

# e-Vision Low Wattage 20-150W

### E-VISION IMHG20GBLSM

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	C156-M156
Lamp Type	20W MH
Number Of Lamps	1 piece/unit
Ballast Type	Electronic HID
Base Model	IMHG20GBLS
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)	0.2 A
Input Current (Min)	9.0 A

24 W
20 W
No terminals
No terminals
0.50 mm
NA
All leads = 11"
18AWG mm
Stranded
Yes
No
No
No connector

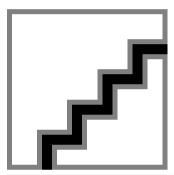
Datasheet, 2016, December 27 data subject to change

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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 RoHS Compliant					
Hum And Noise Level	A					

UL Recognized	No				
Product Data					
Order product name	E-VISION IMHG20GBLSM				
EAN/UPC - Product	781087075654				
Order code	913710857602				
Numerator - Quantity Per Pack	1				
Numerator - Packs per outer box	16				
Material Nr. (12NC)	913710857602				
Net Weight (Piece)	0.404 kg				

## Dimensional drawing



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Product	A1	A2	A3	A4	A5	B1	B2	C1
E-VISION IMHG20GBLSM	3.8 in	3.5 in	3.4 in	2.0 in	1.13 in	3.0 in	2.6 in	1.2 in

