



Attestation of Compliance

Reference No. : LCSB04224081E

Applicant : Guangdong Liangdian Lighting Technology Co., Ltd

Address : No.2 Tuanjie Road, Xinhua Town, Huadu District, Guangzhou
510800, China

Trade Mark : Liangdian

Product : LED Recessed 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. : LCSB04224081E

Model(s) :

Model	Rating
LD-TDM1000-36	220-240V~, 50Hz, 36W, ta.50°C, T:60°C, IP65 and IP67
LD-XDM1000-24	220-240V~, 50Hz, 24W, ta.50°C, T:60°C, IP65 and IP67
LD-FDM1000-24	220-240V~, 50Hz, 24W, ta.50°C, T:60°C, IP65 and IP67
LD-XTM1000-108	220-240V~, 50Hz, 12W, ta.50°C, T:60°C, IP65 and IP67
LD-XPMT1000-240	220-240V~, 50Hz, 12W, ta.50°C, T:60°C, IP65 and IP67
LD-DM53-1	220-240V~, 50Hz, 2 W, ta.50°C, T:60°C, IP65 and IP67
LD-DM75-1	220-240V~, 50Hz, 5 W, ta.50°C, T:60°C, IP65 and IP67
LD-DM160-9	220-240V~, 50Hz, 9W, ta.50°C, T:60°C, IP65 and IP67
LD-DM100-3	220-240V~, 50Hz, 3W, ta.50°C, T:60°C, IP65 and IP67
LD-IST215-15	220-240V~, 50Hz, 8W, ta.50°C, T:60°C, IP65 and IP67
LD-IST200-4	220-240V~, 50Hz, 12W, ta.50°C, T:60°C, IP65 and IP67





Attestation of Compliance

Reference No. : LCSB04224078S

Applicant : Guangdong Liangdian Lighting Technology Co., Ltd

Address : No.2 Tuanjie Road, Xinhua Town, Huadu District, Guangzhou
510800, China

Product : LED Recessed Light

Trade Mark : Liangdian

Model(s) : SEE ANNEX I

Parameters : SEE ANNEX I

Tested according to : EN 60598-2-13:2006+A1:2012+A2:2016;
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 31, 2024



ANNEX I:



Reference No. : LCSB04224078S

Model(s) :

Model	Rating
LD-TDM1000-36	220-240V~, 50Hz, 36W, ta50°C, T:60°C, IP65 and IP67
LD-XDM1000-24	220-240V~, 50Hz, 24W, ta50°C, T:60°C, IP65 and IP67
LD-FDM1000-24	220-240V~, 50Hz, 24W, ta50°C, T:60°C, IP65 and IP67
LD-XTM1000-108	220-240V~, 50Hz, 12W, ta50°C, T:60°C, IP65 and IP67
LD-XPMT1000-240	220-240V~, 50Hz, 12W, ta50°C, T:60°C, IP65 and IP67
LD-DM260-36	220-240V~, 50Hz, 36W, ta50°C, T:60°C, IP65 and IP67
LD-DM210-18	220-240V~, 50Hz, 18W, ta50°C, T:60°C, IP65 and IP67
LD-DM160-9	220-240V~, 50Hz, 9W, ta50°C, T:60°C, IP65 and IP67
LD-DM100-3	220-240V~, 50Hz, 3W, ta50°C, T:60°C, IP65 and IP67
LD-IST215-15	220-240V~, 50Hz, 8W, ta50°C, T:60°C, IP65 and IP67
LD-IST200-4	220-240V~, 50Hz, 12W, ta50°C, T:60°C, IP65 and IP67

