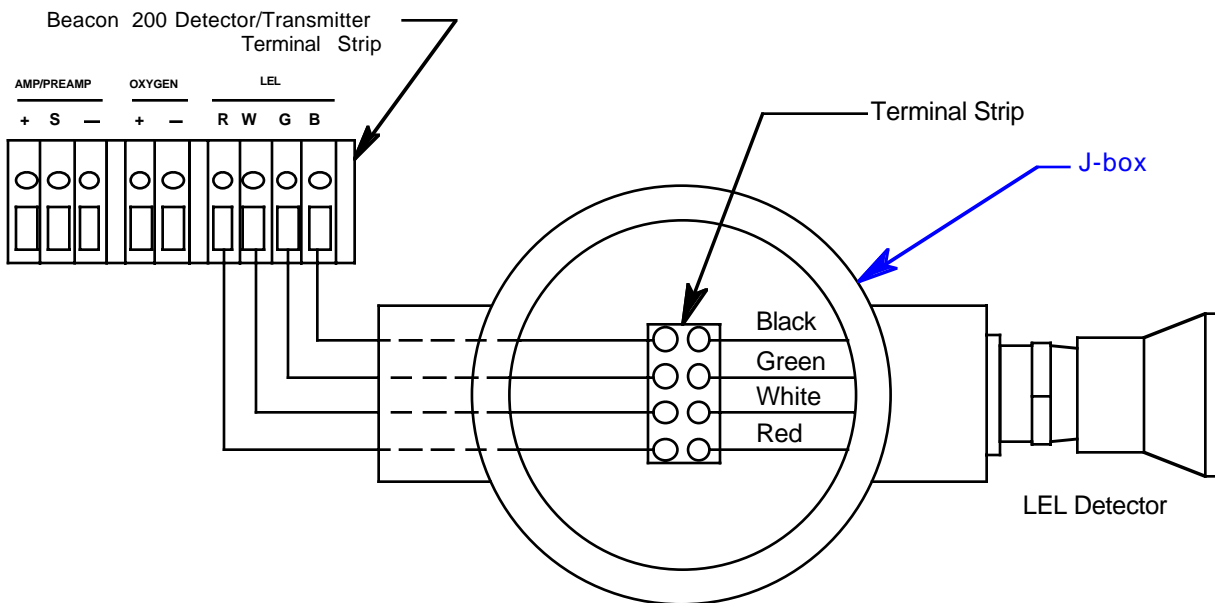


Beacon 200 Detector Head Specifications

61-1000RK

| | |
|---------------------|--|
| Target Gas | Combustible gas, CH ₄ calibration standard |
| Area Classification | Explosion-proof for Class I, Groups B, C, and D environments |
| Sampling Method | Diffusion |
| Detection Range | 0 to 100% LEL |
| Alarm 1 Setpoint | 10% LEL* |
| Alarm 2 Setpoint | 50% LEL* |
| Response Time | 90% in 45 seconds |
| Linearity | ± 5% of detection range |
| Repeatability | ± 2% of detection range |

* These specifications represent RKI standard settings; however, you can adjust them in the Channel Control & Setup Program.



61-1000RK Wiring to Beacon 200