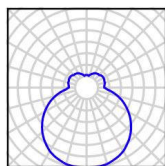


LINA 1,2,3,6,7



TECHNICAL DATA

Light source	LED module Osmont L11B, L12B, L12C, L14B, L14C, L15B, L15C, L16B, L16C, L18C	incandescent lamp	fluorescent lamp
Chromaticity temperature	3000K, 4000K	by source	by source
CRI	3000K Ra>80, 4000K Ra>80	by source	by source
Power source	Tridonic	-	Tridonic
Energy class	A++	by source	by source
Input voltage	230V		
IP	IP43		
Fixture	metal		
Color of fixture	white		
Shade	three layers glass with matt surface		
Shade attachment	with folding holders		
Mounting	wall, ceiling		
Applications	housing constructions (rooms, corridors), cultural premises		

VARIANTS

LED:

	Type	Input [W]	Luminous flux LED [lm]		Luminous flux of luminaire [lm]		Possibility				Warranty [yrs]*
			3000K	4000K	3000K	4000K	Sensor (HF)	DIM (DALI)	Corridor (DALI+HF)	2 circuits	
LINA 1	LED-1L11B07K2/033 .000	8	970	1010	710	740	-	-	-	-	5
	LED-1L12C03K53/035 .000	9	1080	1140	780	820	*	*	-	-	5
LINA 2	LED-1L12B07K53/035 .000	11	1290	1350	930	970	*	*	-	-	5
	LED-1L18C03K53/035 .000	15	2000	2110	1440	1520	*	*	-	-	5
LINA 3	LED-1L14C03K64/037 .000	15	2000	2110	1360	1430	*	*	*	-	5
	LED-1L14B07K64/037 .000	20	2590	2700	1760	1840	*	*	*	-	5
LINA 6	LED-1L15C07K76/039 .000	21	2770	2920	1880	1990	*	*	*	-	5
	LED-1L15B07K76/039 .000	29	3880	4050	2640	2750	*	*	*	*	5
LINA 7	LED-1L16C07K88/139 .000	28	3690	3890	2660	2800	*	*	*	-	5
	LED-1L16B07K88/139 .000	36	4850	5070	3500	3650	*	*	*	*	5

LED emergency combined:

	Type	Input [W]	Luminous flux LED [lm]		Luminous flux of luminaire [lm]		Luminous flux LED in emergency mode		T [hrs]	Type of battery	Warranty [yrs]*
			3000K	4000K	3000K	4000K	[%]	[lm]			
LINA 1	LED-NZ1W/033 .000	1	-	170	-	120	100	150	1	Ni-Mh (2,4V/2Ah)	5
	LED-1L12C03K53/035/NK1W .000	9	1080	1140	780	820	13	150	3	Ni-Cd (3,6V/1,6Ah)	5
LINA 2	LED-1L12B07K53/035/NK1W .000	11	1290	1350	930	970	11	150	3	Ni-Cd (3,6V/1,6Ah)	5
	LED-1L18C03K53/035/NK1W .000	15	2000	2110	1440	1520	7	150	3	Ni-Cd (3,6V/1,6Ah)	5
LINA 3	LED-1L14C03K64/037/NK1W .000	15	2000	2110	1360	1430	7	150	3	Ni-Cd (3,6V/1,6Ah)	5
	LED-1L14B07K64/037/NK1W .000	20	2590	2700	1760	1840	6	150	3	Ni-Cd (3,6V/1,6Ah)	5
LINA 6	LED-1L15C07K76/039/NK1W .000	21	2770	2920	1880	1990	5	150	3	Ni-Cd (3,6V/1,6Ah)	5
	LED-1L15B07K76/039/NK1W .000	29	3880	4050	2640	2750	4	150	3	Ni-Cd (3,6V/1,6Ah)	5
LINA 7	LED-1L16C07K88/139/NK1W .000	28	3690	3890	2660	2800	4	150	3	Ni-Cd (3,6V/1,6Ah)	5
	LED-1L16B07K88/139/NK1W .000	36	4850	5070	3500	3650	3	150	3	Ni-Cd (3,6V/1,6Ah)	5

STANDARD:

