

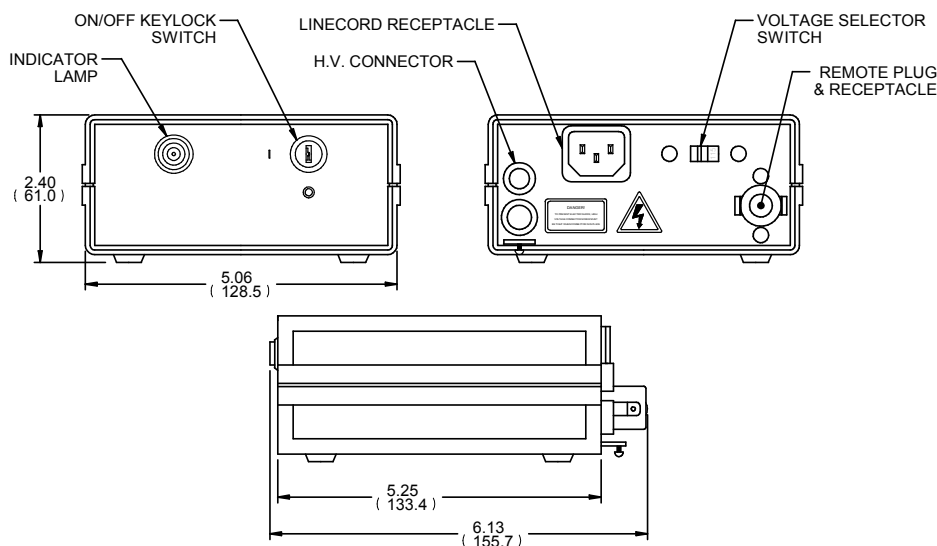
# LABORATORY HELIUM NEON LASER POWER SUPPLY

Model: 05-LPL-911-065

INPUT		
Voltage (Vac):	115/230	
Frequency (Hz):	50 - 400	
Current (A):	<0.20/0.10	
OUTPUT		
Sustaining Voltage (Vdc):	1700- 2100	
Start Voltage (kVdc):	>10	
Current Setting (mA) <sup>1</sup> :	6.5 ± 0.2	
Power (W)	<14.0	
Current Ripple:	% Peak – Peak <2.0	% rms <0.71
Time Delay (seconds):	3 - 7	
ENVIRONMENTAL		
	OPERATING	NON-OPERATING
Temperature (°C):	-20 to +60	-40 to +80
Altitude (meters):	0 to 3,000	0 to ∞
Relative Humidity (%): (Non-Condensing)	0 to 90	0 to 100
Shock (g):	50 for 11 msec 100 for 1 msec	50 for 11 msec 100 for 1 msec
Weight (kg):	1.1	
AGENCY APPROVALS		
CE		

DCR: M5034 WIB 10/17/13 05-LPL-911-065PS REV: (C)

1. Current setting is not adjustable.
2. Dimensions are in inches and millimeters. Dimensions in millimeters are in parentheses.
3. All drawing dimensions are for reference only.



**WARNING:** These units produce lethal voltages. Installation and/or testing should be conducted by qualified personnel.

Specifications are subject to change without notice.