



e-Vision Low Wattage 20-150W

E-VISION ELE MH BAL 20W C156 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			
IMHG20KLF			
Yes			
120 to 277 V			
50 to 60 Hz			
15 %			
1.8			
1200 s			
1			
0.90			
0.2 A			
0.1 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	Input=6" Output=13"
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

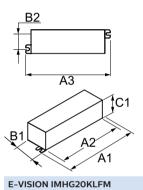
Datasheet, 2019, February 12 data subject to change

e-Vision Low Wattage 20-150W

Temperature						
T-Case Maximum (Nom)	90 ℃					
Mechanical and Housing						
Housing Material	Metal					
Housing	К					
Housing Dimensions	4.1" × 1.3" × 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 C156 120-277V
	50/60HZ
EAN/UPC - Product	781087124352
Order code	913701244302
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	913701244302
Net Weight (Piece)	178.000 g

Dimensional drawing



Product	A1	A2	А3	B1	B2	C1
E-VISION IMHG20KLFM	4.4 in	4.1 in	4.5 in	1.1 in	0.5 in	1.2 in



© 2019 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.