



e-Vision Low Wattage 20-150W

E-VISION ELE MH BAL 70W M139/143 120-277V ID OUT

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

C98-M98,C139-M139,M1
70W MH
1 piece/unit
Electronic HID
IMH70ABLSID
Yes
120 to 277 V
50 to 60 Hz
15 %
1.8
1200 s
1
0.90
0.72 A
0.31 A

Input Power (Nom)	86-84 W
Rated Lamp Watts	70 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	All leads = 11"
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

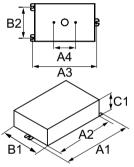
Datasheet, 2019, March 22 data subject to change

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Temperature					
T-Case Maximum (Nom)	90 ℃				
Mechanical and Housing					
Housing Material	Metal				
Housing	A-B				
Housing Dimensions	4.7" x 3.6" x 1.5"				
Approval and Application					
EMC Immunity Standard	FCC Non-Consumer				
Approbation Marks	CSA certificate UL certificate RoHS Compliant				
Sound Rating	A				
UL Recognized	No				

E-VISION ELE MH BAL 70W M139/143 120-277V
ID OUT
781087056127
IMH70ABLSIDM
1
10
913710809602
704.000 g

Dimensional drawing



E-VISION IMH70ABLSIDM

Product	A1	A2	А3	A4	B1	B2	C1
E-VISION ELE MH BAL 70W	5.5 in	4.7 in	5.2 in	2.0 in	3.6 in	2.9 in	1.5 in
M139/143 120-277V ID OUT							



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