

PHILIPS

Lighting



e-Vision Low Wattage 20-150W

E-VISION IMH39GLFM

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

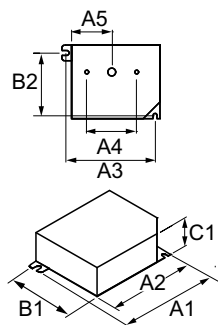
General Information		Input Power (Nom)	
ANSI Code	C130-M130		44-43 W
Lamp Type	39W MH	Rated Lamp Power	39 W
Number Of Lamps	1 piece/unit	Wiring	
Ballast Type	Electronic HID	Color Input Terminals	No terminals
Base Model	IMH39GLF	Color Output Terminals	No terminals
Suitable For Outdoor Use	Yes	Wire Striplength	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)	0.37 A		
Input Current (Min)	0.17 A		

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Temperature	
T-Case Maximum (Nom)	90 °C
Mechanical and Housing	
Housing Material	Metal
Housing	G
Housing Dimensions	3.5" x 3.0" x 1.2"
Approval and Application	
EMC Immunity Standard	FCC Non-Consumer
Approval Marks	CSA certificate UL certificate NOM certificate RoHS Compliant
Hum And Noise Level	A

UL Recognized	No
Product Data	
Order product name	E-VISION IMH39GLFM
EAN/UPC - Product	781087041826
Order code	913710259502
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	913710259502
Net Weight (Piece)	0.377 kg

Dimensional drawing



Product	A1	A2	A3	A4	A5	B1	B2	C1
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