

CONLUXS LIGHTING CO., LIMITED

CONLUXS Product Catalog

Full-range product catalog

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Prepared by: CONLUXS Technical Documentation / CONLUXS LIGHTING CO., LIMITED

Public technical document — prepared under controlled wording policy.

1. Company Profile

CONLUXS is an international project-supply and technical-coordination partner for critical power, low-voltage distribution and energy-storage electrical equipment.

Legal name: CONLUXS LIGHTING CO., LIMITED | Founded: 2013 | Address: Fifth Floor, Building 153, Tongfuyu, Shenzhen | Email: info@conluxs.com

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3. Product Categories

Categories align with the official products page (7 categories). Product lists are based on published product pages; missing specification values are marked as (To be provided by product team).

3.1 Energy Storage System Solutions

Product	Key Specifications (published)
MAXPOWER-261	Energy storage product; standards declared on page: IEC 62619, IEC 60730, IEC 61000, IEC 62477, EN 50549, VDE 4105
MAXPOWER-100	Energy storage product; Battery: IEC 62619, IEC 61000, UN 38.3; Inverter: IEC 61000, IEC 62477, IEC 62109, EN 50549-
Energy Storage Series (20+)	Including SRNE PACE BMS Modbus Protocol (RS485, V1.3, 9600 baud) specification table

3.2 Energy Management and Battery Solutions

Product	Key Specifications	Notes
Flagship BMS	BMS product; specification parameters to be provided	Published page contains datasheet CTA

3.3 Power Distribution

Product	Key Specifications (published)	Notes
GCK Switchgear	Low-voltage switchgear; references GB 7251.1 / IEC 61439-1 (verification status: pending, no test report)	Parameter
Low Voltage Switchgear (series)	Low-voltage distribution product series	List to be

3.4 Critical Power and Data Center Infrastructure

Product	Key Specifications	Notes
UPS / Voltage Stabilizer series	Critical power products	Models and parameters to be provided

3.5 Outdoor Electrical Enclosures

Product	Key Specifications	Notes
Outdoor Enclosure	Outdoor enclosure; page contains datasheet + catalog CTAs	Parameters to be provided

3.6 Rail Transit Carbon Strips

Product	Key Specifications	Notes
Rail Transit Carbon Strips	Rail transit carbon strips (page status: Coming Soon)	Parameters to be provided

3.7 Industrial and Explosion-Proof Lighting

Product	Key Specifications (published)	Notes
LED Explosion Highbay	Page lists IECEx Rating: Ex db IIB+H2 T6 Gb (verification status: pending, no certificate)	No 'certified' wording used
LED Explosion Linear	Page lists IECEx Rating: Ex tb IIIC T80C Db (verification status: pending)	No 'certified' wording used
LED Explosion Emergency	Page lists IECEx Rating: Ex eb mb IIC T4 Gb (verification status: pending)	No 'certified' wording used
LED industrial lighting series	Industrial / professional lighting	List to be confirmed

4. Standards / Protocol Reference List

Standard names only. Unverified certifications are marked (verification status: pending). 'certified / tested to' wording is not used.

Type	Name	Verification status
Certification	GB 7251.1 / IEC 61439-1	Pending (type test report required)
Certification	IEC 62619 / 60730 / 61000 / 62477 / 62109	Pending
Certification	EN 50549-1 / EN 50549	Pending
Certification	VDE 4105 / 4110 / 4120	Pending
Certification	UN 38.3 / UN 3480	Pending
Certification	ATEX / IECEx (including IECEx Rating levels)	Pending (certificate copy + number required)
Communication protocol (B)	Modbus TCP / IEC 61850 / IEC 104 / Modbus RTU	Published declaration (supports)
Communication protocol (B)	SRNE PACE BMS Modbus Protocol (RS485, V1.3, 9600 baud)	Published declaration (supports)

5. Contact

Email: info@conluxs.com | Website: <https://www.conluxs.com> | Product enquiry / document request: </contact> (contact form)

This catalog uses controlled wording: no unsupported certification claims, no manufacturer claims, no invented parameters.