



WE BRIGHTEN UP YOUR IMPRESSIONS



www.elkolighting.eu

PRESENTING ELKO LIGHTING s.r.o.

The company ELKO Lighting s.r.o. was established in 2010 with the objective of developing, manufacturing and supplying the market not only with LED light sources and lamps, but also with complex lighting solutions. We are following in the tradition and experience of the company ELKO EP, s.r.o., which for two decades has been developing and producing electronic control elements, and which is constantly expanding its use of LED lighting. We aim to supply high-quality yet reasonably priced LED light sources, and provide sophisticated related services - always to the full satisfaction of our customers. This is the first catalog geared towards LED light sources: lamps, tubes and panels. Other products will follow. We believe that you will be satisfied with our products and services, and that we will become your partner in the perspective area of LED lighting!

Your ELKO Lighting team!

LED LAMPS
eco



LED LAMPS
dimnable



LED LAMPS
special



LED SPOTLIGHTS



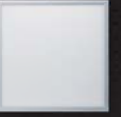
LED DOWNLIGHT



LED TUBES



LED PANELS



Company ELKO Lighting, s.r.o.

offers not only a wide assortment of LED light sources, but it can also provide you with an expert advice and proposals for the integration of a complete electrical control of your home or office.

The aim of the company is to supply high-quality yet affordable LED light sources, and currently provide high level related services - always to the full satisfaction of our customers. Our mission is to become a partner in the field of perspective LED lighting and we subordinates all our efforts and activities to this aim.

HOW DIFFERS ELKO Lighting, Ltd. FROM THE OTHER MANUFACTURERS AND DEALERS:

- provides a guarantee to the light source up to 5 years
- in terms of intensity, it has the most powerful LED bulb in a classic design (LED ball/E27)
- can dim all of them = another savings
- can control all lights remotely, such as via smartphone (touch) or PC (Application)
- offers complete services - professional consulting, design of connections, own warehouse (including additional assortment to the LED strips)

WHERE ARE ADVANCES IN LIGHTING HEADED?

America's Thomas A. Edison invented the first functioning light bulb in 1879. They've been the main light source ever since, up until now that is - the year 2012 - when their production definitively comes to an end within the European Union. The main disadvantage of the classic bulb is its lack of efficiency, where only 8% of electrical energy is changed to light, and the rest ends up as unneeded heat.

The first energy-efficient fluorescent bulbs appeared after 1980, which were able to save up to 80% over classic light bulbs. So for example, a 14W energy-saving fluorescent tube replaces a 60W classic light bulb. Though the market is flooded with widely varying Types, from bottom quality to „brand-name“, this is currently the most widely used light source, so choose carefully.

LIGHTING OF THE FUTURE

Today, the biggest focus is on LED light sources. However, this is not only the result of the end of classic bulb manufacture, but mainly due to the increasing parameters of the LED component. Their indisputable advantages - low input power, high efficiency and long life - are foretelling indicators of this unstoppable future trend.

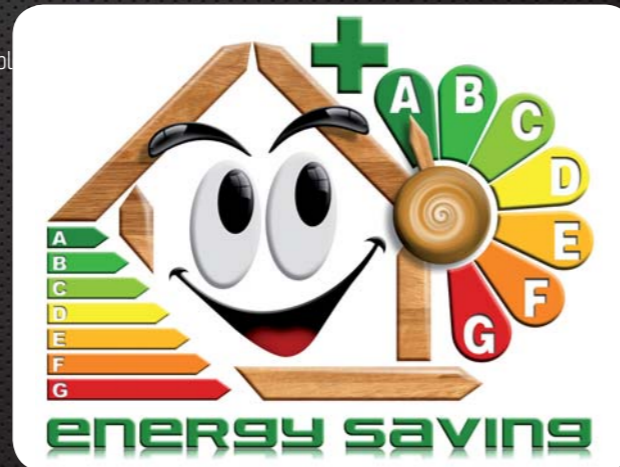


ENERGY LABEL

The energy label is designed for the consumer to provide exact, clear and comparable information on home appliances regarding their energy consumption, performance and other basic qualities. All of our light sources are classified in category

A - LED bulbs, efficient compact fluorescent tubes.

- A** LED bulbs, efficient compact fluorescent tubes
- B** Inefficient compact fluorescent tubes, efficient halogen lamps
- C** Average halogen lamps
- D** Inefficient halogen lamps
- E** Energy-wasting light bulbs
- F** Energy-wasting light bulbs
- G** Energy-wasting light bulbs

