

# Attestation of Compliance



Reference No. : LCSB03204110S

Applicant : Logos Lighting Co., Ltd

Address : 5th Floor, Building A, Zhixuanhan Yuanling Industrial Park, Shiyan Town, Baoan District, Shenzhen City, Guangdong Province, China 518108

Product : LED High Mast Light

Trade Mark :



Model(s) : SEE ANNEX I

Parameters : SEE ANNEX I

Tested according to : EN 60598-2-5:2015; EN IEC 60598-1:2021/A11:2022; EN 62493:2015/A1:2022; EN IEC 62031:2020+A11:2021

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

This Attestation of Compliance is issued according to the council Directive 2014/35/EU, Referred to as the Low Voltage Directive. It confirms that the listed product complies with all essential requirements of the LVD 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 14, 2024

Manager



Shenzhen Southern LCS Compliance Testing Laboratory Ltd.  
101-201, No.39 Buliding, Xialang Industrial Zone, Heshuikou Community, Matian Street, Guangming District,  
Shenzhen, China  
Tel: (86)0755-29871520 Fax: (86)0755-29871521  
Http://www.lcs-cert.com Email: webmaster@lcs-cert.com



## ANNEX I:

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**Model(s)** :

Ratings: AC 100-240V, 50/60Hz, ta=40°C, Class I, IP66, suitable for direct mounting on normally flammable surfaces and for outdoor use only.

1. All models have similar construction, but different power, LED quantity, size and LED driver.
2. All models used two LED type 3030 or 3737 with CCT 2700-6500K.
3. For all models, the maximum mounting height is 25m above ground level.

Model No.	Power (W)	LED quantity (pcs)	Dimension (LxWxH mm) / weight (kg)	Maximum projected area (m <sup>2</sup> )	LED driver model No.
LGS-GSTA-250W	250	450 or 126	560x250x153 / 7,2	0,14	SS-240VA-56 or ELG-240-48A
LGS-GSTA-300W	300				ELGC-300-H-A
LGS-GSTA-500W	500	900 or 252	560x448x153 / 14,6	0,25088	SS-240VA-56, 2pcs or ELG-240-48A, 2pcs
LGS-GSTA-600W	600				ELGC-300-H-A, 2pcs
LGS-GSTA-750W	750	1350 or 378	560x605x153 / 20,6	0,3388	SS-240VA-56, 3pcs or ELG-240-48A, 3pcs
LGS-GSTA-900W	900				ELGC-300-H-A, 3pcs
LGS-GSTA-1000W	1000	1800 or 504	560x762x153 / 26,6	0,42672	SS-240VA-56, 4pcs or ELG-240-48A, 4pcs
LGS-GSTA-1200W	1200				ELGC-300-H-A, 4pcs
LGS-GSTA-1250W	1250	2250 or 630	560x919x153 / 32,6	0,51464	SS-240VA-56, 5pcs or ELG-240-48A, 5pcs
LGS-GSLKK-400W	400	840 or 288	718x422x350 / 18,6	0,3030	SS-200VA-56, 2pcs or ELG-200-48A, 2pcs
LGS-GSLKK-500W	500				SS-240VA-56, 2pcs or ELG-240-48A, 2pcs
LGS-GSLKK-600W	600				ELGC-300-H-A, 2pcs
LGS-GSLKK-800W	800	1680 or 576	732x290x604 / 31,9	0,4421	SS-200VA-56, 4pcs or ELG-200-48A, 4pcs
LGS-GSLKK-1000W	1000				SS-240VA-56, 4pcs or ELG-240-48A, 4pcs
LGS-GSLKK-1200W	1200				ELGC-300-H-A, 4pcs
<b>LGS-GSLKK-1200WA</b>	1200	2520 or 864	732x290x839 / 44,15	0,6141	SS-200VA-56, 6pcs or ELG-200-48A, 6pcs
<b>LGS-GSLKK-1500W</b>	1500				SS-240VA-56, 6pcs or ELG-240-48A, 6pcs
<b>LGS-GSLKK-1800W</b>	1800				ELGC-300-H-A, 6pcs

