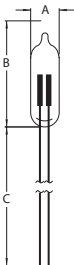




# Chicago Miniature Lighting, LLC

*Lighting the world since 1910*

## Neon Circuit Component Lamps

| Configuration                                                                     | Part Number | Old Ref. Number | Design Current mA | Initial DC Breakdown Voltage | Initial DC Maintaining Voltage |
|-----------------------------------------------------------------------------------|-------------|-----------------|-------------------|------------------------------|--------------------------------|
| Wire Terminal                                                                     |             |                 |                   |                              |                                |
|  | 2AA         | NE -99          | 0.30              | 60-80                        | 52-62                          |
|                                                                                   | 2AC         |                 | 1.50              | 125 Max.                     | -                              |
|                                                                                   | 3AD         | NE -98          | 0.30              | 65-80                        | Avg.>50                        |
|                                                                                   | 3AG         |                 | 0.40              | 60-90                        | Avg.>58                        |
|                                                                                   | 3AG-B       |                 | 0.40              | 65-73                        | 52-62                          |
|                                                                                   | 3AG-C       |                 | 0.40              | 68-76                        | 52-62                          |
|                                                                                   | 3AG-F       |                 | 0.40              | 65-73                        | 64 Max.                        |
|                                                                                   | 3AH         |                 | 2.00              | 75-135                       | Avg.70                         |
|                                                                                   | 3AJ         |                 | 5.00              | 60-100                       | Avg.>59                        |
|                                                                                   | 3AJ-C       |                 | 5.00              | 60-100                       | Avg.>59                        |
|                                                                                   | 4AD         |                 | 0.50              | 105-135                      | 60-80                          |
|                                                                                   | 4AE         |                 | 0.50              | 120-150                      | 60-80                          |
|                                                                                   | 5AB         | NE -23          | 0.30              | 60-90                        | Avg.59                         |
|                                                                                   | 5AB-A       |                 | 0.30              | 60-80                        | 50-65                          |
|                                                                                   | 5AB-B       |                 | 0.30              | 62-72                        | 50-60                          |
|                                                                                   | 5AB-BT      |                 | 0.30              | 62-72                        | 50-60                          |
|                                                                                   | 5AB-T       |                 | 0.30              | 60-90                        | Avg.59                         |
|                                                                                   | 5AC         | NE -68          | 0.30              | 60-90                        | 52-65                          |
|                                                                                   | 5AG         | NE -81          | 0.10              | 64-80                        | 50-58                          |
|                                                                                   | 5AG-A       | NE -76          | 0.40              | 68-76                        | 50-60                          |
|                                                                                   | 5AH         | NE -83          | 5.00              | 60-100                       | Avg.>59                        |
|                                                                                   | 5AH-A       |                 | 5.00              | 60-85                        | 50-65                          |
|                                                                                   | 5AH-B       |                 | 5.00              | 75-85                        | 55-66                          |
|                                                                                   | 5AH-D       |                 | 3.00              | 60-85                        | 50-70                          |
|                                                                                   | 5AH-E       |                 | 5.00              | 60-100                       | Avg.>61                        |
|                                                                                   | 5AJ         | NE -86          | 1.50              | 55-90                        | Avg.>57                        |
|                                                                                   | 5AJ-A       |                 | 1.50              | 55-75                        | 45-65                          |
|                                                                                   | 5AJ-B       |                 | 1.50              | 70-90                        | 55-75                          |

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Chicago Miniature Lighting, LLC reserves the right to make specification revisions that enhance the design and/or performance of the product

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