



## FCC VERIFICATION

Verification No.: GZS171016-F

**Applicant:** AOK LED Light Company Limited

**Address:** East of third floor, Building 1, St George's Industrial Park, Shajing street,  
Baoan District, Shenzhen, China (Second floor, Building 4, St George's  
Industrial Park)

**Product Name:** LED Luminaires

**Model No.:** See Annex 1 and Annex 2

**Standard(s):** 47 CFR Part 15 Subpart B

According to the relevant test, the sample mentioned above has been found to comply with the requirements of 47 CFR PART 15 regulation for the evaluation of Class B of electromagnetic compatibility.

The verification is the responsibility of the manufacturer / importer.

This verification is only valid in connection with test report number: STDGZS-171016-F.

The evaluations and test results referenced from this verification are relevant to the sample tested. In addition, the manufacturer shall keep the documentation according to the requirements of the relevant requirement.

### Test Laboratory

Supervisor: *Philip Guo*

Date: 2018-02-07

(stamp)



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## Annex 1

Model No.	LED Driver	Ratings	Description
AOK-60WoH-NV-XX-XX-XXXX-BN-P	HBG-60-1400	100-277V, 50/60Hz, 60W	<p>The first two X represents LED type, can be replaced by any alpha-numeric characters.</p> <p>The third and fourth X represents the sensor types, may be 00=without sensor, no dimming, SN=with sensor, PH=photocontrol, DV=dimming. In particular, AOK-60WoH-NV-XX-XX-XXX X-BN, the third and fourth X can be 00. The fifth and sixth X represents color temperature, may be 30-57. The last two X represents CRI, for example, 70=Ra70. BN represents beam angle, may be 30°, 60°, 90°, etc. P represents installation, can be any number.</p>
AOK-60WoH-HV-XX-XX-XXXX-BN-P	SS-100S-58B	200-480V, 50/60Hz, 60W	
AOK-100WoH-NV-XX-XX-XXXX-BN-P	HBG-100-48AB	100-240V, 50/60Hz, 100W	
AOK-100WoH-HV-XX-XX-XXXX-BN-P	SS-100S-58B	200-480V, 50/60Hz, 100W	
AOK-150WoH-NV-XX-XX-XXXX-BN-P	HBG-160-48AB	100-240V, 50/60Hz, 150W	
AOK-150WoH-HV-XX-XX-XXXX-BN-P	SS-150S-58B	200-480V, 50/60Hz, 150W	
AOK-200WoH-NV-XX-XX-XXXX-BN-P	HBG-200-48AB	100-240V, 50/60Hz, 200W	
AOK-200WoH-HV-XX-XX-XXXX-BN-P	SS-240S-58B	200-480V, 50/60Hz, 200W	
AOK-240WoH-NV-XX-XX-XXXX-BN-P	HBG-240-48AB	100-240V, 50/60Hz, 240W	
AOK-240WoH-HV-XX-XX-XXXX-BN-P	SS-240S-58B	200-480V, 50/60Hz, 240W	

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## Annex 2

Model No.	LED Driver	Ratings	Description
AOK-75W <sub>o</sub> T-NV-XX-XX-XXXX-BN-P	EUK-075S175DT	100-277V, 50/60Hz, 75W	<p>The first two X represents LED type, can be replaced by any alpha-numeric characters.</p> <p>The third and fourth X represents the sensor types, may be 00=without sensor, no dimming, SN=with sensor, PH=photocontrol, DV=dimming. The fifth and sixth X represents color temperature, may be 30-57.</p> <p>The last two X represents CRI, for example, 70=Ra70. BN represents beam angle, may be 30°, 60°, 90°, etc. P represents installation, can be any number.</p>
AOK-75W <sub>o</sub> T-HV-XX-XX-XXXX-BN-P	HVG-100-48AB	200-480V, 50/60Hz, 80W	
AOK-115W <sub>o</sub> T-NV-XX-XX-XXXX-BN-P	EUK-150S350DT	100-277V, 50/60Hz, 115W	
AOK-115W <sub>o</sub> T-HV-XX-XX-XXXX-BN-P	HVG-150-48AB	200-480V, 50/60Hz, 115W	
AOK-145W <sub>o</sub> T-NV-XX-XX-XXXX-BN-P	EUK-150S350DT	100-277V, 50/60Hz, 145W	
AOK-145W <sub>o</sub> T-HV-XX-XX-XXXX-BN-P	HVG-150-48AB	200-480V, 50/60Hz, 145W	
AOK-180W <sub>o</sub> T-NV-XX-XX-XXXX-BN-P	EUK-200S560DT	100-277V, 50/60Hz, 180W	
AOK-180W <sub>o</sub> T-HV-XX-XX-XXXX-BN-P	HVG-240-48AB	200-480V, 50/60Hz, 180W	
AOK-200W <sub>o</sub> T-NV-XX-XX-XXXX-BN-P	EUK-240S670DT	100-277V, 50/60Hz, 200W	
AOK-200W <sub>o</sub> T-HV-XX-XX-XXXX-BN-P	HVG-240-48AB	200-480V, 50/60Hz, 200W	
AOK-230W <sub>o</sub> T-NV-XX-XX-XXXX-BN-P	EUK-240S670DT	100-277V, 50/60Hz, 230W	
AOK-230W <sub>o</sub> T-HV-XX-XX-XXXX-BN-P	HVG-240-48AB	200-480V, 50/60Hz, 230W	
AOK-162WiH-NV-XX-XX-XXXX-BN-P	HLG-185H-48AB	100-277V, 50/60Hz, 160W	
AOK-300WiS-HV-XX-XX-XXXX-BN-P	HVG-320-48AB	200-480V, 50/60Hz, 300W	

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