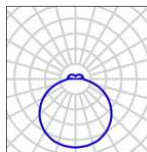


TILIA 1A,1,2,3



TECHNICAL DATA

Light source	LED module Osmont L31C, L32B, L32C, L33B, L33C, L36C	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	IP44		
Shock resistance	IK10		
Fixture	metal		
Color of fixture	white		
Shade	opal polycarbonate		
Shade attachment	with folding holders		
Mounting	wall, ceiling		
Applications	industrial premises, corridors, outdoor 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	
TILIA 1A	LED-1L31C03NU1/PC31.000	11	1380	1460	980	1040	*	*	-	-	5
TILIA1	LED-1L32C07NU2/PC32.000	19	2460	2590	1750	1840	*	*	*	-	5
	LED-1L32B07NU2/PC32.000	25	3230	3380	2290	2400	*	*	*	-	5
TILIA 2	LED-1L33C10NU3/PC33.000	28	3690	3890	2470	2610	*	*	*	-	5
	LED-1L33B07NU3/PC33.000	36	4850	5070	3250	3400	*	*	*	*	5
TILIA 3	LED-4L36C03NU4/PC34.000	36	5150	5340	3450	3640	-	*	-	-	5
	LED-4L36C07NU4/PC34.000	75	9670	10200	6480	6830	-	*	-	-	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	Possibility	Warranty [yrs]*
			3000K	4000K	3000K	4000K	[%]	[lm]			Sensor (HF)	
TILIA 1	LED-1L32C07NU2/PC32/NK1W.000	19	2460	2590	1750	1840	6	150	3	Ni-Cd (3,6V/1,6Ah)	*	5
	LED-1L32B07NU2/PC32/NK1W.000	25	3230	3380	2290	2400	5	150	3	Ni-Cd (3,6V/1,6Ah)	*	5
TILIA 2	LED-1L33C10NU3/PC33/NK1W.000	28	3690	3890	2470	2610	4	150	3	Ni-Cd (3,6V/1,6Ah)	*	5
	LED-1L33B07NU3/PC33/NK1W.000	36	4850	5070	3250	3400	3	150	3	Ni-Cd (3,6V/1,6Ah)	*	5

STANDARD:

	Type	Input [W]	Socket	Type of lamp	Possibility
					Sensor (HF)
TILIA 1A	IN-12NU1/PC31	20	E27	-	-
TILIA 1	IN-22NU2/PC32	2x30	2xE27	-	*
	E-25NU2/PC32	2x18	2xG24q2	TC-DEL	-
	E-26NU2/PC32	2x26	2xG24q3	TC-DEL	-
TILIA 2	IN-32NU3/PC33	3x30	3xE27	-	*
	E-26NU3/PC33 32W	2x32	2xGX24q3	TC-TEL	-
	E-27NU3/PC33	2x36	2xG10	TC-F	-
TILIA 3	IN-42NU4/PC34	4x30	4xE27	-	-
	E-46LNU4/PC34	4x24	4xG11	TC-L	-

STANDARD emergency combined:

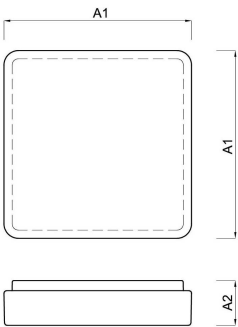
	Type	Input [W]	Socket	Type of lamp	T [hrs]	Type of battery	Light flux in emergency mode [%]
TILIA 1	NKC-218/13/PC32	2x18	2xG24q2	TC-DEL	1	Ni-Cd (3,6V/1,6Ah)	9
TILIA 2	NKC-232/16/PC33	2x32	2xGX24q3	TC-TEL	1	2xNi-Cd (3,6V/1,6Ah)	9

.000 – 3000K or 4000K

* - warranty on LED modules and power sources

DIMENSIONS

DIMENSIONS OF LUMINAIRE [mm]:



	A1xA1	A2
TILIA 1A	220x220	55
TILIA 1	300x300	70
TILIA 2	400x400	70
TILIA 3	550x550	70

MOUNTING DIMENSIONS [mm]:

TILIA 1A	
TILIA 1	
TILIA 2	

