



Product Service

Attestation of Conformity

No. E8A 004287 0005 Rev. 00

Holder of Attestation: **Guangzhou Linong Lighting Technology Co., Ltd.**

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Center, No. 3, Kerong Street
Guangzhou Private Science and Technology
Park, No. 1633 Beita Road
Baiyun District
510540 Guangzhou
PEOPLE'S REPUBLIC OF CHINA

Name of Object: **Fixed general purpose luminaires
(LED strip light)**

This Attestation of Conformity is issued on a voluntary basis according to the Directive 2014/30/EU relating to electromagnetic compatibility. It confirms that the listed apparatus 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 conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 6874024023601

Date, 2025-03-14

(Jessie He)

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Model(s):

LNTS3I240XZ-D12; LNTS3I120XZ-D12;
LNTS3I60XZ-D12; LNTS4I96XZ-D12;
LNTS4I60XZ-D12; LNTS5I120XZ-D12;
LNTS5I60XZ-D12; LNTKD5I144XZ-D12;
LNTKD5I60XZ-D12; LNTS6I300XZ-D12;
LNTS6I240XZ-D12; LNTS6I120XZ-D12;
LNTS7I144XZ-D12; LNTS7I120XZ-D12;
LNTS8I240XZ-D12; LNTS8I192XZ-D12;
LNTS8I168XZ-D12; LNTS8I120XZ-D12;
LNTS8I60XZ-D12; LNTKD8I126XZ-D12;
LNTKD8I72XZ-D12; LNTS0I608XZ-D12;
LNTS0I480XZ-D12; LNTS0I384XZ-D12;
LNTKD0I720XZ-D12; LNTKD0I576XZ-D12;
LNTS3I240XZ-D24; LNTS3I120XZ-D24;
LNTS3I60XZ-D24; LNTS4I96XZ-D24;
LNTS4I60XZ-D24; LNTS5I120XZ-D24;
LNTS5I60XZ-D24; LNTKD5I80XZ-D24;
LNTKD5I60XZ-D24; LNTS6I300XZ-D24;
LNTS6I240XZ-D24; LNTS7I144XZ-D24;
LNTS7I120XZ-D24; LNTS8I240XZ-D24;
LNTS8I192XZ-D24; LNTS8I168XZ-D24;
LNTS8I120XZ-D24; LNTS8I60XZ-D24;
LNTKD8I126XZ-D24; LNTKD8I84XZ-D24;
LNTS0I608XZ-D24; LNTS0I480XZ-D24;
LNTS0I384XZ-D24; LNTKD0I720XZ-D24;
LNTKD0I576XZ-D24;
(‘I’ can be WNW, WW, CW, NW, PW, W, R, G, B, Y,
RGB, RGBW, RGBW, RBGWNW, denote color of
LED light, WNW=white+nature white, WW=warm white,
CW=cool white, NW=nature white, PW=pure white,
W=white, R=red, G=green, B=blue, Y=yellow,
RGB=red+green+blue, RGBW= red+green+blue+white,
RGBWNW= red+green+blue+white+nature white;
‘X’ can be H, J, V, U, T, E or G, indicates protection type
of LED strip, H=silicon extrusion (not fill in silicon),
J=PU glue coating, V= silicon extrusion
(fill in silicon), U=U type silicon coating, T=silicon
spraying, E=silicon hollow tube, G=semi-circular
shape silicon coating;
‘Z’ can be 1, 2, 3, 4, 5, 6, 7, 8, 9 or 0, denote length
of LED strip, 1=0.5m, 2=1m, 3=1.5m, 4=2m, 5=2.5m,
6=3m, 7=3.5m, 8=4m, 9=4.5m, 0=5m.)

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Trade name: LNLED



Description of

Object:

Rated Voltage: See below table for details

Rated Power: See below table for details

Protection Class: III

Tested according to: EN IEC 55015:2019/A11:2020
EN IEC 61547:2023



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Model No.	Rated Voltage (VDC)	Rated Power (W) (Z=1.2.3.4. 5. 6. 7.8. 9 or 0)									
		1	2	3	4	5	6	7	8	9	0
LNTS3I240XZ-D12	12	9.5	18.5	27.2	30.3	37.3	40.7	43.6	45.6	47.6	49.2
LNTS3I120XZ-D12	12	4.8	9.6	14.4	18.6	22.5	26.6	29.0	32.6	34.0	36.0
LNTS3I60XZ-D12	12	2.4	4.8	7.2	9.2	10.8	12.2	13.2	16.8	17.4	18.0
LNTS4I96XZ-D12	12	7.2	14.0	19.6	25.4	30.1	35.5	39.2	44.3	48.4	53.3
LNTS4I60XZ-D12	12	6.2	12.1	16.9	21.9	25.9	30.6	33.8	38.2	41.7	45.9
LNTS5I120XZ-D12	12	11.5	22.4	33.0	36.7	45.1	49.3	52.8	55.2	57.6	59.5
LNTS5I60XZ-D12	12	7.2	14.4	19.2	24.0	27.0	30.0	33.0	36.0	39.0	42.0
LNTKD5I144XZ-D12	12	7.0	13.3	19.5	25.8	31.5	37.4	41.7	46.5	49.8	52.5
LNTKD5I60XZ-D12	12	4.8	9.6	14.4	18.6	22.5	26.6	29.0	32.6	34.0	36.0
LNTS6I300XZ-D12	12	10.5	20.4	30.1	33.5	41.2	45.0	48.2	50.4	52.6	54.4
LNTS6I240XZ-D12	12	8.3	16.1	23.8	26.5	32.6	35.6	38.1	39.8	41.6	43.0
LNTS6I120XZ-D12	12	4.7	9.2	13.4	17.3	20.2	23.0	25.3	27.5	28.8	30.1
LNTS7I144XZ-D12	12	13.0	25.3	37.3	41.5	51.0	55.8	59.7	62.4	65.1	67.3
LNTS7I120XZ-D12	12	12.2	23.7	34.8	38.9	47.9	52.3	56.0	58.6	61.1	63.2
LNTS8I240XZ-D12	12	13.6	26.4	39.0	43.4	53.3	58.3	62.4	65.3	68.2	70.4
LNTS8I192XZ-D12	12	12.5	24.3	35.8	39.9	49.1	53.6	57.4	60.0	62.6	64.8
LNTS8I168XZ-D12	12	10.6	20.5	30.2	33.5	41.2	45.0	48.2	50.4	52.7	54.5
LNTS8I120XZ-D12	12	7.2	14.4	19.2	24.0	27.0	30.0	33.0	36.0	39.0	42.0

