

e-Vision Low Wattage 20-150W

E-VISION IMH239ABLSM

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.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.

0.50 mm

All leads = 11"

18AWG mm

No connector

Stranded

NA

Yes

No

No

Product data

• General Information

ANSI Code C130/M130 Lamp Type 39W MH Number Of Lamps 2 piece/unit Ballast Type Electronic HID IMH239ABLS Base Model Suitable For Outdoor Yes Use

· Operating and Electrical

Input Voltage 120 to 277 V Input Frequency 50 to 60 Hz Total Harmonic 15 % Distortion USA Crestfactor (Nom) Ignition Time (Nom) 1200 s Ballast Factor (Nom) 0.90 Power Factor (Nom) Input Current (Max) 0.74 A 0.31 A Input Current (Min) Input Power (Nom) 89-86 W Rated Lamp Power 39 W

Wiring

Color Input Termi-No terminals nals Color Output Termi-

No terminals

nals

Wire Striplength Control Wire Gauge Wire Length By Color Wire Gauge (Nom) Wire Type Remote Wiring

Configuration Allowed Tandem Wiring Configuration Allowed

Through Wiring Configuration Allowed

Connector Type

Temperature

T-Case Maximum 85 °C (Nom)

• Mechanical and Housing

Housing Material Metal Housing Housing Dimensions 4.7" × 3.6" × 1.5"



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• Approval and Application

EMC Immunity FCC Non-Consumer

Standard Approval Marks

CSA certificate UL certificate NOM certificate

RoHS Compliant

Hum And Noise Level

UL Recognized Νo

• Product Data

Order product name E-VISION IMH239ABLSM

EAN/UPC - Product 781087049303 913710285402 Order code

Numerator - Quan-

tity Per Pack

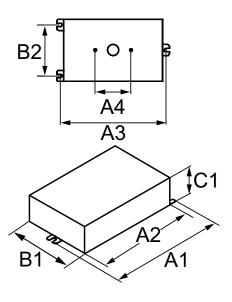
Numerator - Packs

per outer box Material Nr. (12NC) Net Weight (Piece)

913710285402

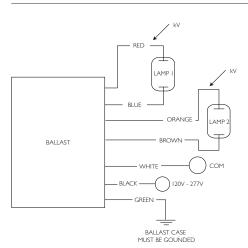
667.000 g

Dimensional drawing



ELE MH BAL 2X39W M130 120-277 50/60HZ

Product	A1	A2	A3	A4	B1	B2	C1
E-VISION IMH239ABLSM	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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