



e-Vision Low Wattage 20-150W

E-VISION IMH70GLFM

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					
ANSI Code	C98-M98,C139-M139,M1				
Lamp Type	70W MH				
Number Of Lamps	1 piece/unit				
Ballast Type	Electronic HID				
Base Model	IMH70GLF				
Suitable For Outdoor Use	Yes				
Operating and Electrical					
Input Voltage	120 to 277 V				
Input Frequency	50 to 60 Hz				
Total Harmonic Distortion USA	15 %				
Crestfactor (Nom)	1.8				
Ignition Time (Nom)	1200 s				
Ballast Factor (Nom)	1				
Power Factor (Nom)	0.90				
Input Current (Max)	0.66 A				
Input Current (Min)	0.28 A				

79-76 W
70 W
No terminals
No terminals
0.50 mm
NA
All leads = 11"
18AWG mm
Stranded
Yes
No
No
No connector

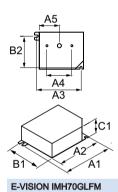
Datasheet, 2016, December 6 data subject to change

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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 IMH70GLFM				
EAN/UPC - Product	781087041901				
Order code	913710259802				
Numerator - Quantity Per Pack	1				
Numerator - Packs per outer box	20				
Material Nr. (12NC)	913710259802				
Net Weight (Piece)	0.441 kg				

Dimensional drawing



Product	44	40	4.2	8.4	AF	D4	DO.	04
Product	AT	AZ	Ao	A4	ΑĐ	DI	DZ	CI

