

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

| | |
|---|---|
| Product | Fixed general purpose luminaires |
| Name and address of the applicant | Ningbo Siying Optoelectronic Lighting Science & Technology Co., Ltd. South Side Of Shaozhong Road, East New District 315400 Yuyao, Ningbo, Zhejiang Province PEOPLE'S REPUBLIC OF CHINA |
| Name and address of the manufacturer | Ningbo Siying Optoelectronic Lighting Science & Technology Co., Ltd. South Side Of Shaozhong Road, East New District, 315400 Yuyao, Ningbo, Zhejiang Province, PEOPLE'S REPUBLIC OF CHINA |
| Name and address of the factory | Ningbo Siying Optoelectronic Lighting Science & Technology Co., Ltd. South Side Of Shaozhong Road, East New District, 315400 Yuyao, Ningbo, Zhejiang Province, PEOPLE'S REPUBLIC OF CHINA |
| Ratings and principal characteristics | Rated voltage: 170-250V~ Rated frequency: 50/60Hz Rated power: see model list Protection Class: Class II Degree of protection: IP65 |
| Model/type Ref. | SY-8348L-A-06-18W, SY-8348L-B-06-18W, other models see next page |
| Additional information (if necessary) | Comply with IEC 62493:2015 |
| A sample of the product was tested and found to be in conformity with | IEC 60598-2-1:2020 IEC 60598-1:2014 IEC 60598-1:2014/AMD1:2017 |
| as shown in the Test Report Ref. No. which forms part of this certificate | 083-2103502-000 |

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Models (continued)

