



Attestation of Compliance

Reference No. : LCSB111122025S

Applicant : LEDOUX Lighting CO., Ltd

Address : Building B, No. 5, Fuqing Er Road, Henglan Town, Zhongshan, 528400, Guangdong

Product : Recessed LED Downlight

Trade Mark : LEDOUX

Model(s) : SEE ANNEX I

Parameters : SEE ANNEX I

Tested according to : EN 60598-2-2:2012; EN IEC 60598-1:2021; EN 62493:2015; EN IEC 62031:2020

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: December 16, 2022

Manager



ANNEX I:



Reference No. : LCSB111122025S

Model(s) :

Model	Input of LED module	LED driver
DSA2215-N	DC27-40V, 350mA, 14W	Model: LS-12-350 SI ECO Input: 220-240V~, 50/60Hz, 0.2A max. Output: 27-40Vdc, 350mA, 14W Max.57Vdc, ta:45°C, tc:70°C
DSA2206-N	DC30-42V, 150mA, 6W	Model: LS-8-150 SI ECO Input: 220-240V~, 50/60Hz, 0.09A max. Output: 30-42Vdc, 150mA, 6W Max.59Vdc, ta:45°C, tc:70°C
DSA2210-N	DC30-42V, 250mA, 10W	Model: LS-12-250 SI ECO Input: 220-240V~, 50/60Hz, 0.15A max. Output: 30-42Vdc, 250mA, 10.5W Max.50Vdc, ta:45°C, tc:70°C
DSL2206-N	DC30-42V, 150mA, 6W	Model: LS-8-150 SI ECO Input: 220-240V~, 50/60Hz, 0.09A max. Output: 30-42Vdc, 150mA, 6W Max.59Vdc, ta:45°C, tc:70°C
DSL2210-N	DC30-42V, 250mA, 10W	Model: LS-12-250 SI ECO Input: 220-240V~, 50/60Hz, 0.15A max. Output: 30-42Vdc, 250mA, 10.5W Max.50Vdc, ta:45°C, tc:70°C
DSL2215-N	DC27-40V, 350mA, 14W	Model: LS-12-350 SI ECO Input: 220-240V~, 50/60Hz, 0.2A max. Output: 27-40Vdc, 350mA, 14W Max.57Vdc, ta:45°C, tc:70°C
DSW2206-N	DC30-42V, 150mA, 6W	Model: LS-8-150 SI ECO Input: 220-240V~, 50/60Hz, 0.09A max. Output: 30-42Vdc, 150mA, 6W Max.59Vdc, ta:45°C, tc:70°C
DSB2206-N	DC30-42V, 150mA, 6W	Model: LS-8-150 SI ECO Input: 220-240V~, 50/60Hz, 0.09A max. Output: 30-42Vdc, 150mA, 6W Max.59Vdc, ta:45°C, tc:70°C
DSB2210-N	DC30-42V, 250mA, 10W	Model: LS-12-250 SI ECO Input: 220-240V~, 50/60Hz, 0.15A max. Output: 30-42Vdc, 250mA, 10.5W Max.50Vdc, ta:45°C, tc:70°C
DSB2215-N	DC27-40V, 350mA, 14W	Model: LS-12-350 SI ECO Input: 220-240V~, 50/60Hz, 0.2A max. Output: 27-40Vdc, 350mA, 14W Max.57Vdc, ta:45°C, tc:70°C
DSS2206-N	DC30-42V, 150mA, 6W	Model: LS-8-150 SI ECO Input: 220-240V~, 50/60Hz, 0.09A max. Output: 30-42Vdc, 150mA, 6W Max.59Vdc, ta:45°C, tc:70°C