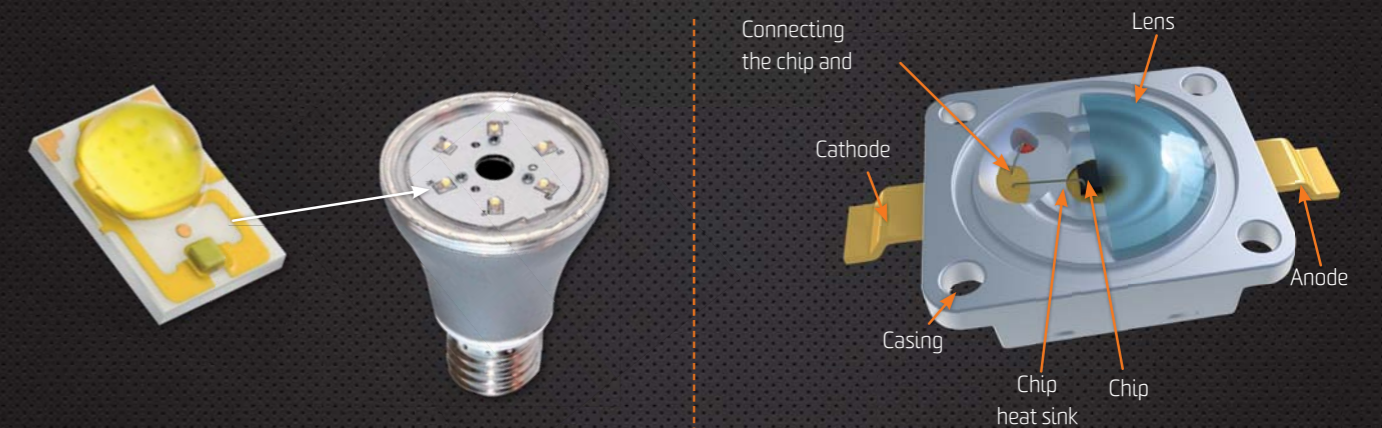


WHAT ACTUALLY IS „LED“?

LED is an acronym for a Light-Emitting Diode. It is an electronic semi-conducting component containing a P-N junction, which emits visible light. You have seen it in use for dozens of years, and recently they've replaced lamps in automobiles, street lighting, household appliances and for active home illumination.

LED DIODE DESIGN

LED lighting is penetrating the home sector in many different forms: ordinary bulb replacement, strips, lighting systems, etc. The basis of the LED diode is the P-N junction, whose electrodes are led out of the body of the diode. The actual LED diode chip is normally connected to a heat sink to achieve good heat dissipation away from the chip, and is covered in an epoxy capsule (for protection and better optical parameters). This design makes the LED diode very resistant. Our LED bulbs use the high-performance chips by SEOUL ACRICHE and PHILIPS LUMILEDS, known for their long life when upholding light and electrical parameters.



LED lighting is penetrating the residential sector in various forms: classic bulb replacement, strips, lighting systems



WE BRIGHTEN UP YOUR DAYS

LED LAMPS
eco



LED LAMPS
dimnable



LED LAMPS
special



LED SPOTLIGHTS



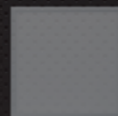
LED DOWNLIGHT



LED TUBES



LED PANELS



LED bulbs (classic design – eco)

LED eco

LB-E27-400-2K7

- Economy serie
- Replacement for bulb 35W
- Warm white

LED eco

LB-E27-400-5K

- Economy serie
- Replacement for bulb 35W
- Cold white

LED profi

LB-E27-470-2K7

- Economy serie
- Replacement for bulb 40W
- Warm white

LED profi

LB-E27-470-5K

- Ekonomická řada
- Replacement for bulb 40W
- Cold white



WARM WHITE
2700 K



NAHRADA ZA
35 W
ŽAROVKU



ENERGY SAVING
AZ 80 %



E27 5.3 W

400 2700



COLD WHITE
5000 K



NAHRADA ZA
35 W
ŽAROVKU



ENERGY SAVING
AZ 80 %



E27 5.3 W

400 5000



WARM WHITE
2700 K



NAHRADA ZA
40 W
ŽAROVKU



ENERGY SAVING
AZ 80 %



E27 7.5 W

470 2700



COLD WHITE
5000 K



NAHRADA ZA
40 W
ŽAROVKU



ENERGY SAVING
AZ 80 %



E27 7.5 W

470 5000

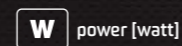
ADDITIONAL TECHNICAL PARAMETERS

Type	Dimmable	Average Lifetime [h]	Luminous Efficiency [lm/w]	Luminosity [cd]	Weight [g]	Dimension [w x h - mm]
LB-E27-400-2K7	NE	15 000	75,5	78	58	55×104
LB-E27-400-5K	NE	15 000	75,5	90	58	55×104
LB-E27-470-2K7	NE	25 000	62,7	105	122	60×112
LB-E27-470-5K	NE	25 000	62,7	113	122	60×112

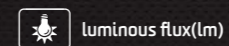
Note:



base



W power [watt]



luminous flux(lm)



CCT(K)

FOR A MAGICAL ATMOSPHERE!

LED LAMPS eco	LED LAMPS dimnable	LED LAMPS special	LED SPOTLIGHTS	LED DOWNLIGHT	LED TUBES	LED PANELS



LED bulbs (classic design – dimmable)

LED dimm	LED dimm	LED max	LED max
DLB-E27-806-2K7	DLB-E27-806-5K	DLB-E27-1060-2K7	DLB-E27-1060-5K
<ul style="list-style-type: none"> Highly luminous Replacement for 60W classic light bulb Warm white 	<ul style="list-style-type: none"> Highly luminous Replacement for 60W classic light bulb Cold white 	<ul style="list-style-type: none"> The most luminous LED on the market Replacement for 100W classic light bulb Warm white 	<ul style="list-style-type: none"> The most luminous LED on the market Replacement for 60W classic light bulb Cold white
<p>WARM WHITE 2700 K NAHRADAZA 60 W ZAROKU ENERGY SAVING 80%</p> <p>E27 11 W 806 2700</p>	<p>COLD WHITE 5000 K NAHRADAZA 60 W ZAROKU ENERGY SAVING 80%</p> <p>E27 11 W 806 5000</p>	<p>WARM WHITE 2700 K NAHRADAZA 100 W ZAROKU ENERGY SAVING 80%</p> <p>E27 13 W 1060 2700</p>	<p>COLD WHITE 5000 K NAHRADAZA 100 W ZAROKU ENERGY SAVING 80%</p> <p>E27 13 W 1060 5000</p>