	Type	Input [W]	Socket	Type of lamp	Possibility	
					Sensor (HF)	DIM (DALI)
LINA 1	IN-12K2/033	60	E27	-	-	-
	E-14K2/033	13	G24q1	TC-DEL	-	-
LINA 2	IN-12K53/035	100	E27	-	• (1x60W)	-
	IN-22K53/035	2x60	2xE27	-	-	-
	E-15K53/035	18	G24q2	TC-DEL	-	-
	E-16K53/035	26	G24q3	TC-DEL	-	-
LINA 3	IN-12K64/037	100	E27	-	• (1x75W)	-
	IN-22K64/037	2x75	2xE27	-	-	-
	E-16K64/037	26	G24q3	TC-DEL	-	-
	E-25K64/037	2x18	2xG24q2	TC-DEL	-	•
LINA 6	IN-22K76/039	2x75	2xE27	-	• (2x60W)	-
	E-26K76/039	2x26	2xG24q3	TC-DEL	-	•
	E-26K76/039 32W	2x32	2xGX24q3	TC-TEL	-	•
	IN-32K88/139	3x60	3xE27	-	• (2x60W)	-
LINA 7	E-27K88/139	2x36	2xG10	TC-F	-	-
	E-28K88/139	2x42	2xGX24q4	TC-TEL	-	-

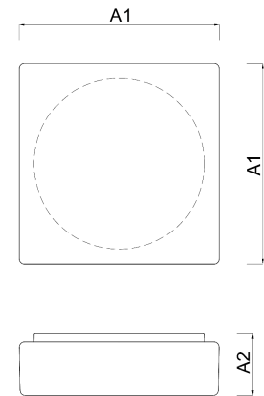
STANDARD emergency combined:

	Type	Input [W]	Socket	Type of lamp	T [hrs]	Type of battery	Light flux in emergency mode [%]
LINA 1	NZ-7/033	7	2G7	TC-SEL	1	Ni-Cd 3,6V/1Ah	22
	NZ-13/035	13	G24q1	TC-DEL	1	Ni-Cd 3,6V/1,5Ah	16
LINA 2	NK-E-13/035	13	G24q1	TC-DEL	1	Ni-Cd 3,6V/1,5Ah	16
	NK-E-18/035	18	G24q2	TC-DEL	1	Ni-Cd 3,6V/1,5Ah	14
LINA 3	NK-E-26/037	26	G24q3	TC-DEL	1	Ni-Cd 3,6V/1,5Ah	10
LINA 6	NKC-226/13/039	2x26	2xG24q3	TC-DEL	1	Ni-Cd 3,6V/1,5Ah	8
LINA 7	NKC-232/16/139	2x32	2xGX24q3	TC-TEL	1	2x Ni-Cd 3,6V/1,6Ah	9

.000 – 3000K or 4000
* - warranty on LED modules and power sources

DIMENSIONS

DIMENSIONS OF LUMINAIRE [mm]:



	A1	A2
LINA 1	200	105
LINA 2	260	110
LINA 3	320	115
LINA 6	380	120
LINA 7	440	125

MOUNTING DIMENSIONS [mm]:

LINA 1				
	IN-..., E-...	NZ-...	LED-...	LED-NZ1W
LINA 2				
	IN-..., E-..., NZ-..., NK-E-...	LED-...		

LINA 3	Technical drawing of a circular plate (LINA 3) with a diameter of $\varnothing 275$. The plate features four mounting holes arranged in a square pattern. The dimensions are: overall diameter $\varnothing 275$, distance from center to each mounting hole (radially) is 105, distance from center to each mounting hole (tangentially) is 82, and the distance between opposite mounting holes is 164. The central hole has a diameter of 20.
LINA 6	Technical drawing of a circular plate (LINA 6) with a diameter of $\varnothing 325$. The plate features four mounting holes arranged in a square pattern. The dimensions are: overall diameter $\varnothing 325$, distance from center to each mounting hole (radially) is 115, distance from center to each mounting hole (tangentially) is 95, and the distance between opposite mounting holes is 190. The central hole has a diameter of 20.
LINA 7	Technical drawing of a circular plate (LINA 7) with a diameter of $\varnothing 375$. The plate features four mounting holes arranged in a square pattern. The dimensions are: overall diameter $\varnothing 375$, distance from center to each mounting hole (radially) is 140, distance from center to each mounting hole (tangentially) is 110, and the distance between opposite mounting holes is 221. The central hole has a diameter of 20.