DSS2210-N	DC30-42V, 250mA, 10W	Model: LS-12-250 SI ECO Input: 220-240V~, 50/60Hz, 0.15A max. Output: 30-42Vdc, 250mA, 10.5W Max.50Vdc, ta:45°C, tc:70°C
DSS2215-N	DC27-40V, 350mA, 14W	Model: LS-12-350 SI ECO Input: 220-240V~, 50/60Hz, 0.2A max. Output: 27-40Vdc, 350mA, 14W Max.57Vdc, ta:45°C, tc:70°C
DSL2215-N	DC27-40V, 350mA, 14W	Model: LS-12-350 SI ECO Input: 220-240V~, 50/60Hz, 0.2A max. Output: 27-40Vdc, 350mA, 14W Max.57Vdc, ta:45°C, tc:70°C
DSM2206-N	DC30-42V, 150mA, 6W	Model: LS-8-150 SI ECO Input: 220-240V~, 50/60Hz, 0.09A max. Output: 30-42Vdc, 150mA, 6W Max.59Vdc, ta:45°C, tc:70°C
DSM2210-N	DC30-42V, 250mA, 10W	Model: LS-12-250 SI ECO Input: 220-240V~, 50/60Hz, 0.15A max. Output: 30-42Vdc, 250mA, 10.5W Max.50Vdc, ta:45°C, tc:70°C
DSM2215-N	DC27-40V, 350mA, 14W	Model: LS-12-350 SI ECO Input: 220-240V~, 50/60Hz, 0.2A max. Output: 27-40Vdc, 350mA, 14W Max.57Vdc, ta:45°C, tc:70°C
DSX2210-N	DC30-42V, 250mA, 10W	Model: LS-12-250 SI ECO Input: 220-240V~, 50/60Hz, 0.15A max. Output: 30-42Vdc, 250mA, 10.5W Max.50Vdc, ta:45°C, tc:70°C
DSR2203-N	DC2.5-8V, 500mA, 3W	Model: LS-3-500 SB Input: 220-240V~, 50/60Hz, 0.07A max. Output: 2.5-8Vdc, 500mA, 4W Max.16Vdc, ta:50°C, tc:75°C
DSF2206-N	DC30-42V, 150mA, 6W	Model: LS-8-150 SI ECO Input: 220-240V~, 50/60Hz, 0.09A max. Output: 30-42Vdc, 150mA, 6W Max.59Vdc, ta:45°C, tc:70°C
DSA2206-C	DC30-42V, 150mA, 6W	Model: LS-8-150 SI ECO Input: 220-240V~, 50/60Hz, 0.09A max. Output: 30-42Vdc, 150mA, 6W Max.59Vdc, ta:45°C, tc:70°C
DSA2210-C	DC30-42V, 250mA, 10W	Model: LS-12-250 SI ECO Input: 220-240V~, 50/60Hz, 0.15A max. Output: 30-42Vdc, 250mA, 10.5W Max.50Vdc, ta:45°C, tc:70°C
DSA2215-C	DC27-40V, 350mA, 14W	Model: LS-12-350 SI ECO Input: 220-240V~, 50/60Hz, 0.2A max. Output: 27-40Vdc, 350mA, 14W Max.57Vdc, ta:45°C, tc:70°C
DSL2206-C	DC30-42V, 150mA, 6W	Model: LS-8-150 SI ECO Input: 220-240V~, 50/60Hz, 0.09A max. Output: 30-42Vdc, 150mA, 6W Max.59Vdc, ta:45°C, tc:70°C





