



Attestation of Compliance

Reference No. : LCS210715030BE

Applicant : Shenzhen Penel Optoelectronics Technology Co., Ltd

Address : The 1st Building, Xi'en Industrial District, No. 227, Xiangshan Avenue, Yanluo Street, Bao'an District, 518105 Shenzhen, PEOPLE'S REPUBLIC OF CHINA

Trade Mark : PENEL

Product : LED FLOOD LIGHT

Model(s) : (see attached)

Tested according to : EN IEC 55015:2019+A11:2020
EN IEC 61000-3-2:2019
EN 61000-3-3:2013+A1:2019
EN 61547: 2009

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: July 28, 2021



Shenzhen Southern LCS Compliance Testing Laboratory Ltd.
101-201, No.39 Building, Xialang Industrial Zone, Heshuikou Community, Matian Street, Guangming District, Shenzhen, China
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ANNEX I:

Reference No. : LCS210715030BE

Model	Rating
FL-2000W	100-277V~, 50/60Hz, 2000W, IP66, ta.45°C
FL-50W	100-277V~, 50/60Hz, 50W, IP66, ta.45°C
FL-80W	100-277V~, 50/60Hz, 80W, IP66, ta.45°C
FL-100W	100-277V~, 50/60Hz, 100W, IP66, ta.45°C
FL-120W	100-277V~, 50/60Hz, 120W, IP66, ta.45°C
FL-150W	100-277V~, 50/60Hz, 150W, IP66, ta.45°C
FL-180W	100-277V~, 50/60Hz, 180W, IP66, ta.45°C
FL-200W	100-277V~, 50/60Hz, 200W, IP66, ta.45°C
FL-240W	100-277V~, 50/60Hz, 240W, IP66, ta.45°C
FL-250W	100-277V~, 50/60Hz, 250W, IP66, ta.45°C
FL-300W	100-277V~, 50/60Hz, 300W, IP66, ta.45°C
FL-320W	100-277V~, 50/60Hz, 320W, IP66, ta.45°C
FL-350W	100-277V~, 50/60Hz, 350W, IP66, ta.45°C
FL-400W	100-277V~, 50/60Hz, 350W, IP66, ta.45°C
FL-450W	100-277V~, 50/60Hz, 450W, IP66, ta.45°C
FL-480W	100-277V~, 50/60Hz, 480W, IP66, ta.45°C
FL-500W	100-277V~, 50/60Hz, 500W, IP66, ta.45°C
FL-550W	100-277V~, 50/60Hz, 550W, IP66, ta.45°C
FL-600W	100-277V~, 50/60Hz, 600W, IP66, ta.45°C
FL-640W	100-277V~, 50/60Hz, 640W, IP66, ta.45°C
FL-650W	100-277V~, 50/60Hz, 650W, IP66, ta.45°C
FL-700W	100-277V~, 50/60Hz, 700W, IP66, ta.45°C
FL-720W	100-277V~, 50/60Hz, 720W, IP66, ta.45°C
FL-750W	100-277V~, 50/60Hz, 750W, IP66, ta.45°C
FL-800W	100-277V~, 50/60Hz, 800W, IP66, ta.45°C
FL-850W	100-277V~, 50/60Hz, 850W, IP66, ta.45°C
FL-900W	100-277V~, 50/60Hz, 900W, IP66, ta.45°C
FL-950W	100-277V~, 50/60Hz, 950W, IP66, ta.45°C
FL-960W	100-277V~, 50/60Hz, 960W, IP66, ta.45°C
FL-1000W	100-277V~, 50/60Hz, 1000W, IP66, ta.45°C



