



# Val-U-Pak Plus (77L)

## CORE & COIL HID MH BAL 250W M58 5-TAP KIT WITH LAMP

Our VAL-U-PAK Plus magnetic HID replacement kits assemble the required components — including lamp, core and coil, the appropriate capacitor, ignitor (where required), mounting bracket and hardware, and instructions — in one convenient package. This saves valuable time for MRO and contractor applications.

### Product data

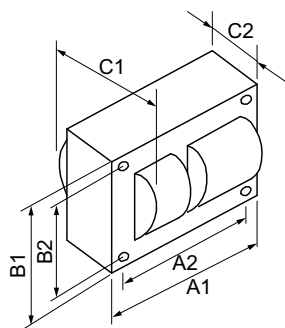
General Information			
ANSI Code	M58	Input Frequency	60 Hz
Lamp Type	250W MH	Inp. Current (Open Circuit)	2/1.2/1/0.9/0.5 A
Number of Lamps	1 piece/unit	Input Current (Starting)	2.4/1.4/1.2/1.05/0.6 A
Circuit Type	CWA	Input Current (Short Circuit)	1.9-2.9/1.1-1.7/0.9-1.4/0.8-1.25/0.45-0.75 A
Ballast Type	Magnetic HID	Secondary Short Circuit Current	2.25-2.8 A
Base Model	71A5750	Constant Wattage Deviation	10%
Core Size	4 1/4 x 4 3/4 (2 coil)	Ballast Factor (Nom)	1
Suitable For Outdoor Use	Yes	Power Factor (Nom)	0.90
Ignitor Catalog Number	NA	Nominal Open Circuit Voltage	315 V
Ignitor Temperature Rating	NA	Input Current (Operating) (Nom)	2.6/1.5/1.4/1.1/0.65 A A
Capacitor Value	15 MFD	Input Power (Nom)	290 W
Capacitor Catalog Number	7C150P40R	Rated Lamp Watts	250 W
Capacitor Requirements	400V	Wiring	
Capacitor Temperature Rating	105°C	Wire Striplength	0.5 mm
Capacitor Diameter/Oval	1.75 in	Wire Length by Color	12"
Dimensions		Wire Type	Stranded
Capacitor Height	3.75 in	Remote Wiring Configuration	Yes
Automatic Restart	No	Allowed	
Operating and Electrical		Max Ballast-Lamp Distance	Determined by AWG used
Input Voltage	120/208/240/277/480 V	Remote Wiring	

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Recommended Fuse Value	8/5/5/3/2 A
<b>Approval and Application</b>	
Open Circuit Voltage Test (Volts)	285-345 V
Approbation Marks	ULR CSA certificate RoHS Compliant
Temperature Marking	A/A/B/A/B
UL Recognized	Yes
Hipot Test (1 Minute)	2000 V
Hipot Test (2 Seconds)	2500 V
UL Insulation Class	H(180°C)
UL Temperature Code	1029B

<b>Product Data</b>	
Order product name	CORE & COIL HID MH BAL 250W M58 5-TAP KIT WITH LAMP
EAN/UPC - Product	781087114230
Order code	77L5750001D
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	913710416201
Net Weight (Piece)	5.385 kg

### Dimensional drawing



Product	C1	C2	A1	A2	B1	B2
CORE & COIL HID MH BAL 250W M58 5-TAP KIT WITH LAMP	3.1 in	1.6 in	4.8 in	4.4 in	4.3 in	3.9 in

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