ADDITIONAL TECHNICAL PARAMETERS

Type	Dimmable	Average Lifetime [h]	Luminous Efficiency [lm/w]	Luminosity [cd]	Weight [g]	Dimension [w x h - mm]
DLB-E27-806-2K7	YES	25 000	73,3	180	175	60×112
DLB-E27-806-5K	YES	25 000	73,3	190	175	60×112
DLB-E27-1060-2K7	YES	25 000	81,5	124	165	63×126
DLB-E27-1060-5K	YES	25 000	81,5	124	165	63×126

Note:



base



W power [watt]



luminous flux (lm)



CCT (K)

WE BRIGHTEN UP YOUR IMPRESSIONS

LED LAMPS eco	LED LAMPS dimnable	LED LAMPS special	LED SPOTLIGHTS	LED DOWNLIGHT	LED TUBES	LED PANELS
						






LED bulbs (special design)

LED candle	LED ball	LED wide profi	LED globus	LED G9
LC-E14-250-3K	LMB-E14-250-3K	LBWB-E27-530-2K7	LBG-E27-806-2K7	LL-G9-100-4K
<ul style="list-style-type: none"> Candle shape Replacement for 25W light bulb Warm white 	<ul style="list-style-type: none"> Ball shape Replacement for 25W light bulb Warm white 	<ul style="list-style-type: none"> Wide angle of the shine (265°) Replacement for 40W light bulb Warm white 	<ul style="list-style-type: none"> Diameter 95mm Replacement for 60W light bulb Warm white 	<ul style="list-style-type: none"> Base G9 Replacement for 7W light bulb Cold white
  	  	  	  	  
 E14 4 W	 E14 4 W	 E27 7 W	 E27 11 W	 G9 1.5 W
 250 3000 	 250 3000 	 530 2700 	 806 2700 	 100 4000 

ADDITIONAL TECHNICAL PARAMETERS

Type	Dimmable	Average Lifetime [h]	Luminous Efficiency [lm/w]	luminosity [cd]	Weight [g]	Dimension [w x h - mm]
LC-E14-250-3K	NO	25 000	62,5	37	40	35×103
LMB-E14-250-3K	NO	25 000	62,5	58	42	45×80
LBWB-E27-530-2K7	NO	25 000	75,7	53	85	60×108
LBG-E27-806-2K7	NO	25 000	73,3	180	210	95×128
LL-G9-100-4K	NO	25 000	65	20	10,7	13,8×47

Note:  base **W** power [watt]  luminous flux (lm)  CCT (K)

FOR PLEASANT COMFORT

LED LAMPS
eco



LED LAMPS
dimnable



LED LAMPS
special



LED SPOTLIGHTS



LED DOWNLIGHT



LED TUBES



LED PANELS

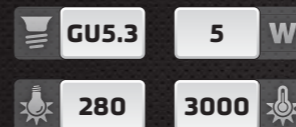


LED SPOTLIGHT

LED spot 12V

LSL-GU5.3-280-3K

- Voltage 12V
- It replaces traditional 35W halogen lamp
- Warm white



LED spot dimm

DLSL-GU10-250-3K

- Dimmable
- It replaces traditional 35W halogen lamp
- Warm white



LED spot wide

LSWL-GU10-200-3K

- Wide angle of the shine
- It replaces traditional 35W halogen lamp
- Warm white



ADDITIONAL TECHNICAL PARAMETERS

Type	Dimmable	Average Lifetime [h]	Luminous Efficiency [lm/w]	luminosity [cd]	Weight [g]	Dimension [w x h - mm]
LSL-GU5.3-280-3K	NO	25 000	56	600	64	50x48
DLSL-GU10-250-3K	YES	25 000	41,7	550	58	50x57
LSWL-GU10-200-3K	NO	25 000	57,1	80	44	50x58

Note:



base



W power [watt]



luminous flux (lm)



CCT (K)

RECESSED AND ELEGANT

LED LAMPS eco	LED LAMPS dimnable	LED LAMPS special	LED SPOTLIGHTS	LED DOWNLIGHT	LED TUBES	LED PANELS



LED SPOTLIGHT

LED spot	LED spot max	LED spot max
LSL-GU10-280-3K	LSL-GU10-350-3K	LSL-GU10-350-5K
<ul style="list-style-type: none"> Voltage 230V It replaces traditional 35W halogen lamp Warm white 	<ul style="list-style-type: none"> Highly luminous, voltage 230V It replaces traditional 50W halogen lamp Warm white 	<ul style="list-style-type: none"> Highly luminous, voltage 230V It replaces traditional 50W halogen lamp Cold white
<ul style="list-style-type: none"> WARM WHITE 3000 K NAHRADAZA 35 W ZAROVKU ENERGY SAVING 42,80 % 	<ul style="list-style-type: none"> WARM WHITE 3000 K NAHRADAZA 50 W ZAROVKU ENERGY SAVING 42,80 % 	<ul style="list-style-type: none"> COLD WHITE 5000 K NAHRADAZA 50 W ZAROVKU ENERGY SAVING 42,80 %
<ul style="list-style-type: none"> GU10 5 W 280 3000 	<ul style="list-style-type: none"> GU10 6 W 350 3000 	<ul style="list-style-type: none"> GU10 6 W 350 5000

ADDITIONAL TECHNICAL PARAMETERS

Type	Dimmable	Average Lifetime [h]	Luminous Efficiency [lm/w]	luminosity [cd]	Weight [g]	Dimension [w x h - mm]
LSL-GU10-280-3K	NO	25 000	56	600	63	50x56
LSL-GU10-350-3K	NO	25 000	58,3	840	60	50x57
LSL-GU10-350-5K	NO	25 000	58,3	840	60	50x57

