

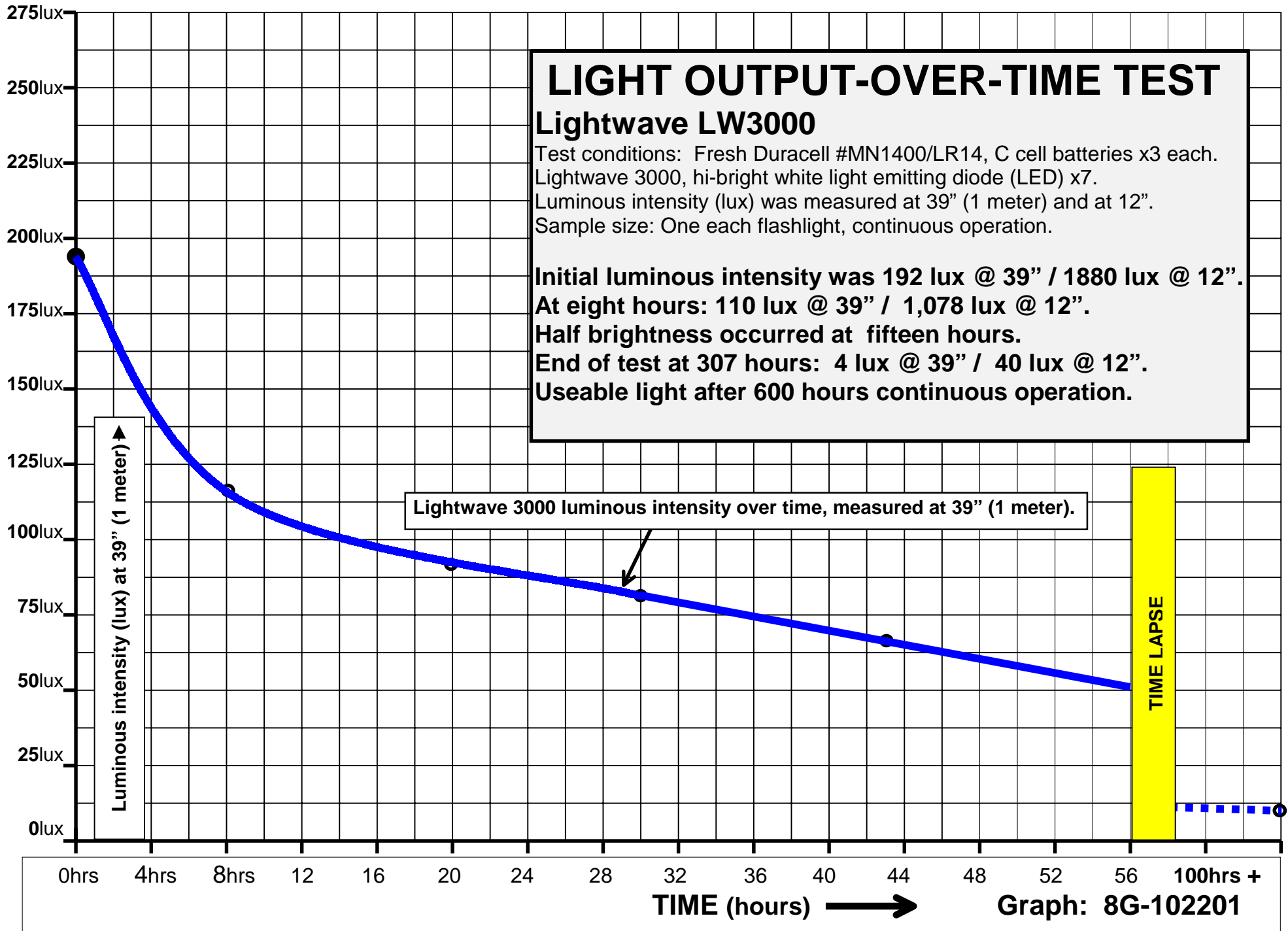
LIGHT OUTPUT-OVER-TIME TEST

Lightwave LW3000

Test conditions: Fresh Duracell #MN1400/LR14, C cell batteries x3 each.
Lightwave 3000, hi-bright white light emitting diode (LED) x7.
Luminous intensity (lux) was measured at 39" (1 meter) and at 12".
Sample size: One each flashlight, continuous operation.

Initial luminous intensity was 192 lux @ 39" / 1880 lux @ 12".
At eight hours: 110 lux @ 39" / 1,078 lux @ 12".
Half brightness occurred at fifteen hours.
End of test at 307 hours: 4 lux @ 39" / 40 lux @ 12".
Useable light after 600 hours continuous operation.

Lightwave 3000 luminous intensity over time, measured at 39" (1 meter).



Graph: 8G-102201