

LED Light Fixture

IP20

IP40

IP65

Liniya series



Indoor illumination



- Production facilities,
- public spaces,
- hangars,
- underground walkways,
- entrances to the buildings,
- halls,
- utility rooms,
- entries.

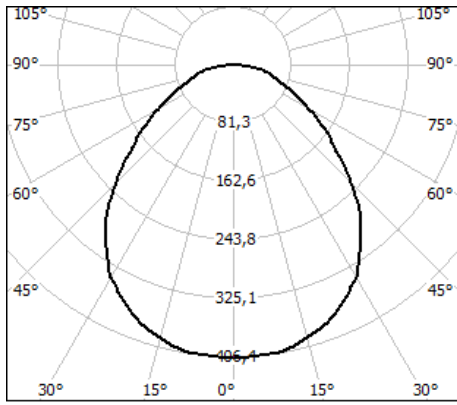
Basic parameters of LED light fixture

Product name	Light flux, lm	Power consumption, W	IP degree	Overall dimensions, mm	Weight, kg
Liniya-20 (SSPR-A-220-023-N/W-MCC1)	4400	40	IP20	1245x190x71	4,0
Liniya-12-1 (SSPR-A-220-043-N/W-MCC1)	4800	40		1230x138x55	3,2
Liniya-12 (SSPR-A-220-012-N/W-MCC)	5700	48		1270x64x34	1,2
Liniya-16 (SSPR-A-220-011-N/W-MCC)	2700	25	IP40	1200x235x40	2,5
Liniya-1-O-1 (SSPR-A-220-034-O-1-N/W-MCC)	3900	36		1200x200x40	3,3
Liniya-1-P-1 (SSPR-A-220-034-P-1-N/W-MCC)	4300			1200x200x40	3,3
Liniya-1-O (SSPR-A-220-034-O-N/W-MCC)	5300	48		1279x108x197	2,0
Liniya-1-P (SSPR-A-220-034-P-N,W-MCC)	5700	48		1245x147x108	2,7
Liniya-18 (SSPR-A-220-021-N,W-MCC1)	2600	24	IP65		
Liniya-19 (SSPR-A-220-022-N,W-MCC1)	4300	36			
Liniya-21 (SSPR-A-220-029-N,W-MCC1)	5700	48			

General parameters of LED light fixture

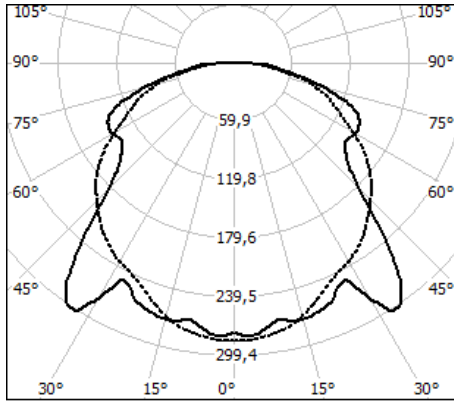
AC supply voltage, V	from 140 to 265
Frequency, Hz	50 ± 10%
DC supply voltage, V	from 200 to 370
Operating temperature range, °C	from - 30 to + 60
Emission color	white
Colour temperature of emission, K	W- 3000÷4000/N- 4000÷6000
Climatic performance in accordance with State Standard 15150	MCC/MCC1
Warranty, years	5
Durability, hours	10

