



Val-U-Pak Plus (77L)

CORE & COIL HID MH BAL 175W M57 QUAD 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	M57-M107
Lamp Type	175/150W MH
Number of Lamps	1 piece/unit
Circuit Type	CWA
Ballast Type	Magnetic HID
Base Model	71A5570
Core Size	3 X 4 (2 LW)
Suitable For Outdoor Use	Yes
Ignitor Catalog Number	NA
Ignitor Temperature Rating	NA
Capacitor Value	10 MFD
Capacitor Catalog Number	7C100M40R
Capacitor Requirements	400V
Capacitor Temperature Rating	105°C
Capacitor Diameter/Oval	1.45 in
Dimensions	
Capacitor Height	3.75 in
Automatic Restart	No
Operating and Electrical	
Input Voltage	120/208/240/277 V
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Input Frequency	60 Hz
Input Current (Open Circuit)	1.78/1.08/0.93/0.81 A
Input Current (Starting)	1.26/0.7/0.61/0.53 A
Input Current (Short Circuit)	1.06-1.59/0.6-0.9/0.52-0.78/0.45-0.67 A
Secondary Short Circuit Current	1.5-1.9 A
Constant Wattage Deviation	10%
Ballast Factor (Nom)	1
Power Factor (Nom)	0.90
Open Circuit Voltage	305 V
Input Current (Nom)	1.8/1.04/0.9/0.8 A A
Input Power (Nom)	210 W
Rated Lamp Power	175/150 W
Wiring	
Wire Striplength	0.5 mm
Wire Length by Color	12"
Wire Type	Stranded
Remote Wiring Configuration	Yes
Allowed	
Max Ballast-Lamp Distance	Determined by AWG used
Remote Wiring	

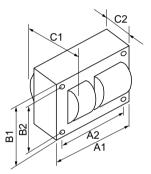
Datasheet, 2019, March 22 data subject to change

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Recommended Fuse Value	5/3/3/2 A
Approval and Application	
Open Circuit Voltage Test (Volts)	275-335 V
Approval Marks	ULR CSA certificate RoHS Compliant
Temperature Marking	C/D/D/D
UL Recognized	Yes
Hipot Test (1 Minute)	2000 V
Hipot Test (2 Seconds)	2500 V
UL Insulation Class	H(180°C)
UL Temperature Code	1029D

Product Data				
Order product name	CORE & COIL HID MH BAL 175W M57 QUAD KI			
	WITH LAMP			
EAN/UPC - Product	781087113813			
Order code	913710416101			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	1			
Material Nr. (12NC)	913710416101			
Net Weight (Piece)	4.323 kg			

Dimensional drawing



MH BAL 175W M57 QUAD KIT WITH LAMP

Product	C1	C2	A1	A2	B1	B2
CORE & COIL HID MH BAL 175W M57	3.95 in	2.42 in	3.9 in	3.5 in	2.8 in	2.4 in
QUAD KIT WITH LAMP						



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