

# Attestation of Compliance



- Reference No. : LCSB05234008E
- Applicant : Shenzhen Zhongchuang Lighting Technology Limited
- Address : 5 F, Building3, Daxin Xinmei Industrial Park, Xihu street,  
Guangming District, Shenzhen City, China
- Trade Mark :   
EC Lighting
- Product : High bay Light
- Model(s) : SEE ANNEX I
- Tested according to : EN IEC 55015:2019+A11:2020  
EN IEC 61000-3-2:2019+A1:2021  
EN 61000-3-3:2013+A1:2019+A2:2021  
EN IEC 61547:2023

The submitted products have been tested by us with the listed standards.

This Attestation of Compliance is issued according to the council Directive 2014/30/EU, Referred to as the Electromagnetic Compatibility. It confirms that the listed product complies with all essential requirements of the EMC directive and applies only to the sample and its technical documentation submitted to Shenzhen Southern LCS Compliance Testing Laboratory Ltd for testing.

After preparation of the necessary technical documentation as well as the EC conformity declaration the required CE marking can be affixed on the product. Other relevant Directives have to be observed.



Date of issue: May 29, 2024



## ANNEX I:



Reference No. : LCSB05234008E

Model(s) :

Rating: 220-240~, 50/60Hz

Model	Power	LED Driver
ZC-HB06-100W-BL-XXPD01	100W	LF-FHB120YAIV
ZC-HB06-100W-BL-XXD01	100W	LF-FHB120YCIV
ZC-HB06-100W-BL-XX01	100W	LF-FHB120YBIV
ZC-HB06-150W-BL-XXPD01	150W	LF-FHB150YAIV
ZC-HB06-150W-BL-XXD01	150W	LF-FHB150YCIV
ZC-HB06-150W-BL-XX01	150W	LF-FHB150YBIV
ZC-HB06-200W-BL-XXPD01	200W	LF-FHB200YAIV
ZC-HB06-200W-BL-XXD01	200W	LF-FHB200YCIV
ZC-HB06-200W-BL-XX01	200W	LF-FHB200YBIV
ZC-HB06-240W-BL-XXPD01	240W	LF-FHB240YAIV
ZC-HB06-240W-BL-XXD01	240W	LF-FHB240YCIV
ZC-HB06-240W-BL-XX01	240W	LF-FHB240YBIV
ZC-HB06-100W-BL-XXPD02	100W	LF-FHB120YAIV
ZC-HB06-100W-BL-XXD02	100W	LF-FHB120YCIV
ZC-HB06-100W-BL-XX02	100W	LF-FHB120YBIV
ZC-HB06-150W-BL-XXPD02	150W	LF-FHB150YAIV
ZC-HB06-150W-BL-XXD02	150W	LF-FHB150YCIV
ZC-HB06-150W-BL-XX02	150W	LF-FHB150YBIV
ZC-HB06-200W-BL-XXPD02	200W	LF-FHB200YAIV
ZC-HB06-200W-BL-XXD02	200W	LF-FHB200YCIV
ZC-HB06-200W-BL-XX02	200W	LF-FHB200YBIV
ZC-HB06-240W-BL-XXPD02	240W	LF-FHB240YAIV
ZC-HB06-240W-BL-XXD02	240W	LF-FHB240YCIV
ZC-HB06-240W-BL-XX02	240W	LF-FHB240YBIV
ZC-HB09-100W-x-yyzzff	100W	LF-FHB120YAIV
		LF-FHB120YCIV
		LF-FHB120YBIV
		LF-FHB120YDIV
		LF-FHB120YJIV
ZC-HB09-150W-x-yyzzff	150W	LF-FHB150YAIV
		LF-FHB150YCIV
		LF-FHB150YBIV
		LF-FHB150YDIV
		LF-FHB150YJIV
		LF-FHB150YEIV





ZC-HB09-200W-x-yyzzff	200W	LF-FHB200YA/IV
		LF-FHB200YC/IV
		LF-FHB200YB/IV
		LF-FHB200YD/IV
		LF-FHB200YJ/IV
		LF-FHB200YE/IV
ZC-HB09-240W-x-yyzzff	240W	LF-FHB240YA/IV
		LF-FHB240YC/IV
		LF-FHB240YB/IV
		LF-FHB240YD/IV
		LF-FHB240YJ/IV
		LF-FHB240YE/IV
1. "XX" can be 30, 40, 50, 57 or 65, represent for CCT; 30-3000K, 40-4000K, 50-5000K, 57-5700K, 65 -6500K. 2. "x" can be B or H, represent for Input voltage, B-AC 100-240V, H-AC 200-240V. 3. "yy" can be 30, 40, 50, 57 or 65, represent for CCT; 30-3000K, 40-4000K, 50-5000K, 57-5700K, 65 -6500K. 4. "zz" can be Blank or D; "D" means with dimming function; 5. "ff" can be 14, 15, 16 or 17 , represents for LED module type; 14-140Lm/W, 15-150Lm/W, 16 -160Lm/W, 17 -170Lm/W.		

