



Product Service

CERTIFICATE

No. U6 090247 0017 Rev. 00

Holder of Certificate: Sundopt Led Lighting Co., Ltd.

8-6 Building, Tongfuyu Industrial Park
Aiqun Road, Shangwu Community, Shiyan Street
518108 Shenzhen
PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Product:

**LED Luminaires
(LED Linear Lights)**

The product was voluntarily tested according to the listed standards. The product can be marked with the certification mark shown above. The certification mark must not be altered in any way. See also notes overleaf.

Test report no.:

64142195007101

Date, 2019-09-27

(Taylor Yao)



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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.)



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Brand Name: 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

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	



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VLF1-D120-032A-XX	30
VLF1-D120-032B-XX	
VLF1-D120-032C-XX	
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

**Production
Facility(ies):**

090247