DSL2210-C	DC30-42V, 250mA, 10W	Model: LS-12-250 SI ECO Input: 220-240V~, 50/60Hz, 0.15A max. Output: 30-42Vdc, 250mA, 10.5W Max.50Vdc, ta:45°C, tc:70°C
DSL2215-C	DC27-40V, 350mA, 14W	Model: LS-12-350 SI ECO Input: 220-240V~, 50/60Hz, 0.2A max. Output: 27-40Vdc, 350mA, 14W Max.57Vdc, ta:45°C, tc:70°C
DSW2206-C	DC30-42V, 150mA, 6W	Model: LS-8-150 SI ECO Input: 220-240V~, 50/60Hz, 0.09A max. Output: 30-42Vdc, 150mA, 6W Max.59Vdc, ta:45°C, tc:70°C
DSB2206-C	DC30-42V, 150mA, 6W	Model: LS-8-150 SI ECO Input: 220-240V~, 50/60Hz, 0.09A max. Output: 30-42Vdc, 150mA, 6W Max.59Vdc, ta:45°C, tc:70°C
DSB2210-C	DC30-42V, 250mA, 10W	Model: LS-12-250 SI ECO Input: 220-240V~, 50/60Hz, 0.15A max. Output: 30-42Vdc, 250mA, 10.5W Max.50Vdc, ta:45°C, tc:70°C
DSB2215-C	DC27-40V, 350mA, 14W	Model: LS-12-350 SI ECO Input: 220-240V~, 50/60Hz, 0.2A max. Output: 27-40Vdc, 350mA, 14W Max.57Vdc, ta:45°C, tc:70°C
DSS2206-C	DC30-42V, 150mA, 6W	Model: LS-8-150 SI ECO Input: 220-240V~, 50/60Hz, 0.09A max. Output: 30-42Vdc, 150mA, 6W Max.59Vdc, ta:45°C, tc:70°C
DSS2210-C	DC30-42V, 250mA, 10W	Model: LS-12-250 SI ECO Input: 220-240V~, 50/60Hz, 0.15A max. Output: 30-42Vdc, 250mA, 10.5W Max.50Vdc, ta:45°C, tc:70°C
DSS2215-C	DC27-40V, 350mA, 14W	Model: LS-12-350 SI ECO Input: 220-240V~, 50/60Hz, 0.2A max. Output: 27-40Vdc, 350mA, 14W Max.57Vdc, ta:45°C, tc:70°C
DSL2215-C	DC27-40V, 350mA, 14W	Model: LS-12-350 SI ECO Input: 220-240V~, 50/60Hz, 0.2A max. Output: 27-40Vdc, 350mA, 14W Max.57Vdc, ta:45°C, tc:70°C
DSM2206-C	DC30-42V, 150mA, 6W	Model: LS-8-150 SI ECO Input: 220-240V~, 50/60Hz, 0.09A max. Output: 30-42Vdc, 150mA, 6W Max.59Vdc, ta:45°C, tc:70°C
DSM2210-C	DC30-42V, 250mA, 10W	Model: LS-12-250 SI ECO Input: 220-240V~, 50/60Hz, 0.15A max. Output: 30-42Vdc, 250mA, 10.5W Max.50Vdc, ta:45°C, tc:70°C
DSM2215-C	DC27-40V, 350mA, 14W	Model: LS-12-350 SI ECO Input: 220-240V~, 50/60Hz, 0.2A max. Output: 27-40Vdc, 350mA, 14W Max.57Vdc, ta:45°C, tc:70°C





