

15W SERIES



RoHS Compliant and has met **Efficiency Level IV** Regulations

Wall Mount Power Supply with Interchangeable Plugs

- ✓ Wide Input Voltage 90 to 264 VAC, 47 to 63 Hz
- ✓ Low Ripple & Noise
- ✓ No minimum load requirement
- ✓ Output Voltage Available From 5VDC Thru 24VDC
- ✓ 1 Year Warranty

Safety Approvals: UL, c-UL, GS, CB, CE, FCC

Single Output

Model Number	Output Voltage	Output Current	Additional Safety
3A-161WP05	5 VDC	2.6 A	PSE, Efficiency Level IV
3A-161WP06	6 VDC	2.5 A	PSE, Efficiency Level IV
3A-161WP07	7 VDC	2.14 A	PSE, Efficiency Level IV
3A-161WP09	9 VDC	1.7 A	PSE, Efficiency Level IV
3A-161WP12	12 VDC	1.25 A	PSE, Efficiency Level IV
3A-161WP15	15 VDC	1 A	PSE, Efficiency Level IV
3A-161WP18	18 VDC	0.84 A	Efficiency Level IV
3A-161WP20	20 VDC	0.75 A	Efficiency Level IV
3A-161WP24	24 VDC	0.63 A	Efficiency Level IV

Electrical Characteristics

Parameter	Test Conditions	Min.	Typ.	Max.	Unit
Input Voltage	Universal Full Range	90		264	VAC
Input Frequency		47		63	Hz
Input Current				600	mA
Leakage Current				<0.25	mA
Start Up Time	Minimum AC Input			<5000	mS
Hold-Up Time	230VAC, 50 Hz	>20			mS
Rise Time				<100	mS
Cooling	Natural Cooling				

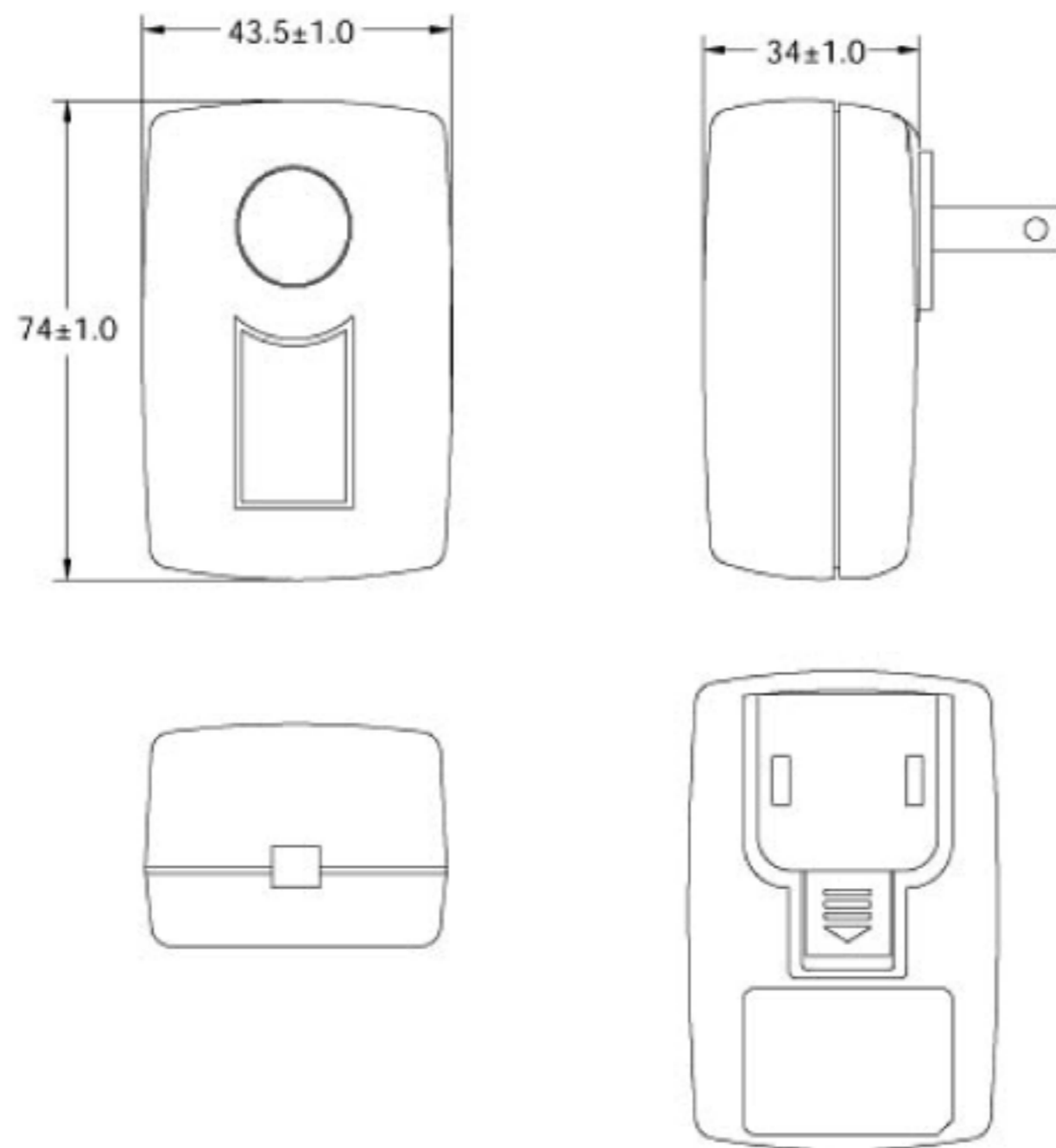
Conditions

Parameter	Min.	Max.	Unit
Operating Temperature	0	40	°C
Storage Temperature	-10	75	°C
Operating Humidity	20	85	%
Storage Humidity	10	95	%
Mean Time Between Failures	50		K Hrs

Approvals and Compliances

Spec.	Description
Approvals	UL60950-1, CSA C22.2 No. 60950-1, EN 60950-1, IEC 60950-1
EMI	FCC CFR 47 PART 15, EN55022, EN61000-3
EMS	EN 55024 (EN61204-3), EN61000-4
Environ.	RoHS

Mechanical Layout



North America Office:
L.Q.P. Enterprises Co., LTD.
 175-5489 Byrne Road,
 Burnaby, B.C. V5J 3J1 Canada
 TEL: (604)451-7899 FAX: (604)451-7858
www.LeadingQP.com, www.LQP.ca