

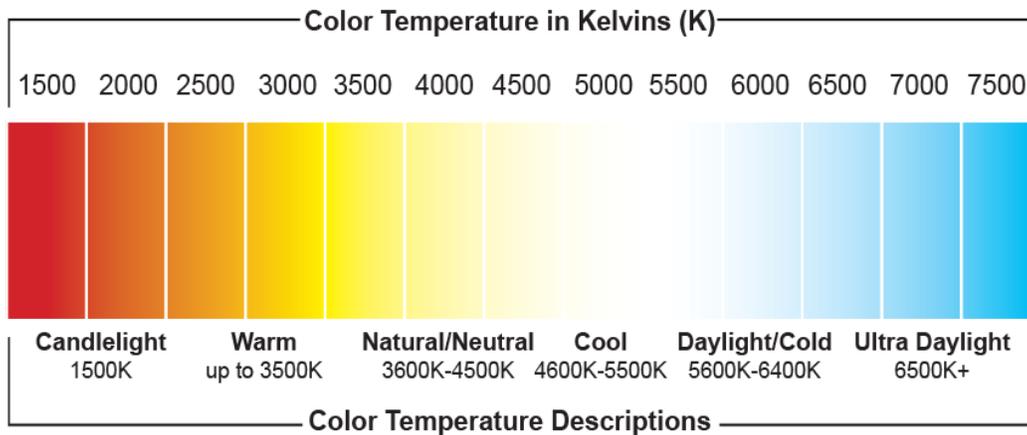
## Electronic Supplementary Information

# Approach for Designing Human-centered and Energy Saving Lighting Luminaires

Jwo-Huei Jou,\* Zhe-Kai He, Deepak Kumar Dubey, Yi-Fang Tsai, Snehasis Sahoo, Yu-Ting Su, Chun-Hua Wu

Department of Materials Science and Engineering, National Tsing Hua University, No. 101, Section 2, Guangfu Road, East District, Hsinchu City, Taiwan 30013.

\*Correspondence: jjou@mx.nthu.edu.tw



**Figure S1:** Relationship between the color temperature and different visible color. (Reference: <https://www.eledlights.com/blogs/articles/a-quick-guide-to-lighting-related-color-temperatures.>)