Attestation of Compliance

Reference No.	:	**LCSB02286010E**
Applicant	:	**Shenzhen Penel Optoelectronics Technology Co.,Limited.**
Address	:	**Room A0402, Building 2, Skyworth Innovation Valley, No. 8, Tangtou 1st Road, Tangtou Community, Shiyan Street, Bao'an District, Shenzhen, China**
Product	:	**LED GARDEN LIGHT**
Trade Mark	:	**PENEL**
Model(s)	:	**SEE ANNEX I**
Tested according to	:	**EN IEC 55015:2019+A11:2020** **EN IEC 61000-3-2:2019+A1:2021+A2:2024** **EN 61000-3-3:2013+A1:2019+A2:2021** **EN IEC 61547:2023**
Report No.	:	**LCSB02286010E**

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 Co., 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.

CE

Date of issue: March 13, 2026

Shenzhen Southern LCS Compliance Testing Co., Ltd.
APPROVED
Manager / DM Gu

Shenzhen Southern LCS Compliance Testing Co.,Ltd.
101-201, Building 39, Xialang Industrial Zone, Heshuikou Community, Matian Street, Guangming District, Shenzhen, China
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Attestation of Compliance

ANNEX I:

Reference No. : LCSB02286010E

Model(s) :

Model	Rating	Dimension
GL-10W	100-240Vac, 50/60Hz, 10W, Class I, IP65, ta60℃	D380*H429
GL-20W	100-240Vac, 50/60Hz, 20W, Class I, IP65, ta60℃	D380*H429
GL-25W	100-240Vac, 50/60Hz, 25W, Class I, IP65, ta60℃	D380*H429
GL-30W	100-240Vac, 50/60Hz, 30W, Class I, IP65, ta60℃	D380*H429
GL-40W	100-240Vac, 50/60Hz, 40W, Class I, IP65, ta60℃	D380*H429
GL-45W	100-240Vac, 50/60Hz, 45W, Class I, IP65, ta60℃	D380*H429
GL-50W	100-240Vac, 50/60Hz, 50W, Class I, IP65, ta60℃	D380*H429
GL-60W	100-240Vac, 50/60Hz, 60W, Class I, IP65, ta60℃	D380*H429
GL-70W	100-240Vac, 50/60Hz, 70W, Class I, IP65, ta60℃	D380*H429
GL-80W	100-240Vac, 50/60Hz, 80W, Class I, IP65, ta60℃	D380*H429
GL-90W	100-240Vac, 50/60Hz, 90W, Class I, IP65, ta60℃	D380*H429
GL-100W	100-240Vac, 50/60Hz, 100W, Class I, IP65, ta60℃	D380*H429
GL-110W	100-240Vac, 50/60Hz, 110W, Class I, IP65, ta60℃	D423*H485.8
GL-120W	100-240Vac, 50/60Hz, 120W, Class I, IP65, ta60℃	D423*H485.8
GL-130W	100-240Vac, 50/60Hz, 130W, Class I, IP65, ta60℃	D423*H485.8
GL-140W	100-240Vac, 50/60Hz, 140W, Class I, IP65, ta60℃	D423*H485.8
GL-150W	100-240Vac, 50/60Hz, 150W, Class I, IP65, ta60℃	D423*H485.8
GL-160W	100-240Vac, 50/60Hz, 160W, Class I, IP65, ta60℃	D423*H485.8
GL-170W	100-240Vac, 50/60Hz, 170W, Class I, IP65, ta60℃	D423*H485.8
GL-180W	100-240Vac, 50/60Hz, 180W, Class I, IP65, ta60℃	D423*H485.8
GL-200W	100-240Vac, 50/60Hz, 200W, Class I, IP65, ta60℃	D423*H485.8

Shenzhen Southern LCS Compliance Testing Laboratory Ltd. APPROVED

Shenzhen Southern LCS Compliance Testing Co.,Ltd.
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