Note: base power [watt] luminous flux (lm) CCT (K)

LIGHT AT YOUR SERVICE

LED LAMPS
eco



LED LAMPS
dimnable



LED LAMPS
special



LED SPOTLIGHTS



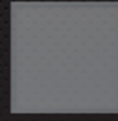
LED DOWNLIGHT



LED TUBES



LED PANELS



LED DOWNLIGHT

LED Downlight

DL-122-800-3K

DL-122-800-5K

LED Downlight

DL-154-1200-3K

DL-154-1200-5K

LED Downlight

DL-190-1600-3K

DL-190-1600-5K

- Light to the ceiling for downlight assembly
- It replaces traditional 60W lamp
- Warm white / Cold white

- Light to the ceiling for downlight assembly
- It replaces traditional 75W lamp
- Warm white / Cold white

- Light to the ceiling for downlight assembly
- It replaces traditional 100W lamp
- Warm white / Cold white



14 W
800 3000

14 W
800 5000

24 W
1200 3000

24 W
1200 5000

27 W
1600 3000

27 W
1600 5000

ADDITIONAL TECHNICAL PARAMETERS

Type	Dimmable	Average Lifetime [h]	Luminous Efficiency [lm/w]	luminosity [cd]	Weight [g]	Dimension [w x h - mm]
DL-122-800-3K	NO	25 000	57,1	390	450	147×60
DL-122-800-5K	NO	25 000	57,1	390	450	147×60
DL-154-1200-3K	NO	25 000	50	450	635	189×62
DL-154-1200-5K	NO	25 000	50	450	635	189×62
DL-190-1600-3K	NO	25 000	59,2	630	860	230×70
DL-190-1600-5K	NO	25 000	59,2	630	860	230×70

Note:



base



W power [watt]



luminous flux (lm)



CCT (K)

YOU WILL RADIATE FLAWLESSLY

LED LAMPS
eco



LED LAMPS
dimmable



LED LAMPS
special



LED SPOTLIGHTS



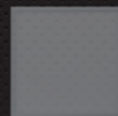
LED DOWNLIGHT



LED TUBES



LED PANELS



LED TUBE

LED TUBE

LT-G13-800-3K

LT-G13-800-6K

LED TUBE

LT-G13-1500-3K

LT-G13-1500-6K

LED TUBE

LT-G13-3000-3K

LT-G13-3000-6K

Today we have more choices than just classic light bulb innovation. Now we can have LED tubes as well. So nothing stands in the way of practical and elegant illumination. When installing tubes, it is necessary to completely remove the choke coil and starter from the classic connection to further reduce power consumption.



G13 8 W
800 3000



G13 18 W
1500 3000



G13 22 W
3000 3000



ADDITIONAL TECHNICAL PARAMETERS

Type	Dimmable	Average Lifetime [h]	Luminous Efficiency [lm/w]	luminosity [cd]	Weight [g]	Dimension [w x h - mm]
LT-G13-800-3K	NO	35 000	-	-	190	25,4×600
LT-G13-800-6K	NO	35 000	-	-	190	25,4×600
LT-G13-1500-3K	NO	35 000	-	-	360	25,4×1200
LT-G13-1500-6K	NO	35 000	-	-	360	25,4×1200
LT-G13-3000-3K	NO	35 000	-	-	400	25,4×1500
LT-G13-3000-6K	NO	35 000	-	-	400	25,4×1500

Note:



base



power [watt]



luminous flux (lm)



CCT (K)

WE LIGHT UP AN ORDINARY DAY

LED LAMPS
eco



LED LAMPS
dimnable



LED LAMPS
special



LED SPOTLIGHTS



LED DOWNLIGHT



LED TUBES



LED PANELS



LED PANELS

LED PANEL

LP-6060-3200-3K

LED PANEL

LP-6060-3200-5K7

LED PANEL

LP-12060-6000-5K7

When designing the lighting for your office, it is a good idea to carefully consider what light source to use, rather than having to resolve replacement of classic lights for modern ones with LED technology in the future. The panel sizes are designed for inserting in cassette ceilings. However, they can be installed many different ways - directly under the ceiling, suspended on cables under the ceiling, on the wall in any position. Your fantasy knows no boundaries.



