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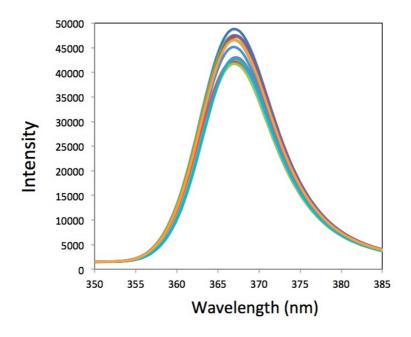
Supplementary

A calibrated UV-LED based light source for water purification and characterisation of photocatalysis

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Figure S1. Image of reactor in Fig. 2a. UV-LEDs are located at top.



 $\textbf{Fig. S2.} \ \textbf{Example of variation between individual LEDs.}$

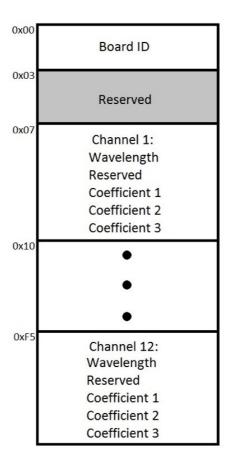


Fig. S3. Memory map of the EEPROM of the LED board. Each value in the memory occupies two byte	es.