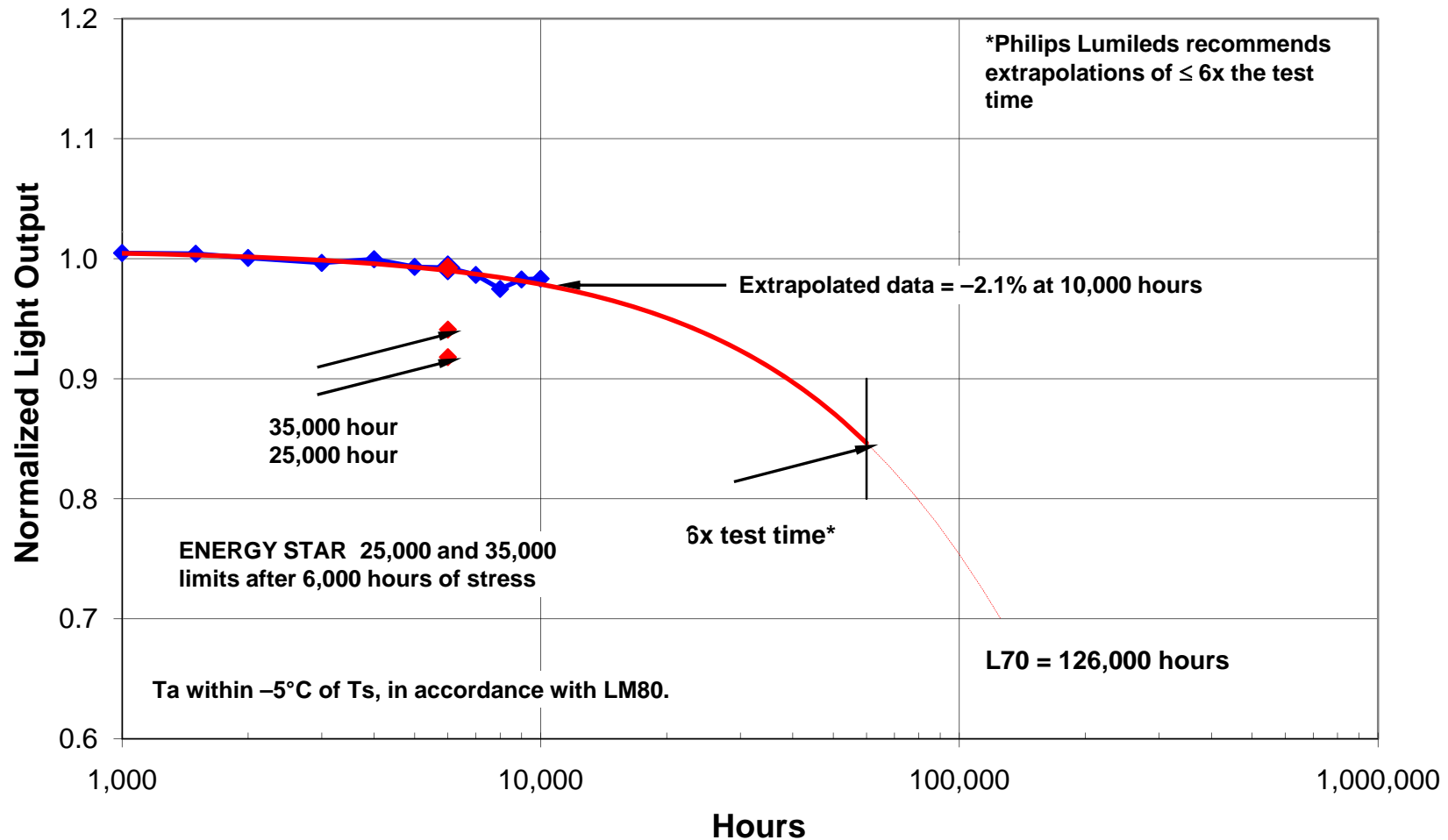
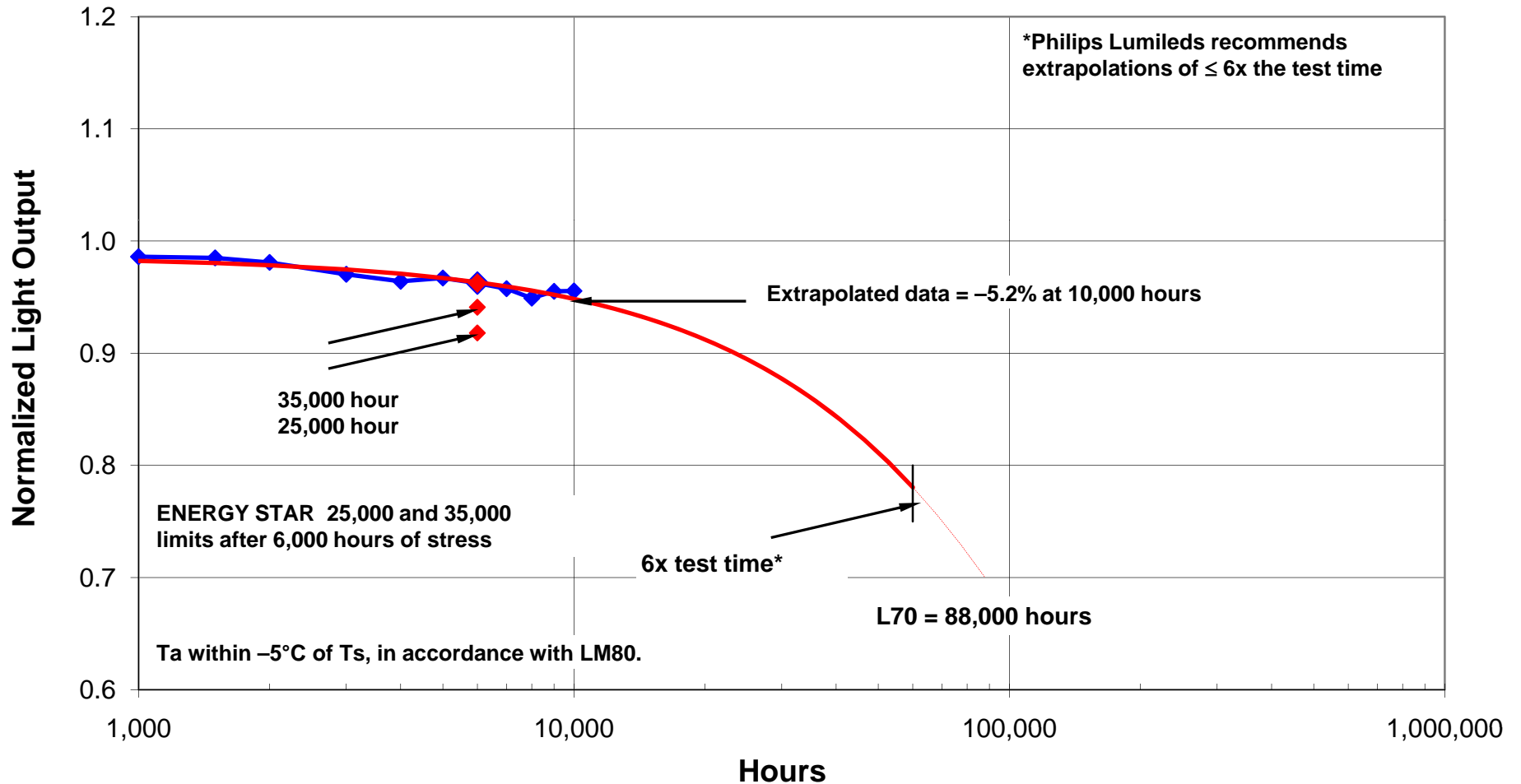


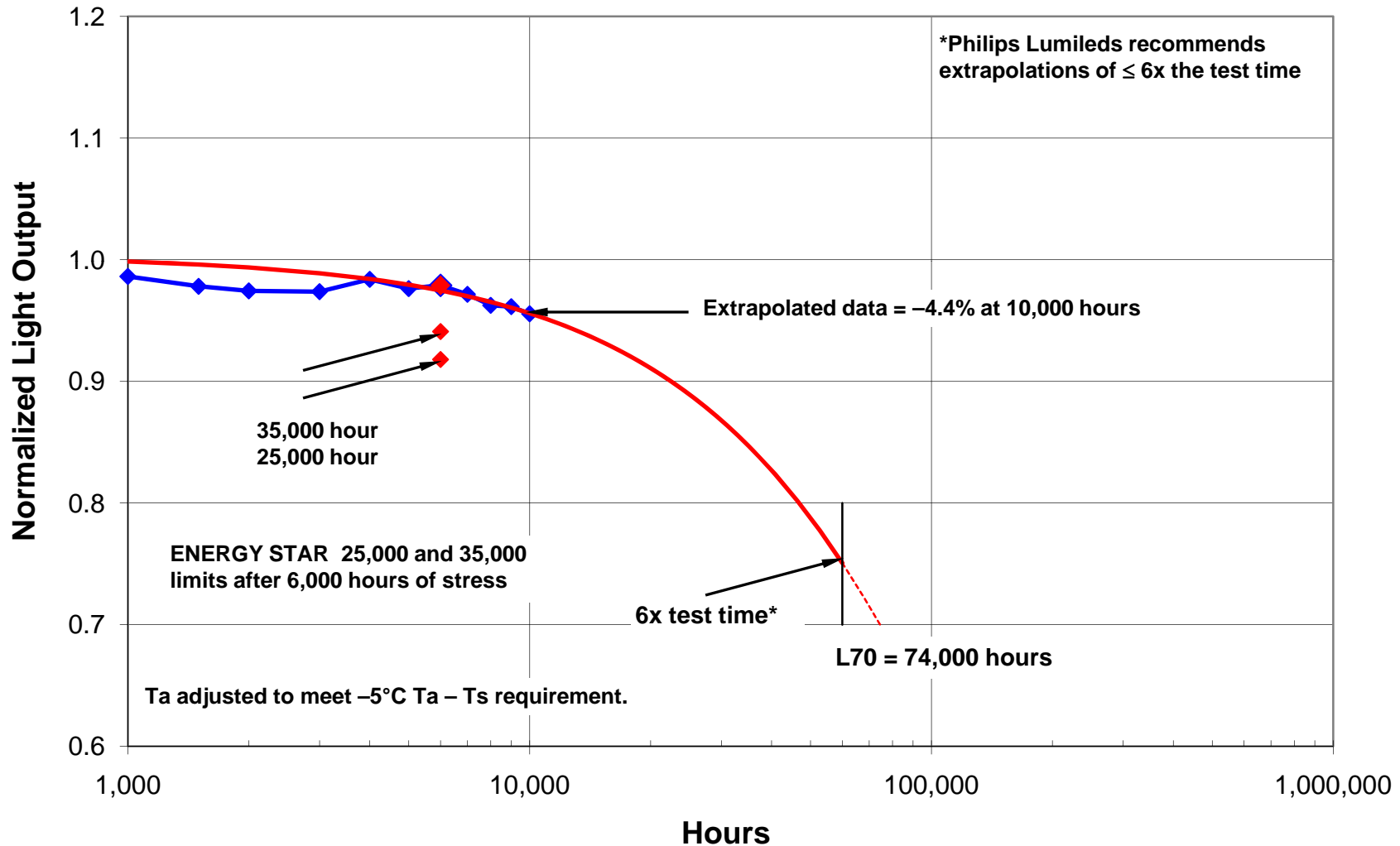
**Lumen Maintenance Projection for
White LXM3-PWx1 LUXEON Rebel under these conditions
