

Val-U-Pak Plus (77L)

CORE & COIL HID 77L8172001DMOG

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		Power (Rated) (Nom)	
ANSI Code	S55		150 W
Lamp Type	150W HPS	Input Current (Open Circuit)	2.8/1.6/1.4/1.25 A
Number Of Lamps	1 piece/unit	Input Current (Starting)	2/1.15/1/0.85 A
Circuit Type	HX-HPF	Input Current (Short Circuit)	1.15-1.75/0.65-1/0.55-0.85/0.5-0.75 A
Ballast Type	Magnetic HID	Secondary Short Circuit Current	3.95-4.85 A
Base Model	77L8172	Constant Wattage Deviation	Within Trapezoid
Core Size	3 X 4 (2 LW)	Ballast Factor (Nom)	1
Suitable For Outdoor Use	Yes	Power Factor (Nom)	0.90
Ignitor Catalog Number	LI551-H4	Open Circuit Voltage	120 V
Ignitor Temperature Rating	105°C	Input Current (Nom)	1.65/0.95/0.83/0.72 A A
Capacitor Value	14 MFD	Input Power (Nom)	190 W
Capacitor Catalog Number	7C140M30RA	Rated Lamp Power	150W W
Capacitor Requirements	280V		
Capacitor Temperature Rating	105°C	Wiring	
Capacitor Diameter/Oval Dimensions	1.65 in	Wire Striplength	0.5 mm
Capacitor Height	2.75 in	Wire Length By Color	12"
Automatic Restart	No	Wire Type	Stranded
		Remote Wiring Configuration Allowed	Yes
		Max Ballast-Lamp Distance Remote Wiring	2'
		Recommended Fuse Value	10/5/5/4 A
Operating and Electrical			
Input Voltage	120/208/240/277 V		
Input Frequency	60 Hz		

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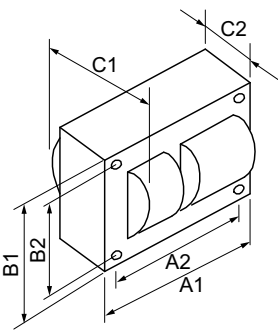
Approval and Application

Open Circuit Voltage Test (Volts)	110-130 V
Approval Marks	ULR CSA certificate RoHS Compliant
Temperature Marking	E/E/E/E
UL Recognized	Yes
Hipot Test (1 Minute)	2000 V
Hipot Test (2 Seconds)	2500 V
UL Insulation Class	H(180°C)
UL Temperature Code	1029E

Product Data

Order product name	CORE & COIL HID 77L8172001DMOG
EAN/UPC - Product	781087113974
Order code	913710569701
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	913710569701
Net Weight (Piece)	4.595 kg

Dimensional drawing



HPS BAL 150W S55 QUAD KIT WITH LAMP

Product	C1	C2	A1	A2	B1	B2
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