- **45 W**
3200 **3000**



- **45 W**
3200 **5700**



- **83 W**
6000 **5700**

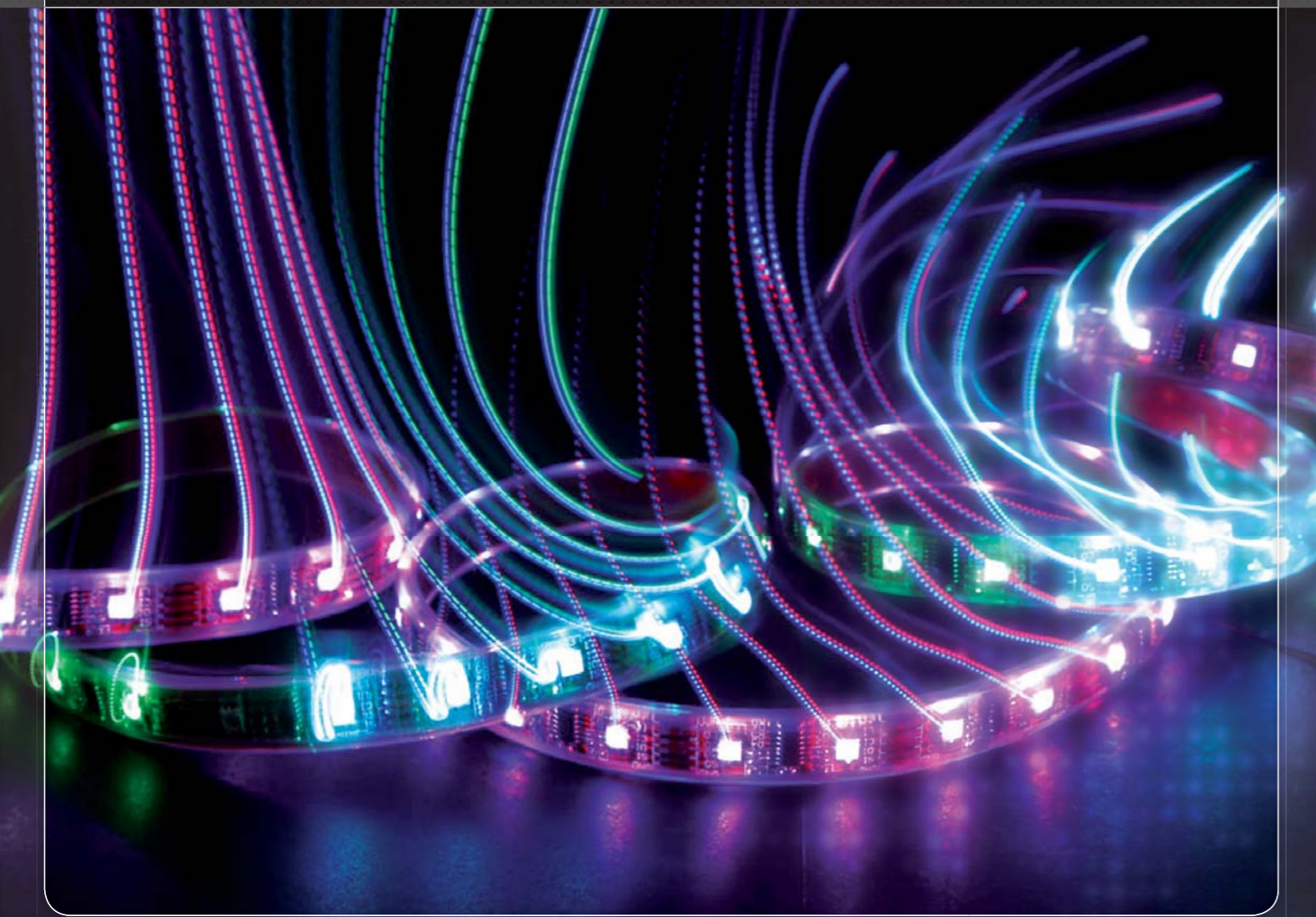
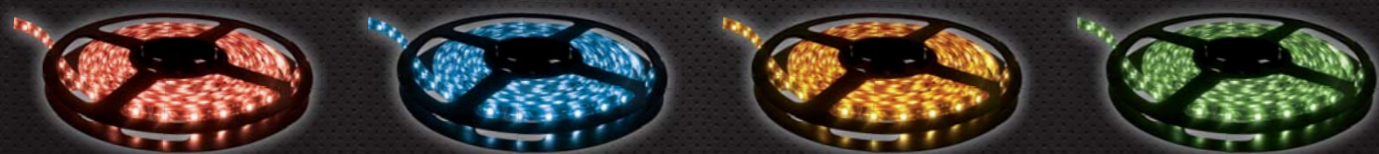
ADDITIONAL TECHNICAL PARAMETERS

Type	Dimmable	Average Lifetime [h]	Luminous Efficiency [lm/w]	luminosity [cd]	Weight [g]	Dimension [w x h - mm]
LP-6060-3200-3K	NO	35 000	-	-	5 000	595x595
LP-6060-3200-5K7	NO	35 000	-	-	5 000	595x595
LP-12060-6000-5K7	NO	35 000	-	-	10 000	1195x595

We offer LED panels also in another dimensions. Please contact our resellers or see our web pages at www.elkolighting.eu

Note: base power [watt] luminous flux (lm) CCT (K)

BECAUSE EVERY MOMENT IS UNIQUE



LED AND RGB STRIPS

The LED strip is a modern method of illuminating any space, either in homes or commercial spaces. Thanks to their flexibility, they can be easily bent and trimmed to size to fit in any space. Many of them are even self-adhesive, making their installation that much easier. It can be simply stuck to any surface (wall, wood, glass, plastic or metal). Just cut the LED strip to the desired length and stick it in place. It is often used for example in the kitchen, where it sticks to the lower part of the upper housings in place of outdated fluorescent tubes. The LED strip won't glare in any way thanks to their low height (0.3 cm), and it is highly flexible so you can bend it in any direction. LED strips have a very modern look, they are high in quality, they consume little energy and feature long life.