55°C, 0.35A (T_{junction} ≅ 68°C) Normalized to 1 at 24 hours**



**Lumen Maintenance Projection for
White LXM3-PWx1 LUXEON Rebel under these conditions
85°C, 0.35A (T_{junction} ≅ 98°C) Normalized to 1 at 24 hours**

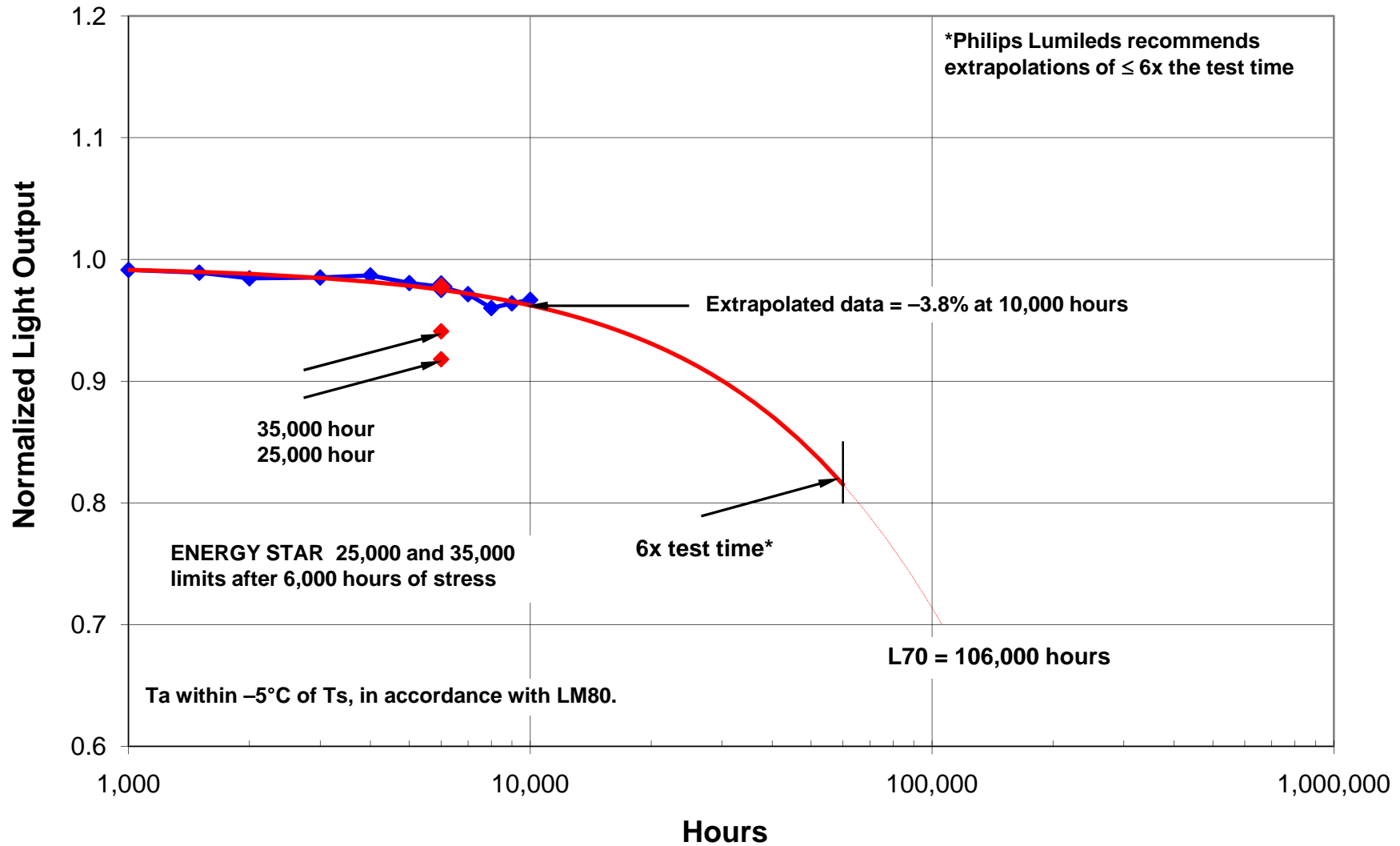


**Lumen Maintenance Projection for
White LXM3-PWx1 LUXEON Rebel under these conditions
108°C, 0.35A (T_{junction} ≅ 133°C) Normalized to 1 at 24 hours**

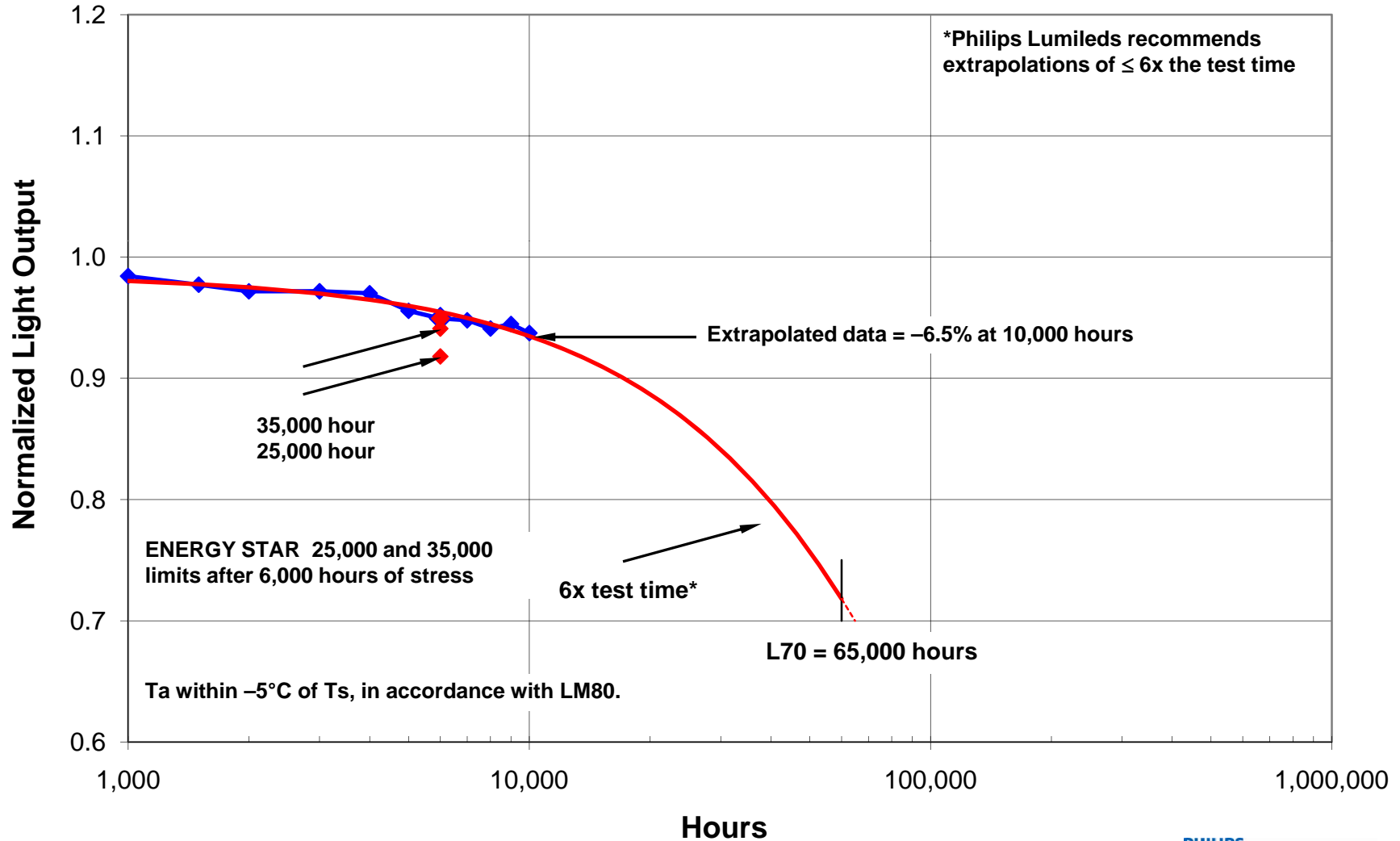