Light Distribution Curve



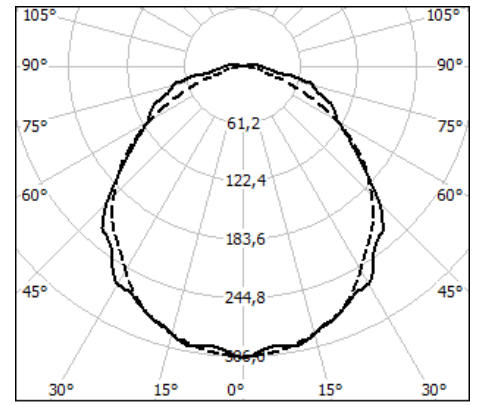
cd/km
 — C0 - C180 - - C90 - C270

A – cosine
 Liniya-1-O/P, 1-O/P-1



cd/km
 — C0 - C180 - - C90 - C270

A – cosine
 Liniya-12, 12-1, 16, 18, 19, 21

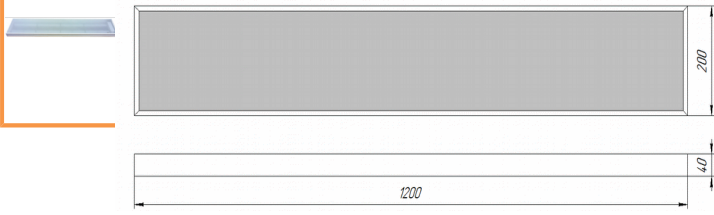


cd/km
 — C0 - C180 - - C90 - C270

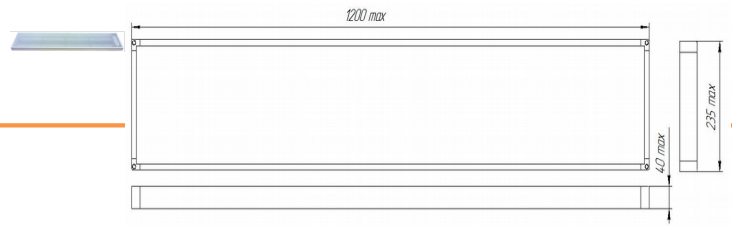
A – cosine
 Liniya-20

Overall dimensions of LED light fixture

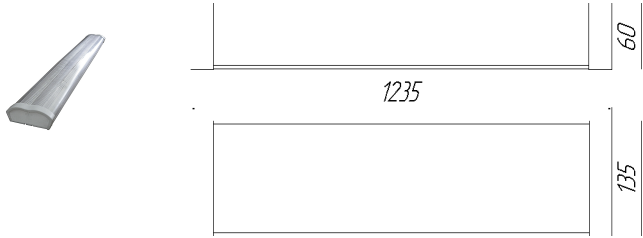
Liniya-1-O/P



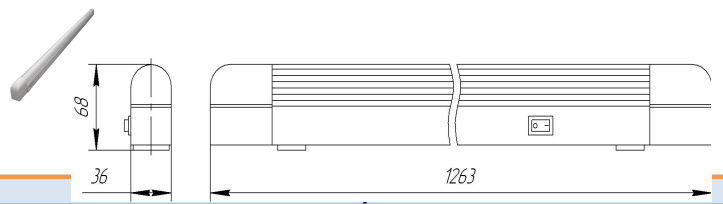
Liniya-1-O/P-1



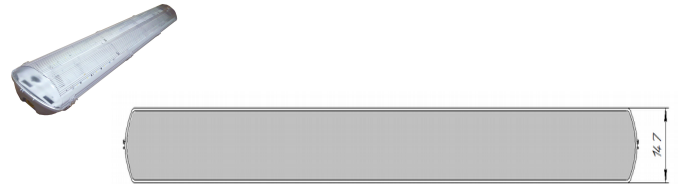
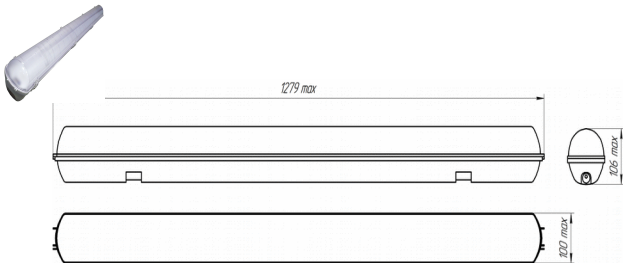
Liniya-12/12-1



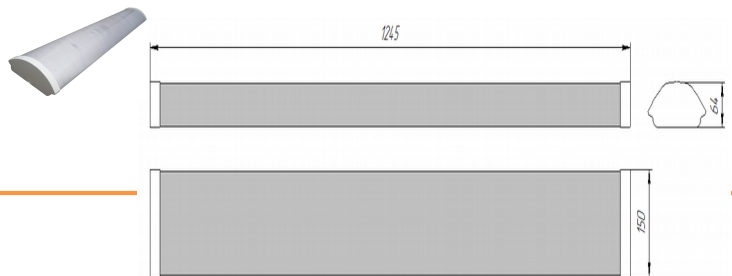
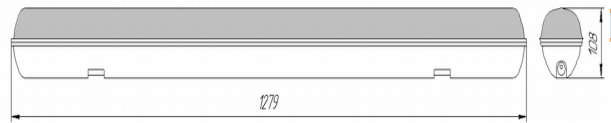
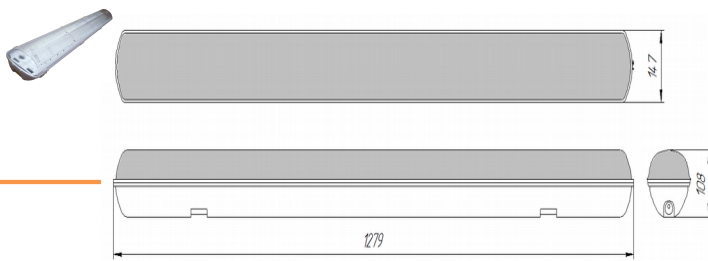
Liniya-16



Liniya-18



Liniya-21





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