STANDARD LED STRIPS

Color	Number of LED	Input Voltage [V]	Power [W/m]	CCT [K]	Luminous flux [lm/m]	Beam angle [°]	Width [mm]
White	30	12	7,2	5500	660	120	10
Warm white	30	12	7,2	2700-2900	660	120	10
Red	30	12	7,2	-	115	120	10
Yellow	30	12	7,2	-	127	120	10
Blue	30	12	7,2	-	51	120	10
Green	30	12	7,2	-	216	120	10
White	60	12	14,4	5500	1320	120	10
Warm white	60	12	14,4	3300	1320	120	10
White	120	24	28,8	5500	1900	120	15
Warm white	120	24	28,8	3300	1900	120	15
White	240	24	19,2	6500	1440	120	10
Warm white	240	24	19,2	6500	1440	120	10

RGB LED STRIPS

Color	Number of LED	Input Voltage [V]	Power [W/m]	CCT [K]	Luminous flux [lm/m]	Beam angle [°]	Width [mm]
RGB	30	12	7,2	-	660	120	10
RGB	60	12	14,4	-	1320	120	10

ROOM FOR YOUR FANTASY

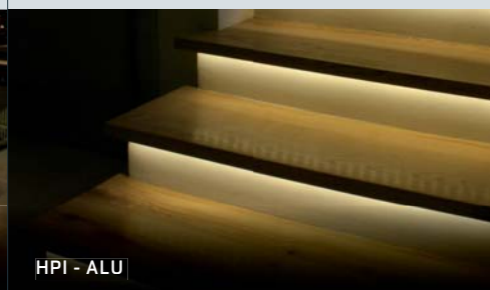


LIGHTING OF PATH



ANGLE - ALU

STAIRCASE LIGHTING



HPI - ALU

KITCHEN LIGHTING



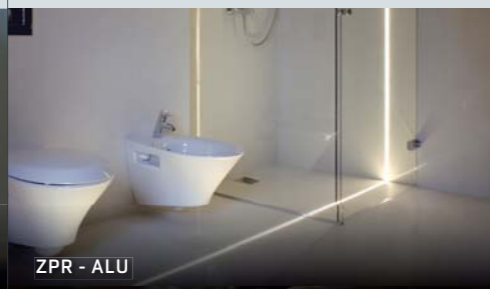
TRIPLE-K - ALU

LIGHTING OF FURNITURE



ZPH - ALU

LIGHTING IN FLOOR



ZPR - ALU

OUTDOOR LIGHTING



ZPO - ALU

LIGHTING OF CABINET



HPP - ALU

MIRROR LIGHTING



HPK - ALU

SOLUTIONS FOR BATHROOMS





















HPH - ALU/A

ALUMINUM PROFILES FOR LED STRIPS

These profiles represent the simplest design for creating linear working, decoration and orientation lighting systems. The aluminum profile is designed for direct assembly on the wall (screw, cartridge hammer and adhesive fixing), and contains grooves for inserting LED lighting elements (LED strip or LED bars), and a groove for inserting a plexiglass cover. You can drill holes anywhere in the profile for power cords, bushings, mounting and drainage holes, etc. The aluminum profile is not just a decorative element, but also an important cooling element for heat dissipation, thus extending the life of LED lighting systems.

PHOTO	NAME OF PROFILE DIMENSIONS (v×š mm)	PHOTO	NAME OF PROFILE DIMENSIONS (v×š mm)	ACCESSORIES
	ZPH - ALU / ALU/A 16×12		TRIPLE - ALU 59,6×9	Like the accessories for profiles we offer also clear or matt diffusers (coverslips), end caps for elegant ending of profile For complete range of products see: http://eshop.elkoep.com/lighting--led-sources-led-panels-menu-3R4000101.aspx
	STAIR - ALU 40×81		TRIPLE-K - ALU 56,6×9	
	ZPK - ALU 22×12		HPS - ALU 26×7,5	DIFFUSERS Diffusers can be combined in various ways.
	ZPO - ALU 18,5×16		PPH - ALU 26×26	END CAPS End caps for ending of profiles are supplied either solid or with hole for pulling through of powering cables.
	HPREG - ALU 16×12		HPI - ALU 19,2×8,5	
	HPH - ALU 15,2×6		POL - ALU 23×34,45	INSTALLATION MATERIAL We also offer various kind of installation material like mounting clamps, washers, adhesive tapes, etc.
	HPK - ALU 22×6		HPH - MDF 16×12	
	ANGLE - ALU 19×19		HPR - MDF 35×12	
	ZPR - ALU 30×10,5		ANGLE - MDF 19×19	
	HPP - ALU 30×7		HPP - MDF 40×12	

