



e-Vision Low Wattage 20-150W

E-VISION IMH39ELFM

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		Input Power (Nom) 44-43 W	
ANSI Code	C130-M130	Rated Lamp Power 39 W	
Lamp Type	39W MH		
Number Of Lamps	1 piece/unit	Wiring	
Ballast Type	Electronic HID	Color Input Terminals No terminals	
Base Model	IMH39ELF	Color Output Terminals No terminals	
Suitable For Outdoor Use	Yes	Wire Striplength 0.50 mm	
Operating and Electrical		Control Wire Gauge NA	
Input Voltage	120 to 277 V	Wire Length By Color All leads = 11"	
Input Frequency	50 to 60 Hz	Wire Gauge (Nom) 18AWG mm	
Total Harmonic Distortion USA	15 %	Wire Type Stranded	
Crestfactor (Nom)	1.8	Remote Wiring Configuration Allowed Yes	
Ignition Time (Nom)	1200 s	Tandem Wiring Configuration Allowed No	
Ballast Factor (Nom)	1	Through Wiring Configuration Allowed No	
Power Factor (Nom)	0.90	Connector Type No connector	
Input Current (Max)	0.38 A		
Input Current (Min)	0.16 A		

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Temperature

T-Case Maximum (Nom)	90 °C
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Mechanical and Housing

Housing Material	Metal
Housing	E
Housing Dimensions	5.0" x 1.7" x 1.2"

Approval and Application

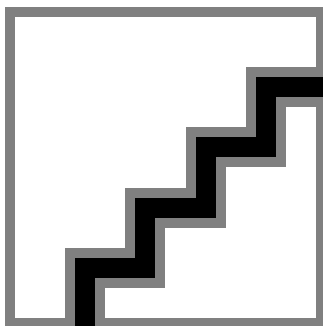
EMC Immunity Standard	FCC Non-Consumer
Approval Marks	CSA certificate UL certificate RoHS Compliant
Hum And Noise Level	A

UL Recognized	No
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Product Data

Order product name	E-VISION IMH39ELFM
EAN/UPC - Product	781087082096
Order code	913710895202
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	913710895202
Net Weight (Piece)	323.000 g

Dimensional drawing



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Product	A1	A2	A3	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