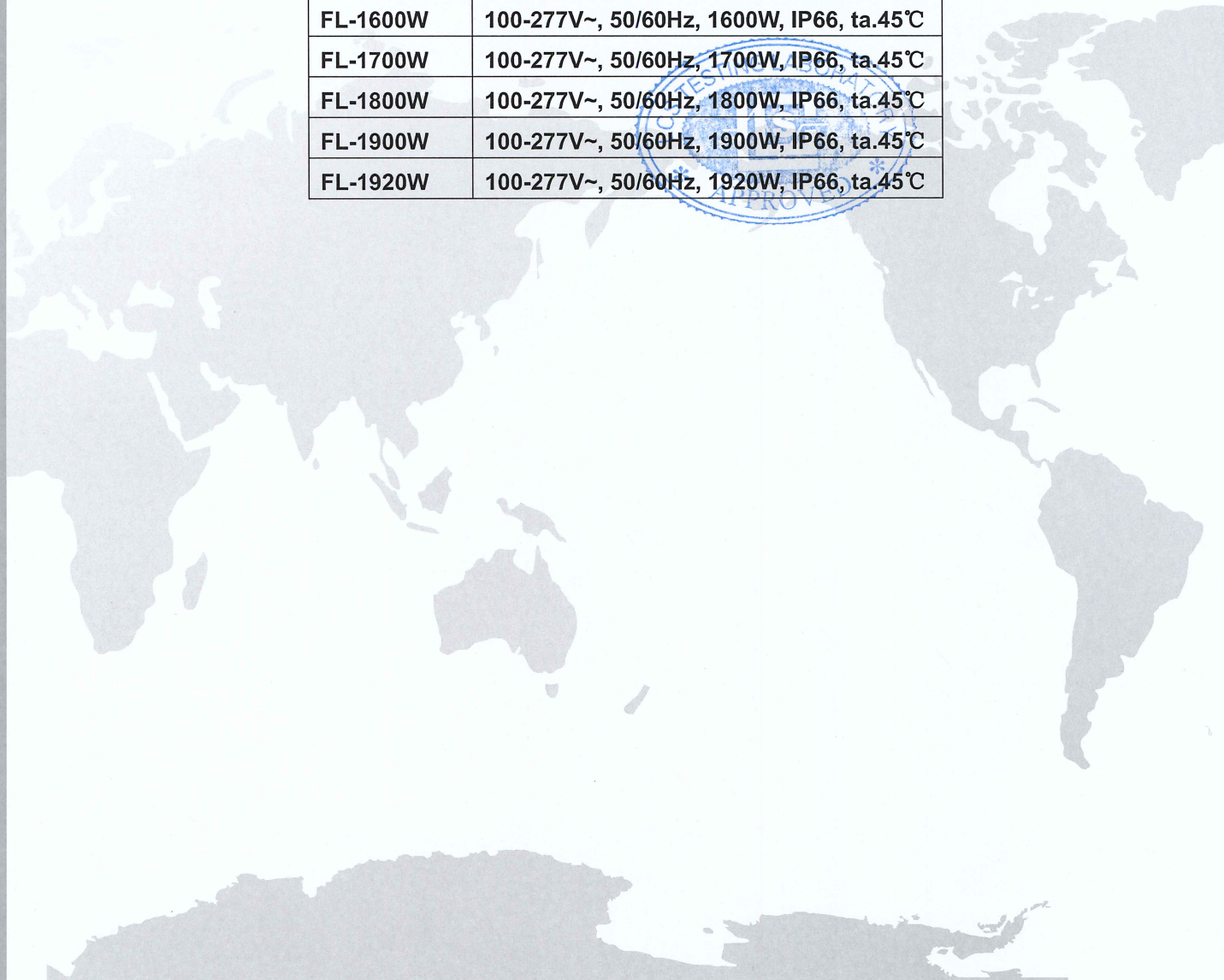
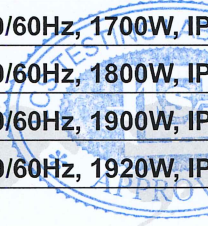
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FL-1200W	100-277V~, 50/60Hz, 1200W, IP66, ta.45°C
FL-1250W	100-277V~, 50/60Hz, 1250W, IP66, ta.45°C
FL-1300W	100-277V~, 50/60Hz, 1300W, IP66, ta.45°C
FL-1440W	100-277V~, 50/60Hz, 1440W, IP66, ta.45°C
FL-1500W	100-277V~, 50/60Hz, 1500W, IP66, ta.45°C
FL-1600W	100-277V~, 50/60Hz, 1600W, IP66, ta.45°C
FL-1700W	100-277V~, 50/60Hz, 1700W, IP66, ta.45°C
FL-1800W	100-277V~, 50/60Hz, 1800W, IP66, ta.45°C
FL-1900W	100-277V~, 50/60Hz, 1900W, IP66, ta.45°C
FL-1920W	100-277V~, 50/60Hz, 1920W, IP66, ta.45°C



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