

dual-mode photochromism

Photochromism occurring in complex systems and triggered alternatively by two different external stimuli, such as light and an electric current. In such a case photochromism and 'electrochromism' are mutually regulated.

Source:

PAC, 2007, 79, 293 (*Glossary of terms used in photochemistry, 3rd edition (IUPAC Recommendations 2006)*) on page 327