SY-8348L-C-06-18W, SY-5532-A-06-18W, SY-5532-B-06-18W, SY-5532-C-06-18W, SY-4028-A-06-18W, SY-4028-B-06-18W, SY-4028-C-06-18W, SY-8348L-A-06-20W, SY-8348L-B-06-20W, SY-8348L-C-06-20W, SY-5532-A-06-20W, SY-5532-B-06-20W, SY-5532-C-06-20W, SY-4028-A-06-20W, SY-4028-B-06-20W, SY-4028-C-06-20W, SY-8348L-A-06-30W, SY-8348L-B-06-30W, SY-8348L-C-06-30W, SY-5532-A-06-30W, SY-5532-B-06-30W, SY-5532-C-06-30W, SY-4028-A-06-30W, SY-4028-B-06-30W, SY-4028-C-06-30W, SY-8348L-A-06-40W, SY-8348L-B-06-40W, SY-8348L-C-06-40W, SY-5532-A-06-40W, SY-5532-B-06-40W, SY-5532-C-06-40W, SY-4028-A-06-40W, SY-4028-B-06-40W, SY-4028-C-06-40W, SY-8348L-A-12-40W, SY-8348L-B-12-40W, SY-8348L-C-12-40W, SY-5532-A-12-40W, SY-5532-B-12-40W, SY-5532-C-12-40W, SY-4028-A-12-40W, SY-4028-B-12-40W, SY-4028-C-12-40W, SY-8348L-A-12-45W, SY-8348L-B-12-45W, SY-8348L-C-12-45W, SY-5532-A-12-45W, SY-5532-B-12-45W, SY-5532-C-12-45W, SY-4028-A-12-45W, SY-4028-B-12-45W, SY-4028-C-12-45W, SY-8348L-A-12-50W, SY-8348L-B-12-50W, SY-8348L-C-12-50W, SY-5532-A-12-50W, SY-5532-B-12-50W, SY-5532-C-12-50W, SY-4028-A-12-50W, SY-4028-B-12-50W, SY-4028-C-12-50W, SY-8348L-A-12-60W, SY-8348L-B-12-60W, SY-8348L-C-12-60W, SY-5532-A-12-60W, SY-5532-B-12-60W, SY-5532-C-12-60W, SY-4028-A-12-60W, SY-4028-B-12-60W, SY-4028-C-12-60W, SY-8348L-A-12-70W, SY-8348L-B-12-70W, SY-8348L-C-12-70W, SY-5532-A-12-70W, SY-5532-B-12-70W, SY-5532-C-12-70W, SY-4028-A-12-70W, SY-4028-B-12-70W, SY-4028-C-12-70W, SY-8348L-A-15-45W, SY-8348L-B-15-45W, SY-8348L-C-15-45W, SY-5532-A-15-45W, SY-5532-B-15-45W, SY-5532-C-15-45W, SY-4028-A-15-45W, SY-4028-B-15-45W, SY-4028-C-15-45W, SY-8348L-A-15-50W, SY-8348L-B-15-50W, SY-8348L-C-15-50W, SY-5532-A-15-50W, SY-5532-B-15-50W, SY-5532-C-15-50W, SY-4028-A-15-50W, SY-4028-B-15-50W, SY-4028-C-15-50W, SY-8348L-A-15-60W, SY-8348L-B-15-60W, SY-8348L-C-15-60W, SY-5532-A-15-60W, SY-5532-B-15-60W, SY-5532-C-15-60W, SY-4028-A-15-60W, SY-4028-B-15-60W, SY-4028-C-15-60W, SY-8348L-A-15-70W, SY-8348L-B-15-70W, SY-8348L-C-15-70W, SY-5532-A-15-70W, SY-5532-B-15-70W, SY-5532-C-15-70W, SY-4028-A-15-70W, SY-4028-B-15-70W, SY-4028-C-15-70W, SY-8348L-A-15-80W, SY-8348L-B-15-80W, SY-8348L-C-15-80W, SY-5532-A-15-80W, SY-5532-B-15-80W, SY-5532-C-15-80W, SY-4028-A-15-80W, SY-4028-B-15-80W, SY-4028-C-15-80W, SY-8348L-A-15-90W, SY-8348L-B-15-90W, SY-8348L-C-15-90W, SY-5532-A-15-90W, SY-5532-B-15-90W, SY-5532-C-15-90W, SY-4028-A-15-90W, SY-4028-B-15-90W, SY-4028-C-15-90W, SY-8348W-A-12-60W, SY-8348W-B-12-60W, SY-8348W-C-12-60W, SY-8348W-A-12-70W, SY-8348W-B-12-70W, SY-8348W-C-12-70W, SY-8348W-A-12-75W, SY-8348W-B-12-75W, SY-8348W-C-12-75W, SY-8348W-A-12-80W, SY-8348W-B-12-80W, SY-8348W-C-12-80W, SY-8348W-A-15-70W, SY-8348W-B-15-70W, SY-8348W-C-15-70W, SY-8348W-A-15-80W, SY-8348W-B-15-80W, SY-8348W-C-15-80W, SY-8348W-A-15-90W, SY-8348W-B-15-90W, SY-8348W-C-15-90W, SY-8348W-A-15-100W, SY-8348W-B-15-100W, SY-8348W-C-15-100W, SY-8970-A-06-40W, SY-8970-B-06-40W, SY-8970-C-06-40W, SY-7723-A-06-40W, SY-7723-B-06-40W, SY-7723-C-06-40W, SY-8970-A-06-50W, SY-8970-B-06-50W, SY-8970-C-06-50W, SY-7723-A-06-50W, SY-7723-B-06-50W, SY-7723-C-06-50W, SY-8970-A-06-60W, SY-8970-B-06-60W, SY-8970-C-06-60W, SY-7723-A-06-60W, SY-7723-B-06-60W, SY-7723-C-06-60W, SY-8970-A-12-70W, SY-8970-B-12-70W, SY-8970-C-12-70W, SY-7723-A-12-70W, SY-7723-B-12-70W, SY-7723-C-12-70W, SY-8970-A-12-80W, SY-8970-B-12-80W, SY-8970-C-12-80W, SY-7723-A-12-80W, SY-7723-B-12-80W, SY-7723-C-12-80W, SY-8970-A-15-90W, SY-8970-B-15-90W, SY-8970-C-15-90W, SY-7723-A-15-90W, SY-7723-B-15-90W, SY-7723-C-15-90W, SY-8970-A-15-100W, SY-8970-B-15-100W, SY-8970-C-15-100W, SY-7723-A-15-100W, SY-7723-B-15-100W, SY-7723-C-15-100W, SY-8348S-A-06-18W, SY-8348S-B-06-18W, SY-8348S-C-06-18W, SY-8348S-A-12-24W, SY-8348S-B-12-24W, SY-8348S-C-12-24W, SY-8348S-A-12-36W, SY-8348S-B-12-36W, SY-8348S-C-12-36W

Ratings and principal characteristics:

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| Model | Input power (W) |
|-------------------|-----------------|
| SY-8348L-A-06-18W | 18W |
| SY-8348L-B-06-18W | |
| SY-8348L-C-06-18W | |
| SY-5532-A-06-18W | |
| SY-5532-B-06-18W | |
| SY-5532-C-06-18W | |
| SY-4028-A-06-18W | |
| SY-4028-B-06-18W | |
| SY-4028-C-06-18W | |
| SY-8348L-A-06-20W | 20W |
| SY-8348L-B-06-20W | |
| SY-8348L-C-06-20W | |
| SY-5532-A-06-20W | |
| SY-5532-B-06-20W | |
| SY-5532-C-06-20W | |
| SY-4028-A-06-20W | |
| SY-4028-B-06-20W | |
| SY-4028-C-06-20W | |
| SY-8348L-A-06-30W | 30W |
| SY-8348L-B-06-30W | |
| SY-8348L-C-06-30W | |
| SY-5532-A-06-30W | |
| SY-5532-B-06-30W | |
| SY-5532-C-06-30W | |
| SY-4028-A-06-30W | |
| SY-4028-B-06-30W | |
| SY-4028-C-06-30W | |
| SY-8348L-A-06-40W | 40W |
| SY-8348L-B-06-40W | |
| SY-8348L-C-06-40W | |
| SY-5532-A-06-40W | |
| SY-5532-B-06-40W | |
| SY-5532-C-06-40W | |
| SY-4028-A-06-40W | |
| SY-4028-B-06-40W | |
| SY-4028-C-06-40W | |
| SY-8348L-A-12-40W | 40W |
| SY-8348L-B-12-40W | |
| SY-8348L-C-12-40W | |
| SY-5532-A-12-40W | |
| SY-5532-B-12-40W | |
| SY-5532-C-12-40W | |

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| | |
|-------------------|-----|
| SY-4028-A-12-40W | |
| SY-4028-B-12-40W | |
| SY-4028-C-12-40W | |
| SY-8348L-A-12-45W | 45W |
| SY-8348L-B-12-45W | |
| SY-8348L-C-12-45W | |
| SY-5532-A-12-45W | |
| SY-5532-B-12-45W | |
| SY-5532-C-12-45W | |
| SY-4028-A-12-45W | |
| SY-4028-B-12-45W | |
| SY-4028-C-12-45W | |
| SY-8348L-A-12-50W | 50W |
| SY-8348L-B-12-50W | |
| SY-8348L-C-12-50W | |
| SY-5532-A-12-50W | |
| SY-5532-B-12-50W | |
| SY-5532-C-12-50W | |
| SY-4028-A-12-50W | |
| SY-4028-B-12-50W | |
| SY-4028-C-12-50W | |
| SY-8348L-A-12-60W | 60W |
| SY-8348L-B-12-60W | |
| SY-8348L-C-12-60W | |
| SY-5532-A-12-60W | |
| SY-5532-B-12-60W | |
| SY-5532-C-12-60W | |
| SY-4028-A-12-60W | |
| SY-4028-B-12-60W | |
| SY-4028-C-12-60W | |
| SY-8348L-A-12-70W | 70W |
| SY-8348L-B-12-70W | |
| SY-8348L-C-12-70W | |
| SY-5532-A-12-70W | |
| SY-5532-B-12-70W | |
| SY-5532-C-12-70W | |
| SY-4028-A-12-70W | |
| SY-4028-B-12-70W | |
| SY-4028-C-12-70W | |
| SY-8348L-A-15-45W | 45W |
| SY-8348L-B-15-45W | |
| SY-8348L-C-15-45W | |
| SY-5532-A-15-45W | |

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| | |
|-------------------|-----|
| SY-5532-B-15-45W | |
| SY-5532-C-15-45W | |
| SY-4028-A-15-45W | |
| SY-4028-B-15-45W | |
| SY-4028-C-15-45W | |
| SY-8348L-A-15-50W | |
| SY-8348L-B-15-50W | |
| SY-8348L-C-15-50W | |
| SY-5532-A-15-50W | |
| SY-5532-B-15-50W | 50W |
| SY-5532-C-15-50W | |
| SY-4028-A-15-50W | |
| SY-4028-B-15-50W | |
| SY-4028-C-15-50W | |
| SY-8348L-A-15-60W | |
| SY-8348L-B-15-60W | |
| SY-8348L-C-15-60W | |
| SY-5532-A-15-60W | |
| SY-5532-B-15-60W | 60W |
| SY-5532-C-15-60W | |
| SY-4028-A-15-60W | |
| SY-4028-B-15-60W | |
| SY-4028-C-15-60W | |
| SY-8348L-A-15-70W | |
| SY-8348L-B-15-70W | |
| SY-8348L-C-15-70W | |
| SY-5532-A-15-70W | |
| SY-5532-B-15-70W | 70W |
| SY-5532-C-15-70W | |
| SY-4028-A-15-70W | |
| SY-4028-B-15-70W | |
| SY-4028-C-15-70W | |
| SY-8348L-A-15-80W | |
| SY-8348L-B-15-80W | |
| SY-8348L-C-15-80W | |
| SY-5532-A-15-80W | |
| SY-5532-B-15-80W | 80W |
| SY-5532-C-15-80W | |
| SY-4028-A-15-80W | |
| SY-4028-B-15-80W | |
| SY-4028-C-15-80W | |
| SY-8348L-A-15-90W | |
| SY-8348L-B-15-90W | 90W |