TABLE OF DIMMERS

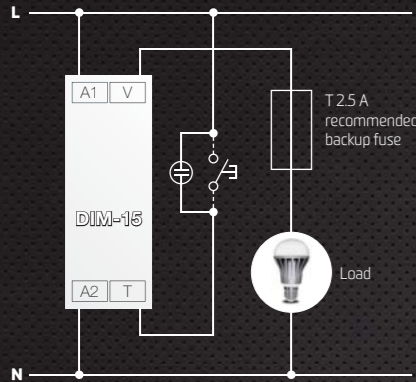
PRODUCT SERIES	www.elkolighting.eu/produkty/reseni/ PRODUCT		AUTOMATIC LOAD DETECTION	EAN CODE	R 	L 	C 	ESL 	LED		
					Standard light bulbs, halogen lamps 	Low-voltage 12-24V bulbs coil transformers 	Low-voltage 12-24V bulbs coil transformers 	Energy saving dimmable fluorescent tubes 	CATEGORY 1 Mostly multiple-LED light sources, power provided by a LINEAR source limiting current (faster dimming), lower price. 	CATEGORY 2 Sources that have 1-3 power LEDs, power provided by SWITCHING the source regulating brightness based on the input voltage, higher price, GU10 have a higher body. 	CATEGORY 3 LED with DC power supply and current regulation. Designed for dimming an LED chip, LED strip, RGB LED. 
TABLE OF DIMMERS PRODUCT		DIM-2 – Staircase switch with dimming, gradual brightness increase/decrease, 500 VA	-	8595188112475	✓	✓	-	-	-	-	-
		DIM-5 – Dimmer - short press ON/OFF, pressing and holding dims, 500 VA	-	8595188115612	✓	✓	-	-	-	-	-
		DIM-14 – Like DIM-5, also suitable for loads L. Dims loads R, L, C)	✓	8595188135955	✓	✓	✓	-	-	-	-
		DIM-15 – Dimmer for LED bulbs and dimmable efficient fluorescent lamps, potentiometer brightness setting	-	8595188140690	-	-	-	✓	✓	✓	-
		DIM-6 – Expandable power module for increasing output of connected load to DIM-6 by 1kVA	-	8595188139106	✓	✓	✓	-	-	✓	-
		SMR-S – Like DIM-5, pushbutton control, for mounting into KU68, dims by pressing and holding button, 300W	-	8595188123518	✓	✓	-	-	-	-	-
		SMR-U – Like DIM-14, pushbutton control, for mounting into KU68, dims by pressing and holding button, 500W	✓	8595188130738	✓	✓	✓	-	-	-	-
		SMR-M – Like DIM-15, pushbutton control, for mounting into KU68, LED dimming and dimmable efficient fluorescent lamps	-	8595188143776	-	-	-	✓	✓	✓	-
		LIC-1 – Dimmer maintaining set light intensity in Lx, including SKS photo-sensor	-	8595188144933	✓	✓	✓	✓	✓	✓	-
WIRELESS SOLUTIONS		RFDA-11B – Dimming actuator basic program light scene, OFF function	✓	8595188136846	✓	✓	✓	-	-	✓	-
		RFDA-71B – Dimming actuator - 7 programs, 4 lighting scenes, sunset and sunrise simulation, ON/OFF	✓	8595188136273	✓	✓	✓	-	-	✓	-
		RFDEL-71B – Dimming actuator - 7 programmable functions, 6 light functions, ON/OFF function	-	8595188145121	✓	✓	✓	✓	✓	✓	-
		RFDAC-71B – Analog actuator 7 programs, 6 light functions, ON/OFF function	-	8595188142809	1 x Output 0/1-10 V 			-	-	-	-
		RFDA-73/RGB – Dimming actuator for RGB dimming sources	-	8595188146814	-	-	-	-	-	-	✓
BUS SOLUTIONS		LM2-11B – Stmivací jednonálový aktor 1 kanál (250W), 1 x 230VAC IN, Thermo vstup	✓	8595188131131	✓	✓	✓	-	-	-	-
		DA2-22M_V2 – Dimming double-channel actuator 2 channels (500W/channel), 2 x 230VAC IN, Thermo input	✓	8595188131353	✓	✓	✓	✓	✓	✓	-
		LCB2-02M – Dimming double-channel actuator 2 x relays, 2 x 1 - 10 V	-	8595188131148	2 x Output 1-10 V 			-	-	-	-

EXAMPLES OF SELECTED PRODUCTS

DIM-15



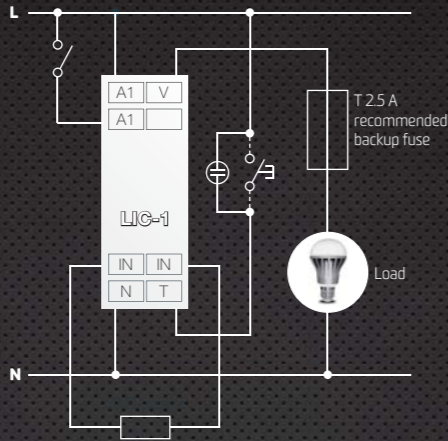
Designed for LED bulbs and dimmable



LIC-1



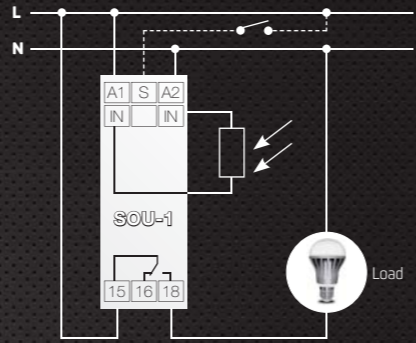
Light intensity control



SOU-1



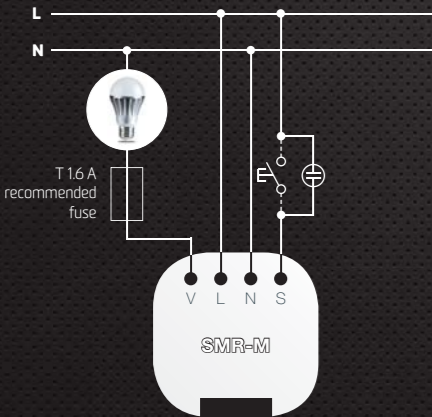
Sundown switch



SMR-M



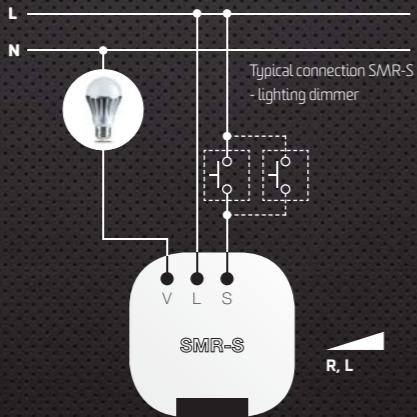
Designed for LED bulbs and dimmable energy-saving fluorescent tubes