DSX2210-C	DC30-42V, 250mA, 10W	Model: LS-12-250 SI ECO Input: 220-240V~, 50/60Hz, 0.15A max. Output: 30-42Vdc, 250mA, 10.5W Max.50Vdc, ta:45°C, tc:70°C
DSR2203-C	DC2.5-8V, 500mA, 3W	Model: LS-3-500 SB Input: 220-240V~, 50/60Hz, 0.07A max. Output: 2.5-8Vdc, 500mA, 4W Max.16Vdc, ta:50°C, tc:75°C
DSF2206-C	DC30-42V, 150mA, 6W	Model: LS-8-150 SI ECO Input: 220-240V~, 50/60Hz, 0.09A max. Output: 30-42Vdc, 150mA, 6W Max.59Vdc, ta:45°C, tc:70°C
DSU2206-C	DC30-42V, 150mA, 6W	Model: LS-8-150 SI ECO Input: 220-240V~, 50/60Hz, 0.09A max. Output: 30-42Vdc, 150mA, 6W Max.59Vdc, ta:45°C, tc:70°C
DSU2210-C	DC30-42V, 250mA, 10W	Model: LS-12-250 SI ECO Input: 220-240V~, 50/60Hz, 0.15A max. Output: 30-42Vdc, 250mA, 10.5W Max.50Vdc, ta:45°C, tc:70°C
DSU2215-C	DC27-40V, 350mA, 14W	Model: LS-12-350 SI ECO Input: 220-240V~, 50/60Hz, 0.2A max. Output: 27-40Vdc, 350mA, 14W Max.57Vdc, ta:45°C, tc:70°C
DSD2206-C	DC30-42V, 150mA, 6W	Model: LS-8-150 SI ECO Input: 220-240V~, 50/60Hz, 0.09A max. Output: 30-42Vdc, 150mA, 6W Max.59Vdc, ta:45°C, tc:70°C
DSD2210-C	DC30-42V, 250mA, 10W	Model: LS-12-250 SI ECO Input: 220-240V~, 50/60Hz, 0.15A max. Output: 30-42Vdc, 250mA, 10.5W Max.50Vdc, ta:45°C, tc:70°C
DSD2215-C	DC27-40V, 350mA, 14W	Model: LS-12-350 SI ECO Input: 220-240V~, 50/60Hz, 0.2A max. Output: 27-40Vdc, 350mA, 14W Max.57Vdc, ta:45°C, tc:70°C
DSK2206-C	DC30-42V, 150mA, 6W	Model: LS-8-150 SI ECO Input: 220-240V~, 50/60Hz, 0.09A max. Output: 30-42Vdc, 150mA, 6W Max.59Vdc, ta:45°C, tc:70°C
DSK2210-C	DC30-42V, 250mA, 10W	Model: LS-12-250 SI ECO Input: 220-240V~, 50/60Hz, 0.15A max. Output: 30-42Vdc, 250mA, 10.5W Max.50Vdc, ta:45°C, tc:70°C
DSK2215-C	DC27-40V, 350mA, 14W	Model: LS-12-350 SI ECO Input: 220-240V~, 50/60Hz, 0.2A max. Output: 27-40Vdc, 350mA, 14W Max.57Vdc, ta:45°C, tc:70°C
DSU2206-N	DC30-42V, 150mA, 6W	Model: LS-8-150 SI ECO Input: 220-240V~, 50/60Hz, 0.09A max. Output: 30-42Vdc, 150mA, 6W Max.59Vdc, ta:45°C, tc:70°C





DSU2210-N	DC30-42V, 250mA, 10W	Model: LS-12-250 SI ECO Input: 220-240V~, 50/60Hz, 0.15A max. Output: 30-42Vdc, 250mA, 10.5W Max.50Vdc, ta:45°C, tc:70°C
DSU2215-N	DC27-40V, 350mA, 14W	Model: LS-12-350 SI ECO Input: 220-240V~, 50/60Hz, 0.2A max. Output: 27-40Vdc, 350mA, 14W Max.57Vdc, ta:45°C, tc:70°C
DSD2206-N	DC30-42V, 150mA, 6W	Model: LS-8-150 SI ECO Input: 220-240V~, 50/60Hz, 0.09A max. Output: 30-42Vdc, 150mA, 6W Max.59Vdc, ta:45°C, tc:70°C
DSD2210-D	DC30-42V, 250mA, 10W	Model: LS-12-250 SI ECO Input: 220-240V~, 50/60Hz, 0.15A max. Output: 30-42Vdc, 250mA, 10.5W Max.50Vdc, ta:45°C, tc:70°C
DSD2215-D	DC27-40V, 350mA, 14W	Model: LS-12-350 SI ECO Input: 220-240V~, 50/60Hz, 0.2A max. Output: 27-40Vdc, 350mA, 14W Max.57Vdc, ta:45°C, tc:70°C
DSK2206-N	DC30-42V, 150mA, 6W	Model: LS-8-150 SI ECO Input: 220-240V~, 50/60Hz, 0.09A max. Output: 30-42Vdc, 150mA, 6W Max.59Vdc, ta:45°C, tc:70°C
DSK2210-N	DC30-42V, 250mA, 10W	Model: LS-12-250 SI ECO Input: 220-240V~, 50/60Hz, 0.15A max. Output: 30-42Vdc, 250mA, 10.5W Max.50Vdc, ta:45°C, tc:70°C
DSK2215-N	DC27-40V, 350mA, 14W	Model: LS-12-350 SI ECO Input: 220-240V~, 50/60Hz, 0.2A max. Output: 27-40Vdc, 350mA, 14W Max.57Vdc, ta:45°C, tc:70°C