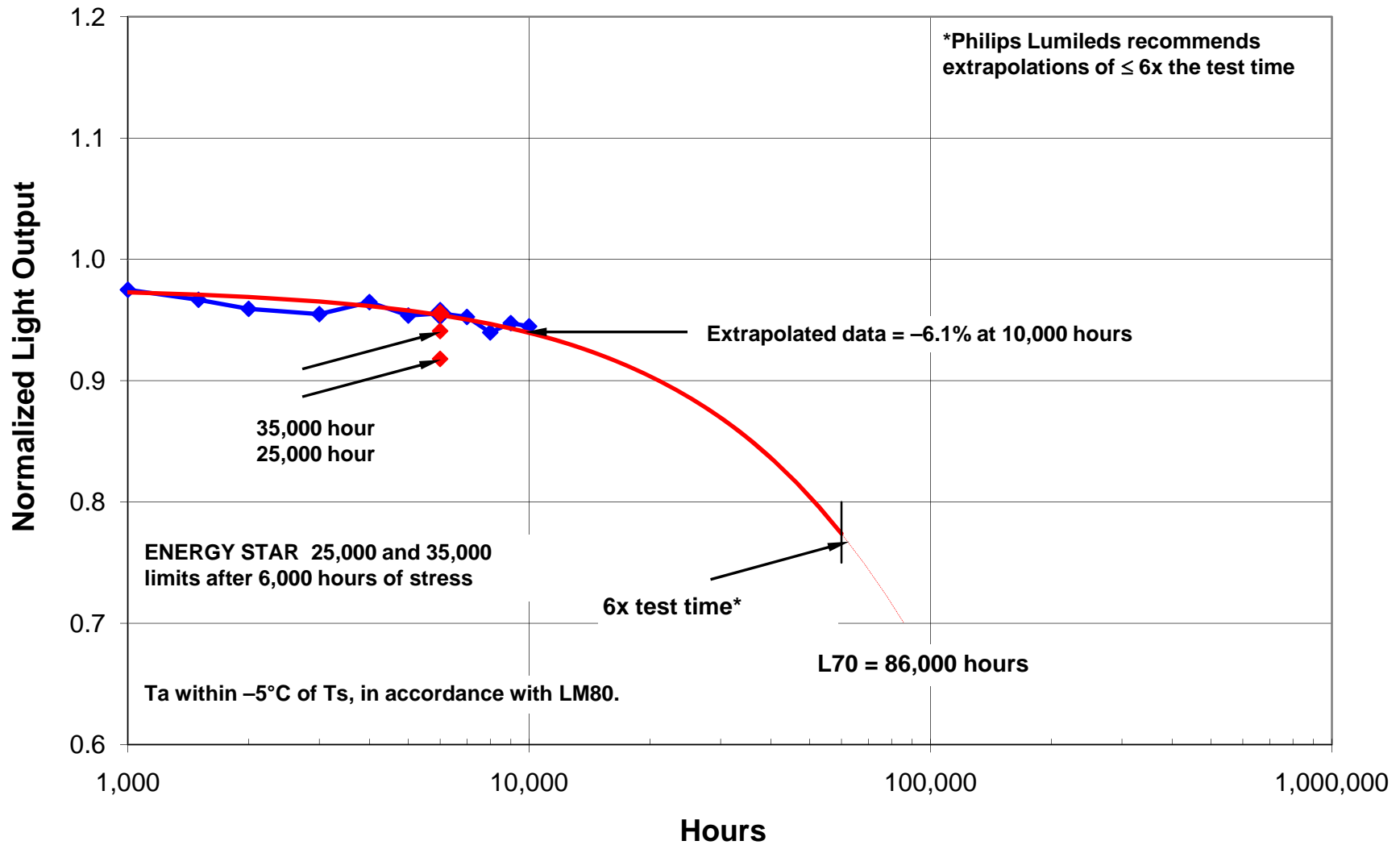
Lumen Maintenance Projection for White LXM3-PWx1 LUXEON Rebel under these conditions 55°C, 0.7A (T_{junction} ≈ 81°C) Normalized to 1 at 24 hours



**Lumen Maintenance Projection for
White LXM3-PWx1 LUXEON Rebel under these conditions
85°C, 0.7A (Tjunction \cong 112°C) Normalized to 1 at 24 hours**



**Lumen Maintenance Projection for
White LXM3-PWx1 LUXEON Rebel under these conditions
55°C, 1A (T_{junction} ≅ 96°C) Normalized to 1 at 24 hours**



**Average Color Point Shift for White LXM3-PWx1
LUXEON Rebel under these conditions
all six LM-80 Test Report conditions, 0 to 10,000 hours**

