

## UKRAINIAN MANUFACTURER OF LED-LIGHTING



LEDLIFE is a Ukrainian manufacturing company that specializes in innovative technologies in the field of lighting.

We are engaged in the design, manufacture and installation of modern LED-light sources.

Product quality is tested in our own photometric laboratory, equipped with the latest generation of devices.

All LEDLIFE products meet CE requirement.

Quality Management System certified according to Quality Management System is certified according to ISO 9000:1.







#### **T8 SERIES LAMPS**

LED-LAMP T8 PC LED-LAMP T8 AL

LED-LAMP T8 PC FRESH MEAT LED-LAMP T8 PC FRESH FISH LED-LAMP T8 PC FRUITS & VEGETABLES LED-LAMP T8 PC BREAD & CHEESE

#### **DECORATIVE LAMPS**

DECO UNI
DECO UNI CAT'S EYE
HIDDEN LIGHT

#### **INDUSTRIAL LAMPS**

INDUSTRIAL LED-LAMP ELLIPSE 2 INDUSTRIAL LED-LAMP ELLIPSE 3 EMERGENCY LED-LAMP ELLIPSE 3 UNI HIGH BAY

#### **STREET LAMPS**

KITE UNI PARK LIGHT SPIRITLINE

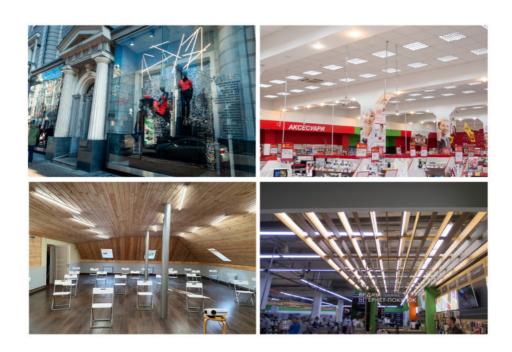
#### **AGRO-INDUSTRIAL LAMPS**

AGRO POULTRY TUBE (R) 24V AGRO POULTRY TUBE (C) 220 V AGRO POULTRY HIGH BAY



## **T8 SERIES LAMPS**

LED-lamps can be used in premises for various purposes - in household, industrial, commercial, educational, design projects, etc.



## LED-LAMP T8 PC

IED-Lamps are suitable for lighting: offices, schools, universities, trading floors, hospitals, gas stations, advertising structures.



### **LED-lamp T8 PC**

Even more efficiency

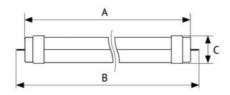
- lighting efficiency up to 163 Lm/W
- input voltage range 90-265V
- one-side power connection
- optical polycarbonate diffuser
- flicker free solution





163 Lm/W	0%	83 Ra	-20°C to +45°C	220V	3
lighting	flicker	CRI	operating	supply	years
efficiency	factor		temperature	voltage	warranty

ITEM	Power, W	Luminous flux, Lm	IP protection	сст, к	SIZE (AxBxC), mm
LT8-PC-300-N/C/W	4	650			286x302x26
LT8-PC-600-N/C/W	7	1136		4000	590x605x26
LT8-PC-900-N/C/W	10	1630	20	/6000/	895x908x26
LT8-PC-1200-N/C/W	13	2110		3000	1200x1213x26
LT8-PC-1500-N/C/W	19	3084			1500x1513x26



#### Installation



Metal clip for T8 lamp



Terminal for T8 lamp

## LED-LAMP T8 AL

IED-Lamps are suitable for lighting: offices, schools, universities, trading floors, hospitals, gas stations, advertising structures.



### **LED-lamp T8 AL**

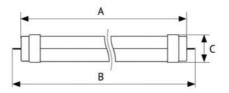
Double-sided connection series

- Lighting efficiency 138Lm/W
- double-sided power connection
- flicker free solution
- voltagefrequency: 50 Hz
- polycarbonate diffuser
- aluminum body performs radiator function



138 Lm/W	0%	83 Ra	-20°C to +45°C	220V	5
lighting	flicker	CRI	operating	supply	years
efficiency	factor		temperature	voltage	warranty

ITEM	Power, W	Luminous flux, Lm	IP protection	сст, к	SIZE (AxBxC), mm
LT8-AL-600-N/C/W	7,5	1035		4000	509x605x26
LT8-AL-1200-N/C/W	14,2	1960	20	/6000/	1200x1213x26
LT8-AL-1500-N/C/W	21,4	2954		3000	1500x1513x26



#### Installation



Metal clip for T8 lamp

### **LED-lamp T8 PC Fresh Meat**

- for refrigerating showcases with meat and meat products
- light pink shade of light emphasizes freshness of meat
- does not contain mercury vapor and is prescribed for use with products food
- does not heat up and does not change the microclimate in shop windows during the day



