



# e-Vision Low Wattage 20-150W

## E-VISION ELE MH BAL 20W M156 120-277V 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**

C156-M156
20W MH
1 piece/unit
Electronic HID
IMHG20ELF
Yes
120 to 277 V
50 to 60 Hz
15 %
1.8
1200 s
1
0.90
0.21 A
9.0 A

Input Power (Nom)	24 W
Rated Lamp Power	20 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

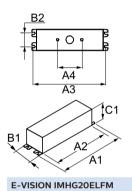
Datasheet, 2019, February 12 data subject to change

### e-Vision Low Wattage 20-150W

Temperature	
T-Case Maximum (Nom)	90 ℃
Mechanical and Housing	
Housing Material	Metal
Housing	E
Housing Dimensions	5.0" x 1.7" 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 ELE MH BAL 20W M156 120-277				
	50/60HZ				
EAN/UPC - Product	781087076361				
Order code	107789				
Local order code	107789				
Numerator - Quantity Per Pack	1				
Numerator - Packs per outer box	12				
Material Nr. (12NC)	913710858902				
Net Weight (Piece)	0.234 kg				

#### Dimensional drawing



Product	A1	A2	А3	A4	B1	B2	C1
E-VISION IMHG20ELFM	5.5 in	5.0 in	5.3 in	2.0 in	1.7 in	1.0 in	1.2 in



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