



Fig.S1. Enlarged diffraction peak at $2\theta=31\text{-}33^\circ$.

Table S1. CIE chromaticity coordinates (X, Y) and CCT (K) of white LEDs under different current.

Current (mA)	CIE coordinates (X, Y)	CCT (K)
20	(0.336, 0.319)	4326
50	(0.337, 0.319)	4339
100	(0.337, 0.321)	4356
150	(0.339, 0.321)	4416
200	(0.339, 0.323)	4493