SMR-S



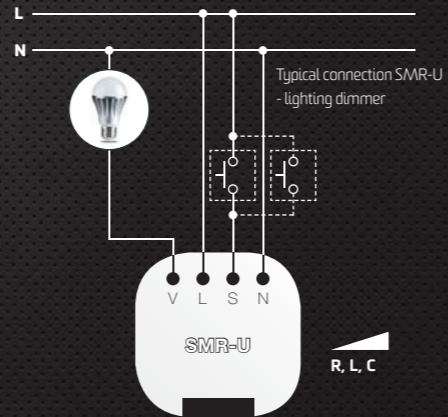
Controlled dimmer - R,L



SMR-U



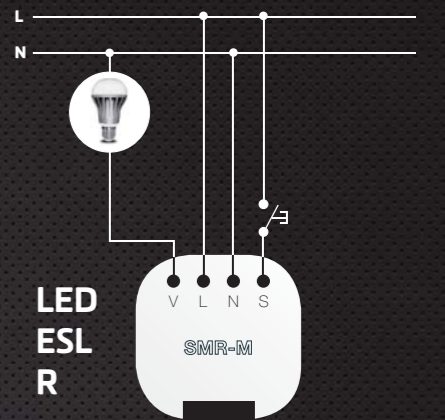
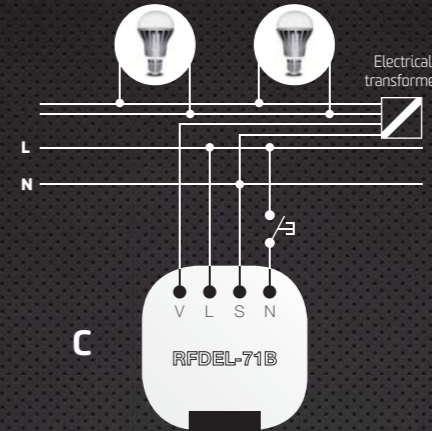
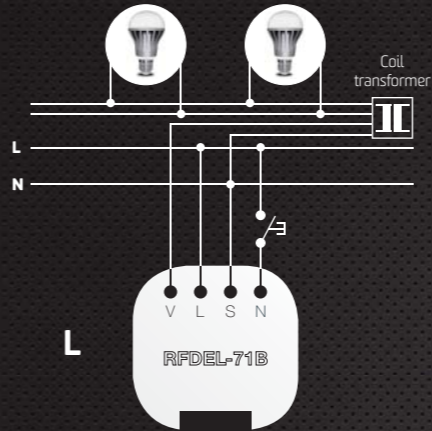
Designed for LED bulbs and dimmable energy-saving fluorescent tubes



RFDEL-71B



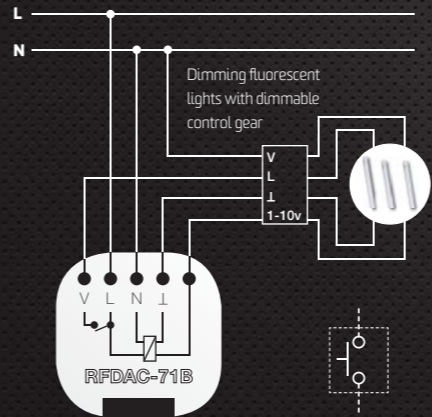
Dimming actuator for LED and dimmable energy-saving lamps.



RFDAC-71B



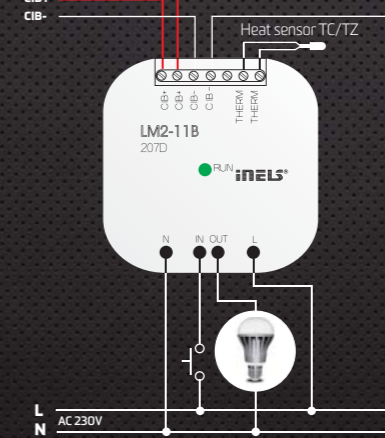
Actuator with analog output 0(1) - 10 V



LM2-11B



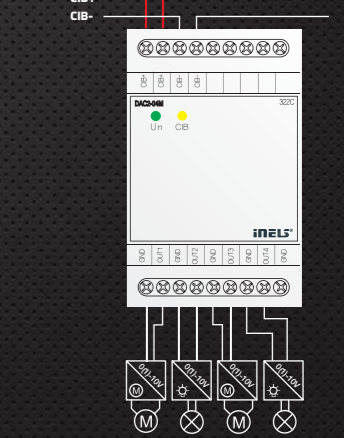
Dimming single-channel actuator



DAC2-04M













Control gear digital - analog



EXPLANATION OF DESIGNATIONS

To facilitate your orientation in our product assortment as much as possible, we have built into each of our product names the most important information that you need to know in order to choose the right lamps.

The names of our light sources are always comprised of four parts. The first part indicates the type of light source, the second indicates the type of base for which the light source is designed, the third part gives a numerical value of the luminous flux in lumens, and the last part of the light source name indicates the light temperature.

FOTO	DESIGNATION	FULL NAME	
	DLB	Dimmable LED Bulb	
	LB	LED Bulb	
	LC / LMB	LED Candle / LED Mini Bulb	
	LBWB	LED Bulb Wide Beam	
	LBG	LED Bulb Globe	
	LL	LED Light	
	LSL	LED Spot Light	
	LSWL	LED Spot Wide Light	
	DL	LED Downlight	
	LP / LT	LED Tube / LED Panel	



DLB

BULB TYPE

-

E27

BASE TYPE

-

806

LUMINOUS FLUX

-

2K7

TEMPERATURE LIGHT





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