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| | |
|--------------------|------|
| SY-8348L-C-15-90W | |
| SY-5532-A-15-90W | |
| SY-5532-B-15-90W | |
| SY-5532-C-15-90W | |
| SY-4028-A-15-90W | |
| SY-4028-B-15-90W | |
| SY-4028-C-15-90W | |
| SY-8348W-A-12-60W | |
| SY-8348W-B-12-60W | 60W |
| SY-8348W-C-12-60W | |
| SY-8348W-A-12-70W | |
| SY-8348W-B-12-70W | 70W |
| SY-8348W-C-12-70W | |
| SY-8348W-A-12-75W | |
| SY-8348W-B-12-75W | 75W |
| SY-8348W-C-12-75W | |
| SY-8348W-A-12-80W | |
| SY-8348W-B-12-80W | 80W |
| SY-8348W-C-12-80W | |
| SY-8348W-A-15-70W | |
| SY-8348W-B-15-70W | 70W |
| SY-8348W-C-15-70W | |
| SY-8348W-A-15-80W | |
| SY-8348W-B-15-80W | 80W |
| SY-8348W-C-15-80W | |
| SY-8348W-A-15-90W | |
| SY-8348W-B-15-90W | 90W |
| SY-8348W-C-15-90W | |
| SY-8348W-A-15-100W | |
| SY-8348W-B-15-100W | 100W |
| SY-8348W-C-15-100W | |
| SY-8970-A-06-40W | |
| SY-8970-B-06-40W | |
| SY-8970-C-06-40W | |
| SY-7723-A-06-40W | 40W |
| SY-7723-B-06-40W | |
| SY-7723-C-06-40W | |
| SY-8970-A-06-50W | |
| SY-8970-B-06-50W | |
| SY-8970-C-06-50W | |
| SY-7723-A-06-50W | 50W |
| SY-7723-B-06-50W | |
| SY-7723-C-06-50W | |

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| | |
|-------------------|------|
| SY-8970-A-06-60W | 60W |
| SY-8970-B-06-60W | |
| SY-8970-C-06-60W | |
| SY-7723-A-06-60W | |
| SY-7723-B-06-60W | |
| SY-7723-C-06-60W | |
| SY-8970-A-12-70W | 70W |
| SY-8970-B-12-70W | |
| SY-8970-C-12-70W | |
| SY-7723-A-12-70W | |
| SY-7723-B-12-70W | |
| SY-7723-C-12-70W | |
| SY-8970-A-12-80W | 80W |
| SY-8970-B-12-80W | |
| SY-8970-C-12-80W | |
| SY-7723-A-12-80W | |
| SY-7723-B-12-80W | |
| SY-7723-C-12-80W | |
| SY-8970-A-15-90W | 90W |
| SY-8970-B-15-90W | |
| SY-8970-C-15-90W | |
| SY-7723-A-15-90W | |
| SY-7723-B-15-90W | |
| SY-7723-C-15-90W | |
| SY-8970-A-15-100W | 100W |
| SY-8970-B-15-100W | |
| SY-8970-C-15-100W | |
| SY-7723-A-15-100W | |
| SY-7723-B-15-100W | |
| SY-7723-C-15-100W | |
| SY-8348S-A-06-18W | 18W |
| SY-8348S-B-06-18W | |
| SY-8348S-C-06-18W | |
| SY-8348S-A-12-24W | 24W |
| SY-8348S-B-12-24W | |
| SY-8348S-C-12-24W | |
| SY-8348S-A-12-36W | 36W |
| SY-8348S-B-12-36W | |
| SY-8348S-C-12-36W | |

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