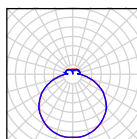


LIBRA 1,2



TECHNICAL DATA

Light source	LED module Osmont L32B, L32C, L33B, L33C	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		
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	
LIBRA 1	LED-1L32C07NU2/232.000	19	2460	2590	1670	1760	*	*	*	-	5
	LED-1L32B07NU2/232.000	25	3230	3380	2200	2300	*	*	*	*	5
LIBRA 2	LED-1L33C10NU3/233.000	28	3690	3890	2320	2650	*	*	*	-	5
	LED-1L33B07NU3/233.000	36	4850	5070	3060	3450	*	*	*	*	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]			
LIBRA 1	LED-1L32C07NU2/232/NK1W.000	19	2460	2590	1670	1760	6	150	3	Ni-Cd (3,6V/1,6Ah)	5
	LED-1L32B07NU2/232/NK1W.000	25	3230	3380	2200	2300	5	150	3	Ni-Cd (3,6V/1,6Ah)	5
LIBRA 2	LED-1L33C10NU3/233/NK1W.000	28	3690	3890	2320	2650	4	150	3	Ni-Cd (3,6V/1,6Ah)	5
	LED-1L33B07NU3/233/NK1W.000	36	4850	5070	3060	3450	3	150	3	Ni-Cd (3,6V/1,6Ah)	5

STANDARD:

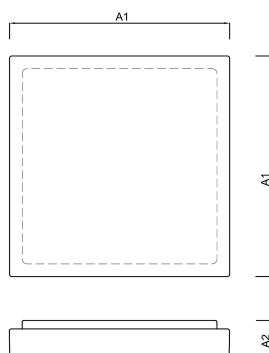
	Type	Input [W]	Socket	Type of lamp	Possibility
					Sensor (HF)
LIBRA 1	IN-22NU2/232	2x40	2xE27	-	*
	E-26NU2/232	2x26	2xG24q3	TC-DEL	-
LIBRA 2	IN-32NU3/233	3x40	3xE27	-	*
	E-26NU3/233 32W	2x32	2xGX24q3	TC-TEL	-

.000 - 3000K or 4000

* - warranty on LED modules and power sources

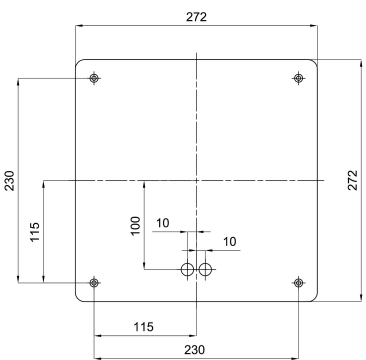
DIMENSIONS

DIMENSIONS OF LUMINAIRE [mm]:



	A1xA1	A2
LIBRA 1	320x320	70
LIBRA 2	420x420	70

MOUNTING DIMENSIONS [mm]:

LIBRA 1	
LIBRA 2	