



Global United Technology Services Co., Ltd.

Verification of EMC Compliance

Verification No.: GTS201909000158EV1
Applicant: Sundopt Led Lighting Co., Ltd.
Address of Applicant: 8-6 Building, Tongfuyu Industrial Park, Aiqun Road, Shangwu Community, Shiyan Street, 518108 Shenzhen, PEOPLE'S REPUBLIC OF CHINA
Product Name: LED Linear Lights
Model No.: See next page
Trade Mark: 
Sufficient samples of the product have been tested and found to be in conformity with
Applicable standards: EN 55015:2013+A1:2015
EN 61547:2009
EN 61000-3-2:2014
EN 61000-3-3:2013
The test report number: GTS201909000158E01

This verification of EMC Compliance has been granted to the applicant based on the results of the tests, performed by laboratory of Global United Technology Services Co., Ltd., on the sample of the above-mentioned product in accordance with the provisions of the relevant specific standards and Directive 2014/30/EU. The CE mark as shown below can be used, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives.



Robinson Lo
Laboratory Manager

October 11, 2019

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Model No.	Rated Power (W)	LED Driver type	Length(m)	LED Qty.	Weight (g)
For series 1					
PLF1-D120-032A-XX	27	LC 38W 500-700mA flexC Ip ADV	1,2	272	3080
PLF1-D120-032B-XX		LCA 35W 150-700mA one4all Ip PRE			3070
PLF1-D120-032C-XX		BK-BHL040-0500BD			3100
PLF1-D120-032D-XX		LCA 50W 350-1050mA DT8 Ip PRE			3120
PLF1-D120-024A-XX	19	LC 19W 250-350mA flexC Ip ADV			3060
PLF1-D120-024B-XX		LCA 35W 150-700mA one4all Ip PRE			3070
PLF1-D120-024C-XX		BK-BHL040-0350BD			3080
PLF1-D120-024D-XX		LCA 50W 350-1050mA DT8 Ip PRE			3120
PLF1-D150-040A-XX	34	LC 38W 500-700mA flexC Ip ADV	1,5	340	4150
PLF1-D150-040B-XX		LCA 35W 150-700mA one4all Ip PRE			4130
PLF1-D150-040C-XX		BK-BHL040-0650BD			4150
PLF1-D150-040D-XX		LCA 50W 350-1050mA DT8 Ip PRE			4170
PLF1-D150-030A-XX	27	LC 38W 500-700mA flexC Ip ADV			4150
PLF1-D150-030B-XX		LCA 35W 150-700mA one4all Ip PRE			4130
PLF1-D150-030C-XX		BK-BHL040-0500BD			4140
PLF1-D150-030D-XX		LCA 50W 350-1050mA DT8 Ip PRE			4170
PLF1-D300-080A-XX	68	LC 81W 1200-1750mA flexC Ip ADV	3,0	680	7180
PLF1-D300-080B-XX		LCA 75W 900-1800mA one4all Ip PRE			7190
PLF1-D300-080C-XX		BK-BHL070-1400BD			7220
PLF1-D300-060A-XX	48	LC 57W 800-1050mA flexC Ip ADV			7190
PLF1-D300-060B-XX		LCA 50W 350-1050mA one4all Ip PRE			7190
PLF1-D300-060C-XX		BK-BHL060-0950BD			7220
PLF1-I120-040A-XX	32	LC 38W 500-700mA flexC Ip ADV	1,2	459	3520
PLF1-I120-040B-XX		LCA 35W 150-700mA one4all Ip PRE			3530
PLF1-I120-040C-XX		BK-BHL040-0600BD			3530

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PLF1-I120-040D-XX		LCA 50W 350-1050mA DT8 Ip PRE			3550
PLF1-I150-050A-XX	42	LC 57W 800-1050mA flexC Ip ADV	1,5	578	4290
PLF1-I150-050B-XX		LCA 50W 350-1050mA one4all Ip PRE			4300
PLF1-I150-050C-XX		BK-BHL050-0800BD			4290
PLF1-I150-050D-XX		LCA 50W 350-1050mA DT8 Ip PRE			4320
PLF1-I300-100A-XX		80			LC 81W 1200-1750mA flexC Ip ADV
PLF1-I300-100B-XX	LCA 75W 900-1800mA one4all Ip PRE		7590		
PLF1-I300-100C-XX	BK-BHL070-1500BD		7610		
For series 2					
VLF1-D120-032A-XX	30	LC 38W 500-700mA flexC Ip ADV	1,2	80	3520
VLF1-D120-032B-XX		LCA 35W 150-700mA one4all Ip PRE			3500
VLF1-D120-032C-XX		BK-BHL040-0600BD			3520
VLF1-D120-032D-XX		LCA 50W 350-1050mA DT8 Ip PRE			3530
VLF1-D120-028A-XX	25	LC 38W 500-700mA flexC Ip ADV			3520
VLF1-D120-028B-XX		LCA 35W 150-700mA one4all Ip PRE			3500
VLF1-D120-028C-XX		BK-BHL040-0500BD			3520
VLF1-D120-028D-XX		LCA 50W 350-1050mA DT8 Ip PRE			3530
VLF1-D150-040A-XX	39	LC 57W 800-1050mA flexC Ip ADV	1,5	100	4090
VLF1-D150-040B-XX		LCA 50W 350-1050mA one4all Ip PRE			4100
VLF1-D150-040C-XX		BK-BHL050-0850BD			4100
VLF1-D150-040D-XX		LCA 50W 350-1050mA DT8 Ip PRE			4120
VLF1-D150-034A-XX	27	LC 38W 500-700mA flexC Ip ADV			4080
VLF1-D150-034B-XX		LCA 35W 150-700mA one4all Ip PRE			4100
VLF1-D150-034C-XX		BK-BHL040-0550BD			4100
VLF1-D150-034D-XX		LCA 50W 350-1050mA DT8 Ip PRE			4110
VLF1-D300-080A-XX	76	LC 81W 1200-1750mA flexC Ip ADV	3,0	200	7920
VLF1-D300-080B-XX		LCA 75W 900-1800mA one4all Ip PRE			7930
VLF1-D300-080C-XX		BK-BHL070-1500BD			7920

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VLF1-D300-068A-XX	52	LC 57W 800-1050mA flexC Ip ADV			7920
VLF1-D300-068B-XX		LCA 50W 350-1050mA one4all Ip PRE			7940
VLF1-D300-068C-XX		BK-BHL060-1200BD			7920
VLF1-I120-040A-XX	34	LC 38W 500-700mA flexC Ip ADV	1,2	130	3460
VLF1-I120-040B-XX		LCA 35W 150-700mA one4all Ip PRE			3480
VLF1-I120-040C-XX		BK-BHL040-0700BD			3470
VLF1-I120-040D-XX		LCA 50W 350-1050mA DT8 Ip PRE			3470
VLF1-I150-050A-XX	42	LC 57W 800-1050mA flexC Ip ADV	1,5	160	4480
VLF1-I150-050B-XX		LCA 50W 350-1050mA one4all Ip PRE			4510
VLF1-I150-050C-XX		BK-BHL050-0800BD			4500
VLF1-I150-050D-XX		LCA 50W 350-1050mA DT8 Ip PRE			4480
VLF1-I300-100A-XX	84	LC 81W 1200-1750mA flexC Ip ADV	3,0	325	8420
VLF1-I300-100B-XX		LCA 75W 900-1800mA one4all Ip PRE			8410

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