809702				
Net Weight (Piece)	676.000 g				

Dimensional drawing



Product	A1	A2	А3	A4	B1	B2	C1
E-VISION ELE MH BAL 39W M130	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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