



# 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	IMH39KLF			
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

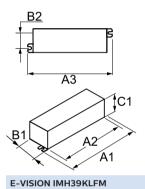
Datasheet, 2019, February 12 data subject to change

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

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	781087124239			
Order code	IMH39KLFM			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	12			
Material Nr. (12NC)	913701243702			
Net Weight (Piece)	0.178 kg			

#### Dimensional drawing



Product	A1	A2	А3	B1	B2	C1
E-VISION IMH39KLFM	4.4 in	4.1 in	4.5 in	1.1 in	0.5 in	1.2 in



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