

Encapsulated Core & Coil (73B)

ENCAPSULATED CORE & COIL HID 73B6092500DAEE

Where quiet performance is required, the standard open core and coil ballast is encapsulated (potted) in a cube-shaped steel can utilizing Class H (180°C) polyester compound.

Product data

General Information		Operating and Electrical	
ANSI Code	M135-M155	Input Voltage	120/208/240/277 V
Lamp Type	400W MH	Input Frequency	60 Hz
Number Of Lamps	1 piece/unit	Input Current (Open Circuit)	2.6/1.56/1.31/1.17 A
Circuit Type	SUPER-CWA	Input Current (Starting)	3/1.75/1.5/1.3 A
Ballast Type	Magnetic HID	Input Current (Short Circuit)	2.4-3.6/1.4-2.1/1.2-1.8/1.05-1.55 A
Base Model	73B6092AEE	Secondary Short Circuit Current	3.6-4.4 A
Suitable For Outdoor Use	Yes	Constant Wattage Deviation	10%
Ignitor Catalog Number	LI533-H4	Ballast Factor (Nom)	1
Ignitor Temperature Rating	105°C	Power Factor (Nom)	0.90
Capacitor Value	26 MFD	Open Circuit Voltage	270 V
Capacitor Catalog Number	7C260P40R	Input Current (Nom)	3.8/2.2/1.9/1.65 A A
Capacitor Requirements	330V	Input Power (Nom)	454 W
Capacitor Temperature Rating	105°C	Rated Lamp Power	400 W
Capacitor Diameter/Oval Dimensions	1.75 in	Wiring	
Capacitor Height	4.79999999 in	Wire Striplength	0.5 mm
Automatic Restart	No	Wire Length By Color	12"
		Wire Type	Stranded

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Remote Wiring Configuration Allowed	Yes
Max Ballast-Lamp Distance Remote Wiring	2'
Recommended Fuse Value	10/7/5/5 A

Mechanical and Housing

Housing Material	Metal
Housing	Encap
Housing Dimensions	5.4" x 5.0" x 4.3"

Approval and Application

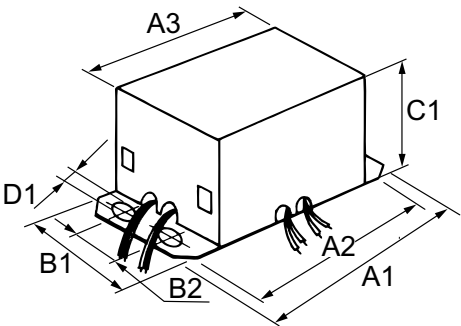
Open Circuit Voltage Test (Volts)	235-290 V
Approval Marks	ULR CSA certificate EISA RoHS Compliant
Temperature Marking	C/D/D/D
Hum And Noise Level	B
UL Recognized	Yes
Hipot Test (1 Minute)	2000 V

Hipot Test (2 Seconds)	25000 V
UL Insulation Class	H(180°C)
UL Temperature Code	1029D

Product Data

Order product name	ENCAPSULATED CORE & COIL HID
	73B6092500DAEE
EAN/UPC - Product	781087077429
Order code	913710694702
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	3
Material Nr. (12NC)	913710694702
Net Weight (Plece)	7.072 kg

Dimensional drawing



MH BAL 400W M135/155 QUAD ENCAP

Product	A1	A2	A3	B1	B2	C1	D1
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