

e-Vision Low Wattage 20-150W

E-VISION ELE MH BAL 39W M130 120-277 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 Characteristics

Lamp Type	39W MH
Number of Lamps	1 piece
Input Voltage	120-277 V
Line Frequency	50/60 Hz
Ballast Type	Electronic HID
Base Model	IMH39GBLS
Housing	G
Housing Dimensions	3.5" x 3.0" x 1.2"
Housing Material	Metal
Suitable for Outdoor	Yes
use?	
Lifetime 90%	50000 hr
surv.@Tcaselife	
Family Name	eVision

• Operating Characteristics

Ignition time	1200 s				
Input Power Gear	44-43 W				
Ballast factor	1 -				
Power Factor	0.90				
Lamp Current Crest	1.8 -				
Factor					
Sound Rating	А				
Max THD	15 %				

• Wiring Characteristics

Color input terminals Color output termi- nals	No terminals No terminals
Connector type	No connector
Wire Striplength	0.50 mm
Control Wire Gauge	NA
Wire Gauge	18AWG

Wire Length by Color Wire Type Allowed Wiring Config(Remote) Allowed Wiring Config(Tandem) Allowed Wiring Config(Through)	All leads = 11" Stranded Yes No No			
• System Chars on drive	r level			
Rated Lamp Watts	39			
• Temperature Characte T-case maximum	ristics 90 C			
• Product Dimensions				
Length A1 Length A2 Length A3 Width B1 Height C1 Length A4 Length A5 Width B2	3.8 in 3.5 in 3.4 in 3.0 in 1.2 in 2.0 in 1.13 in 2.6 in			

• Approval & Application Chars



FCC Non-Consumer

No

No No Yes Yes

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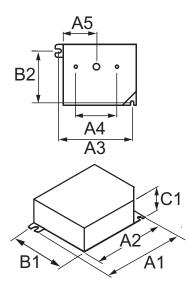
IMH39GBLSM

CEC Listing	No	Full product name	ELE MH BAL 39W M130 120-277
CSA Recognized	No		50/60HZ
cUL certificate	No	Short product name	ELE MH BAL 39W M130 120-277
EISA	No		50/60HZ
FIDE Certificate	No	Pieces per Sku	1
NOM certificate	Yes	Skus/Case	16
RoHS Compliant	Yes	Bar code on pack	781087041789
SASO Certificate	No	Bar code on case	50781087041791
UL Recognized	No	Logistics code(s)	913710259402
ANSI Code	C130/M130	eop net weight pp	0.441 kg

• Product Data

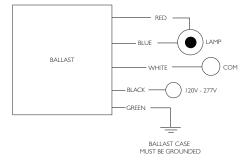
Product number

Dimensional drawing



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Product	A1 (Norm)	A2 (Norm)	A3 (Norm)	A4 (Norm)	A5 (Norm)	B1 (Norm)	B2 (Norm)	C1 (Norm)
ELE MH BAL 39W M130 120-277 50/60HZ	3.8	3.5	3.4	2.0	1.13	3.0	2.6	1.2





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