Supporting Information

A Greener Electrochromic Liquid Crystal based on Ionic Liquid Electrolytes

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Figure S1 Potential window available under condition of cyclic voltammetry (scan rate=50 mV/s) in IL (a) with the $[Bmim]^+$, (b) with the $[NTf_2]^-$, and (c) the chemical structures of the ILs.