



e-Vision Low Wattage 20-150W

E-VISION ELE MH BAL 39W C130 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	1 piece/unit			
Ballast Type	Electronic HID			
Base Model	IMH39KBLS			
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)	0.39 A			
Input Current (Operating) (Min)	0.18 A			

Input Power (Nom)	45 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	Input=6" Output=13"		
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		

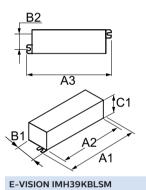
Datasheet, 2019, February 12 data subject to change

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Temperature				
T-Case Maximum (Nom)	90 ℃			
Mechanical and Housing				
Housing Material	Metal			
Housing	К			
Housing Dimensions	4.1" x 1.3" x 1.2"			
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 C130 120-277V			
	50/60HZ			
EAN/UPC - Product	781087124208			
Order code	IMH39KBLSM			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	12			
Material Nr. (12NC)	913701243602			
Net Weight (Piece)	178.000 g			

Dimensional drawing



Product	A1	A2	А3	B1	B2	C1
E-VISION IMH39KBLSM	4.4 in	4.1 in	4.5 in	1.1 in	0.5 in	1.2 in



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