



Product Service

Attestation of Conformity

No. N8A 090247 0015 Rev. 00

Holder of Certificate: **Sundopt Led Lighting Co., Ltd.**
8-6 Building, Tongfuyu Industrial Park
Aiqun Road, Shangwu Community, Shiyuan Street
518108 Shenzhen
PEOPLE'S REPUBLIC OF CHINA

Product: **LED Luminaires**
(LED Linear Lights)

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and certification. See also notes overleaf.

Test report no.: 6814019030101

Date, 2019-09-17

(Taylor Yao)

Page 1 of 4

After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.

TÜV SÜD Product Service GmbH • Certification Body • Ridlerstraße 65 • 80339 Munich • Germany

TÜV®



Product Service

Attestation of Conformity

No. N8A 090247 0015 Rev. 00

Model(s):

PLF1-D120-032A-XX; PLF1-D120-032B-XX;
PLF1-D120-032C-XX; PLF1-D120-032D-XX;
PLF1-D120-024A-XX; PLF1-D120-024B-XX;
PLF1-D120-024C-XX; PLF1-D120-024D-XX;
PLF1-D150-040A-XX; PLF1-D150-040B-XX;
PLF1-D150-040C-XX; PLF1-D150-040D-XX;
PLF1-D150-030A-XX; PLF1-D150-030B-XX;
PLF1-D150-030C-XX; PLF1-D150-030D-XX;
PLF1-D300-080A-XX; PLF1-D300-080B-XX;
PLF1-D300-080C-XX; PLF1-D300-060A-XX;
PLF1-D300-060B-XX; PLF1-D300-060C-XX;
PLF1-I120-040A-XX; PLF1-I120-040B-XX;
PLF1-I120-040C-XX; PLF1-I120-040D-XX;
PLF1-I150-050A-XX; PLF1-I150-050B-XX;
PLF1-I150-050C-XX; PLF1-I150-050D-XX;
PLF1-I300-100A-XX; PLF1-I300-100B-XX;
PLF1-I300-100C-XX; VLF1-D120-032A-XX;
VLF1-D120-032B-XX; VLF1-D120-032C-XX;
VLF1-D120-032D-XX; VLF1-D120-028A-XX;
VLF1-D120-028B-XX; VLF1-D120-028C-XX;
VLF1-D120-028D-XX; VLF1-D150-040A-XX;
VLF1-D150-040B-XX; VLF1-D150-040C-XX;
VLF1-D150-040D-XX; VLF1-D150-034A-XX;
VLF1-D150-034B-XX; VLF1-D150-034C-XX;
VLF1-D150-034D-XX; VLF1-D300-080A-XX;
VLF1-D300-080B-XX; VLF1-D300-080C-XX;
VLF1-D300-068A-XX; VLF1-D300-068B-XX;
VLF1-D300-068C-XX; VLF1-I120-040A-XX;
VLF1-I120-040B-XX; VLF1-I120-040C-XX;
VLF1-I120-040D-XX; VLF1-I150-050A-XX;
VLF1-I150-050B-XX; VLF1-I150-050C-XX;
VLF1-I150-050D-XX; VLF1-I300-100A-XX;
VLF1-I300-100B-XX
(‘XX’ can be I0, C1, C2, C3, I0 denotes individual type;
C1 denotes continuous start, C2 denotes continuous
middle, C3 denotes continuous end.)

Brand:

Sundopt



Parameters:

Rated Voltage : 220-240VAC
Rated Frequency : 50/60Hz
Rated Power : See below table for details
Protection Class : I
Degree of Protection : IP20
Blue Light Risk Group : RG1
ta : 45°C

Page 2 of 4

After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.

TÜV SÜD Product Service GmbH • Certification Body • Ridlerstraße 65 • 80339 Munich • Germany

TÜV®

ZERTIFIKAT • CERTIFICATE • 認證證書 • CERTIFICADO • CERTIFICAT



Product Service

Attestation of Conformity

No. N8A 090247 0015 Rev. 00

Model No.	Rated Power (W)
PLF1-D120-032A-XX	27
PLF1-D120-032B-XX	
PLF1-D120-032C-XX	
PLF1-D120-032D-XX	
PLF1-D120-024A-XX	19
PLF1-D120-024B-XX	
PLF1-D120-024C-XX	
PLF1-D120-024D-XX	
PLF1-D150-040A-XX	34
PLF1-D150-040B-XX	
PLF1-D150-040C-XX	
PLF1-D150-040D-XX	
PLF1-D150-030A-XX	27
PLF1-D150-030B-XX	
PLF1-D150-030C-XX	
PLF1-D150-030D-XX	
PLF1-D300-080A-XX	68
PLF1-D300-080B-XX	
PLF1-D300-080C-XX	
PLF1-D300-060A-XX	48
PLF1-D300-060B-XX	
PLF1-D300-060C-XX	
PLF1-I120-040A-XX	32
PLF1-I120-040B-XX	
PLF1-I120-040C-XX	
PLF1-I120-040D-XX	
PLF1-I150-050A-XX	42
PLF1-I150-050B-XX	
PLF1-I150-050C-XX	
PLF1-I150-050D-XX	
PLF1-I300-100A-XX	80
PLF1-I300-100B-XX	
PLF1-I300-100C-XX	
VLF1-D120-032A-XX	30
VLF1-D120-032B-XX	
VLF1-D120-032C-XX	

Page 3 of 4

After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.

TÜV SÜD Product Service GmbH • Certification Body • Ridlerstraße 65 • 80339 Munich • Germany

TÜV®



Product Service

Attestation of Conformity

No. N8A 090247 0015 Rev. 00

VLF1-D120-032D-XX	
VLF1-D120-028A-XX	25
VLF1-D120-028B-XX	
VLF1-D120-028C-XX	
VLF1-D120-028D-XX	
VLF1-D150-040A-XX	39
VLF1-D150-040B-XX	
VLF1-D150-040C-XX	
VLF1-D150-040D-XX	
VLF1-D150-034A-XX	27
VLF1-D150-034B-XX	
VLF1-D150-034C-XX	
VLF1-D150-034D-XX	
VLF1-D300-080A-XX	76
VLF1-D300-080B-XX	
VLF1-D300-080C-XX	
VLF1-D300-068A-XX	52
VLF1-D300-068B-XX	
VLF1-D300-068C-XX	
VLF1-I120-040A-XX	34
VLF1-I120-040B-XX	
VLF1-I120-040C-XX	
VLF1-I120-040D-XX	
VLF1-I150-050A-XX	42
VLF1-I150-050B-XX	
VLF1-I150-050C-XX	
VLF1-I150-050D-XX	
VLF1-I300-100A-XX	84
VLF1-I300-100B-XX	

**Tested
according to:**

EN 60598-2-2:2012
EN 60598-2-1:1989
EN 60598-1:2015/A1:2018
EN 62493:2015

Page 4 of 4

After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.

TÜV SÜD Product Service GmbH • Certification Body • Ridlerstraße 65 • 80339 Munich • Germany

TÜV®