

**L70 or L## Values for LS Rate Codes (LED Fixtures)**

| LGE Rate Code | KU Rate Code | Fixture Type        | L70 rating | L## at 100,000 hours* |                 |
|---------------|--------------|---------------------|------------|-----------------------|-----------------|
| 490           | 390          | Cobra               | 100,000+   | L84                   |                 |
| 491           | 391          | Cobra               | 100,000+   | L88                   |                 |
| 492           | 392          | Cobra               | 100,000+   | L91                   |                 |
| 493           | 393          | Open Bottom         | 220,000    |                       |                 |
| LC1           | KC1          | Cobra               | 100,000+   | L91                   |                 |
| LF1           | KF1          | Directional (Flood) | 100,000+   | L89                   |                 |
| LF2           | KF2          | Directional (Flood) | 100,000+   | L89                   |                 |
| LF3           | KF3          | Directional (Flood) | 100,000+   | L89                   |                 |
| LF4           | KF4          | Directional (Flood) | 100,000+   | L86                   | at 25°C         |
| LC2           | KC2          | Cobra               | 100,000+   | L91                   |                 |
| 496           | 396          | Cobra               | 100,000+   | L84                   |                 |
| 497           | 397          | Cobra               | 100,000+   | L88                   |                 |
| 498           | 398          | Cobra               | 100,000+   | L91                   |                 |
| 499           | 399          | Colonial            | 204,000    |                       |                 |
| LA1           | KA1          | Acorn               | 139,000    |                       |                 |
| LN1           | KN1          | Contemporary        |            | L88                   | at 60,000 hours |
| LN2           | KN2          | Contemporary        |            | L88                   | at 60,000 hours |
| LN3           | KN3          | Contemporary        |            | L88                   | at 60,000 hours |
| LN4           | KN4          | Contemporary        | 100,000+   | L81                   |                 |
| LN5           | KN5          | Contemporary        | 100,000+   | L84                   |                 |
| LF5           | KF5          | Directional (Flood) | 100,000+   | L89                   |                 |
| LF6           | KF6          | Directional (Flood) | 100,000+   | L89                   |                 |
| LF7           | KF7          | Directional (Flood) | 100,000+   | L89                   |                 |
| LF8           | KF8          | Directional (Flood) | 100,000+   | L86                   | at 25°C         |
| LV1           |              | Victorian           | 100,000+^  |                       |                 |
| LL1           | KV1          | London/Victorian    | 100,000+^  |                       |                 |

\*These manufacturers do not provide an L70 value. Alternatively, they provide Lumen Maintenance values (L##) at 100,000 hours (or 60,000 hours). If that L## value is greater than L70 then the L70 value exceeds 100,000 hours

^This manufacturer provides a calculated L70 value that reads ">100,000"