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LNTS8I60XZ-D12	12	3.6	7.2	9.6	12.0	13.5	15.0	16.5	18.0	20.0	22.0
LNTKD8I126XZ-D12	12	4.5	8.8	12.6	16.6	20.3	23.0	25.5	28.1	29.2	30.6
LNTKD8I72XZ-D12	12	2.6	5.1	7.1	9.2	10.9	12.8	14.2	16.0	17.5	19.3
LNTS0I608XZ-D12	12	7.3	13.9	19.7	24.8	28.5	31.5	33.7	34.5	32.9	35.0
LNTS0I480XZ-D12	12	5.8	11.4	16.5	21.3	24.9	28.4	31.3	33.9	35.5	37.1
LNTS0I384XZ-D12	12	5.2	10.1	14.9	16.6	20.4	22.3	23.9	25.0	26.1	26.9
LNTKD0I720XZ-D12	12	7.0	13.3	19.5	25.8	31.5	37.4	41.7	46.5	49.8	52.5
LNTKD0I576XZ-D12	12	5.3	10.3	14.4	18.7	22.2	26.1	28.9	32.6	35.6	39.2
LNTS3I240XZ-D24	24	9.5	18.6	27.1	35.0	42.8	50.7	58.5	65.4	71.8	77.0
LNTS3I120XZ-D24	24	4.9	9.6	14.3	18.9	23.4	27.9	32.1	36.1	39.5	42.7
LNTS3I60XZ-D24	24	2.4	4.8	7.1	9.5	11.7	13.9	16.0	18.1	19.8	21.3
LNTS4I96XZ-D24	24	7.2	14.3	21.0	27.1	32.8	38.9	44.4	49.5	54.4	59.0
LNTS4I60XZ-D24	24	6.2	12.1	17.9	23.5	29.2	34.7	39.8	44.3	48.7	52.3
LNTS5I120XZ-D24	24	11.5	22.5	32.8	42.3	51.8	61.4	70.8	79.1	86.9	93.2
LNTS5I60XZ-D24	24	7.1	14.2	20.9	27.0	32.6	38.7	44.3	49.4	54.2	58.9
LNTKD5I80XZ-D24	24	13.0	25.9	37.1	47.8	58.5	69.4	80.1	89.4	98.3	105.3
LNTKD5I60XZ-D24	24	9.0	17.6	26.2	34.4	42.8	50.8	58.3	64.8	71.3	76.5
LNTS6I300XZ-D24	24	10.5	20.6	29.9	38.6	47.3	56.1	64.7	72.2	79.4	85.1
LNTS6I240XZ-D24	24	8.3	16.3	24.2	31.7	39.4	46.8	53.7	59.8	65.7	70.6

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LNTS7I144XZ-D24	24	13.0	25.9	37.1	47.8	58.5	69.4	80.1	89.4	98.3	105.3
LNTS7I120XZ-D24	24	12.3	24.0	35.3	46.1	56.4	66.2	75.5	84.3	92.6	101.1
LNTS8I240XZ-D24	24	15.8	31.5	42.5	52.7	63.8	75.1	83.3	92.6	100.0	105.3
LNTS8I192XZ-D24	24	11.0	21.6	31.7	41.4	50.6	59.4	67.8	75.7	83.2	90.8
LNTS8I168XZ-D24	24	10.5	20.6	30.6	40.1	49.9	59.2	68.0	75.6	83.2	89.3
LNTS8I120XZ-D24	24	7.5	14.7	21.8	29.0	35.6	42.3	48.6	54.6	60.1	65.3
LNTS8I60XZ-D24	24	4.3	8.5	12.6	16.8	20.8	24.7	28.4	32.0	35.0	37.8
LNTKD8I126XZ-D24	24	4.5	8.9	13.1	16.9	20.5	24.3	27.7	31.0	34.0	36.9
LNTKD8I84XZ-D24	24	3.1	6.1	9.0	11.8	14.7	17.5	20.1	22.3	24.6	26.4
LNTS0I608XZ-D24	24	7.3	14.3	20.8	26.9	32.9	39.0	43.4	48.5	51.9	54.8
LNTS0I480XZ-D24	24	6.0	11.7	16.3	21.2	25.1	29.6	32.7	36.9	40.3	44.4
LNTS0I384XZ-D24	24	5.4	10.5	14.7	19.1	22.6	26.6	29.4	33.2	36.3	40.0
LNTKD0I720XZ-D24	24	11.2	21.8	32.1	43.5	53.5	62.5	72.7	81.7	89.5	95.5
LNTKD0I576XZ-D24	24	8.5	16.5	23.1	23.0	35.5	41.9	46.3	52.3	57.1	62.9

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