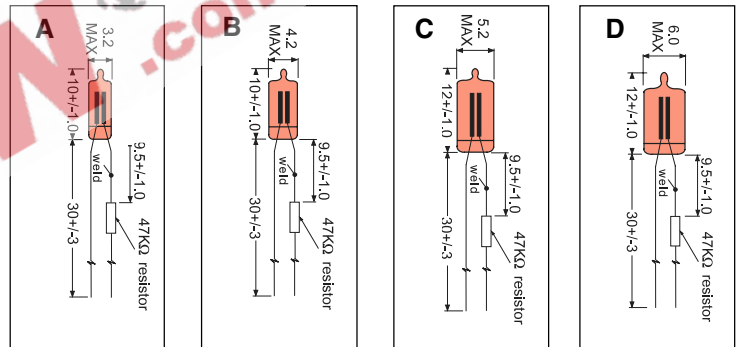




Neon Glow Lamps (High Brightness) with Dark Effect

| Line No. | Part No. | Color Off | Color On | Circuit Voltage | Breakdown V | | Current mA | Series Resistor | | Average Life (hours) | mcd | Drawing |
|----------|----------|-----------|----------|-----------------|-------------|-----|------------|-----------------|-------|----------------------|-----|---------|
| | | | | | Maximum AC | DC | | 115V | 220V | | | |
| 9 | N517 | Clear | Red | 90-115/220 | 95 | 135 | 1.0 | 47kΩ | 150kΩ | 20,000 | 5.0 | A |
| 10 | N519 | Clear | Red | 90-115/220 | 95 | 135 | 1.0 | 47kΩ | 150kΩ | 20,000 | 5.0 | B |
| 11 | N520A | Clear | Red | 90-115/220 | 95 | 135 | 1.0 | 47kΩ | 150kΩ | 25,000 | 5.0 | C |
| 12 | N522 | Clear | Red | 90-115/220 | 95 | 135 | 1.0 | 47kΩ | 150kΩ | 25,000 | 5.0 | D |



Neon Glow Lamps (High Brightness) with Dark Effect & Resistor

| Line No. | Part No. | Color Off | Color On | Circuit Voltage | Breakdown V | | Current mA | Series Resistor 115V | Average Life (hours) | mcd | Drawing |
|----------|----------|-----------|----------|-----------------|-------------|-----|------------|----------------------|----------------------|-----|---------|
| | | | | | Maximum AC | DC | | | | | |
| 1 | N517R1 | Clear | Red | 90-115 | 95 | 135 | 1.0 | 47kΩ | 20,000 | 5.0 | A |
| 2 | N519R1 | Clear | Red | 90-115 | 95 | 135 | 1.0 | 47kΩ | 20,000 | 5.0 | B |
| 3 | N520R1 | Clear | Red | 90-115 | 95 | 135 | 1.0 | 47kΩ | 25,000 | 5.0 | C |
| 4 | N522R1 | Clear | Red | 90-115 | 95 | 135 | 1.0 | 47kΩ | 25,000 | 5.0 | D |