



Indoor Enclosed (78E)

INDOOR ENCLOSED HID 78E6052001EE

These units are designed for use indoors where the ballast must be mounted remotely from the luminaire. These ballasts are typically used in applications where the luminaire is mounted in an area with very high ambient temperatures. The ballast can be mounted remotely in a cooler location.

Product data

General Information	
ANSI Code	M135-M155
Lamp Type	400W MH
Number Of Lamps	1 piece/unit
Circuit Type	SUPER-CWA
Ballast Type	Magnetic HID
Base Model	78E6052EE
Suitable For Outdoor Use	No
Ignitor Catalog Number	Inside Can
Capacitor Catalog Number	Inside Can
Automatic Restart	No
Operating and Electrical	
Input Voltage	120/208/240/277/480 V
Input Frequency	60 Hz
Power (Rated) (Nom)	400 W
Input Current (Open Circuit)	2.7/1.6/1.3/0.8/0.65 A
Input Current (Starting)	3.0/1.7/1.5/1.2/0.75 A
Input Current (Short Circuit)	2.2-3.4/1.35-2.1/1.1-1.7/0.75-1.3/0.55-0.85 A
Secondary Short Circuit Current	3.55-4.35 A
Constant Wattage Deviation	10%
Ballast Factor (Nom)	1

Power Factor (Nom)	0.90
Open Circuit Voltage	275 V
Input Current (Nom)	3.8/2.3/1.9/1.65/0.95 A A
Input Power (Nom)	454 W
Rated Lamp Power	400W W
Wiring	
Wire Striplength	0.5 mm
Wire Length By Color	12"
Wire Type	Stranded
Remote Wiring Configuration Allowed	Yes
Max Ballast-Lamp Distance Remote Wiring	50'
Recommended Fuse Value	10/7/5/5/3 A
Mechanical and Housing	
Housing Material	Metal
Housing	IE
Housing Dimensions	14.44" x 5.75" x 7.69"
Approval and Application	
Open Circuit Voltage Test (Volts)	250-305 V
Temperature Marking	Max. ambient temperature 55°C

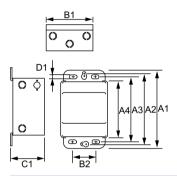
Datasheet, 2016, February 1 data subject to change

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UL Recognized	No
Hipot Test (1 Minute)	2000 V
Hipot Test (2 Seconds)	2500 V
UL Insulation Class	H(180°C)
UL Temperature Code	NA
Product Data	
Order product name	INDOOR ENCLOSED HID 78E6052001EE

EAN/UPC - Product	781087078600				
Order code	913710695501				
Numerator - Quantity Per Pack	1				
Numerator - Packs per outer box	1				
Material Nr. (12NC)	913710695501				
Net Weight (Piece)	14.892 kg				

Dimensional drawing



MH BAL 400W M135/155 5-TAP ENCL

Product	A1	A2	A3	A4	B1	B2	C1	D1
INDOOR ENCLOSED HID	14.4 in	13.4 in	12.7 in	12.1 in	7.7 in	3.3 in	5.8 in	0.4 in
78E6052001EE								

