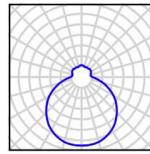


EDNA 1,2,3,4,5



TECHNICAL DATA

Light source	LED module Osmont L11B, L12B, L12C, L14B, L14C, L15B, L15C, L16B, L16C, L18C	incandescent lamp
Chromaticity temperature	3000K, 4000K	by source
CRI	3000K Ra>80, 4000K Ra>80	by source
Power source	Tridonic	-
Lifetime of LED	50 000 hod / L80B10 (ambient temperature 25°C)	by source
Energy class	A++	by source
Photobiological safety of lamps by EN 62471 (Blue light hazard)	safe (Risk group – 0)	by source
Input voltage	230V	
IP	IP43	
Ambient temperature	from -20°C to +30°C	
Warranty	5 years	
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		
			3000K	4000K	3000K	4000K	Sensor (HF)	DIM (DALI)	Corridor (DALI+HF)
EDNA 1	LED-1L11B07K2/020 .000	8	970	1010	710	740	-	-	-
	LED-1L12C03K53/022 .000	9	1080	1140	760	800	*	*	-
EDNA 2	LED-1L12B07K53/022 .000	11	1290	1350	900	950	*	*	-
	LED-1L18C03K53/022 .000	15	2000	2110	1400	1480	*	*	-
EDNA 3	LED-1L14C03K64/024 .000	15	2000	2110	1400	1480	*	*	*
	LED-1L14B07K64/024 .000	20	2590	2700	1810	1890	*	*	*
EDNA 4	LED-1L15C07K75/026 .000	21	2770	2920	1800	1900	*	*	*
	LED-1L15B07K75/026 .000	29	3880	4050	2520	2630	*	*	*
EDNA 5	LED-1L16C07K88/028 .000	28	3690	3890	2400	2530	*	*	*
	LED-1L16B07K88/028 .000	36	4850	5070	3150	3300	*	*	*

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
			3000K	4000K	3000K	4000K	[%]	[lm]		
EDNA 1	LED-NZ1W/020 .000	1	-	170	-	120	100	150	1	LiFePO4 (3,2V/1,5Ah)
EDNA 2	LED-1L12C03K53/022/NK1W .000	9	1080	1140	760	800	13	150	3	Ni-Cd (3,6V/1,6Ah)
	LED-1L12B07K53/022/NK1W .000	11	1290	1350	900	950	11	150	3	Ni-Cd (3,6V/1,6Ah)
EDNA 3	LED-1L18C03K53/022/NK1W .000	15	2000	2110	1400	1480	7	150	3	Ni-Cd (3,6V/1,6Ah)
	LED-1L14C03K64/024/NK1W .000	15	2000	2110	1400	1480	7	150	3	Ni-Cd (3,6V/1,6Ah)
EDNA 4	LED-1L14B07K64/024/NK1W .000	20	2590	2700	1810	1890	6	150	3	Ni-Cd (3,6V/1,6Ah)
	LED-1L15C07K75/026/NK1W .000	21	2770	2920	1800	1900	5	150	3	Ni-Cd (3,6V/1,6Ah)
EDNA 5	LED-1L15B07K75/026/NK1W .000	29	3880	4050	2520	2630	4	150	3	Ni-Cd (3,6V/1,6Ah)
	LED-1L16C07K88/028/NK1W .000	28	3690	3890	2400	2530	4	150	3	Ni-Cd (3,6V/1,6Ah)
	LED-1L16B07K88/028/NK1W .000	36	4850	5070	3150	3300	3	150	3	Ni-Cd (3,6V/1,6Ah)

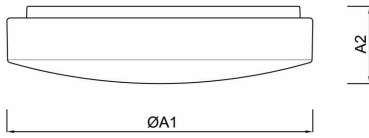
.000 – 3000K or 4000K

STANDARD:

	Type	Input [W]	Socket	Possibility Sensor (HF)
EDNA 1	IN-12K2/020	60	E27	-
EDNA 2	IN-12K52/022	100	E27	* (1x60W)
	IN-22K52/022	2x60	2xE27	-
EDNA 3	IN-12K63/024	100	E27	* (1x75W)
	IN-22K63/024	2x75	2xE27	-
EDNA 4	IN-22K74/026	2x75	2xE27	* (2x60W)
EDNA 5	IN-32K88/028	3x60	3xE27	* (2x60W)

DIMENSIONS

DIMENSIONS OF LUMINAIRE [mm]:



	ØA1	A2
EDNA 1	220	105
EDNA 2	280	105
EDNA 3	350	105
EDNA 4	420	115
EDNA 5	490	115

MOUNTING DIMENSIONS [mm]:

EDNA 1			
	IN-...	LED-...	LED-NZ1W
EDNA 2			
	IN-...		LED-...

<p>EDNA 3</p>	
<p>EDNA 4</p>	
<p>EDNA 5</p>	