100 Lm/W lighting efficiency 0% flicker factor 240° scattering angle -20°C to +45°C operating temperature

220V supply voltage

90-265 range of input voltage, V

ITEM	Power, W	Luminous flux, Lm	IP protection	сст, к	SIZE, mm
LT8-PC-FD-300-FM	4	450			302x26
LT8-PC-FD-600-FM	7	700			605x26
LT8-PC-FD-900-FM	10	1000	20	special spectrum	908x26
LT8-PC-FD-1200-FM	13	1300			1213x26
LT8-PC-FD-1500-FM	19	1900			1513x26

### **LED-lamp T8 PC Fresh Fish**

- for refrigerated showcases with fish and seafood
- cold white light emphasizes freshness fish products
- does not contain mercury vapor and is prescribed for use alongside with food products
- does not heat up and does not change the microclimate in shop windows during the day



155 Lm/W lighting efficiency 0% flicker factor 240° scattering angle -20°C to +45°C operating temperature

220V supply voltage

90-265 range of input voltage, V

ITEM	Power, W	Luminous flux, Lm	IP protection	сст, к	SIZE, mm
LT8-PC-FD-300-FF	4	650			302x26
LT8-PC-FD-600-FF	7	1136	20 6500		605x26
LT8-PC-FD-900-FF	10	1550		6500	908x26
LT8-PC-FD-1200-FF	13	2110			1213x26
LT8-PC-FD-1500-FF	19	3084			1513x26

### **LED-lamp T8 PC Fruits & Vegetables**

- for showcases with fresh fruits, vegetables and greens
- neutral white light, maximum close to daytime is best conveys the natural colors of products
- does not contain mercury vapor and is prescribed for use with products food
- does not heat up and does not change the microclimate in shop windows during the day



155 Lm/W	0%	240°	-20°C to +45°C operating temperature	220V	90-265
lighting	flicker	scattering		supply	range of input
efficiency	factor	angle		voltage	voltage, V

ITEM	Power, W	Luminous flux, Lm	IP protection	ССТ, К	SIZE, mm
LT8-PC-FD-300-FFV	4	650			302x26
LT8-PC-FD-600-FFV	7	1136			605x26
LT8-PC-FD-900-FFV	10	1550	20	3000	908x26
LT8-PC-FD-1200-FFV	13	2110			1213x26
LT8-PC-FD-1500-FFV	19	3084			1513x26

### **LED-lamp T8 PC Bread & Cheese**

- for bakery shop windows products and cheese
- warm white light emphasizes the appetizing relief of cheese and bread crust
- does not contain mercury vapor and is prescribed for use alongside with food products
- does not heat up and does not change the microclimate in shop windows during the day



ITEM	Power, W	Luminous flux, Lm	IP protection	сст, к	SIZE, mm
LT8-PC-FD-300-FBC	4	650			302x26
LT8-PC-FD-600-FBC	7	1136			605x26
LT8-PC-FD-900-FBC	10	1550	20	3000	908x26
T8-PC-FD-1200-FBC	13	2110			1213×26
LT8-PC-FD-1500-FBC	19	3084			1513x26



## **DECORATIVE LAMPS**

LED-lamps can be used in premises for various purposes - shopping halls, offices, industrial premises, hospitals, school classrooms, cafes, private households, or in lighting design solutions.



## **DECO**

The Led-lamp is well suited for lighting rooms with a linear layout - sales areas, offices, hospital halls, classrooms. The model is also suitable for design projects.



### Deco Linear Led-lamp

- lighter construction
- body material aluminum anodizing

CRI

lighting

efficiency

power

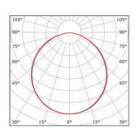
factor

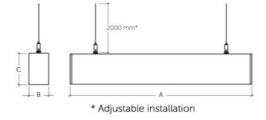
140 Lm/W	0,9	83 Ra	-20°C to +45°C	220V	5	
<ul><li>suitable for</li></ul>	any kind	indoor sp	aces			
<ul><li>various pai</li></ul>	nt colors					
<ul><li>driver Philip</li></ul>	os Xitaniu	m				
<ul><li>flicker free</li></ul>	driver					
<ul><li>diffuser ma</li></ul>	iterial for	LED – PMI	MA efficiency 80%			

operating

temperature

ITEM	Power, W	Luminous flux, Lm	IP protection	сст, к	SIZE (AxBxC), mm
LD-600-N/C/W-S/G/B/W-S/W	20	2240			600x48x60
LD-1000-N/C/W-S/G/B/W-S/W	30	3360		4000	998x48x60
LD-1200-N/C/W-S/G/B/W-S/W	36	4032	IP44	/6000/	1192x48x60
LD-1500-N/C/W-S/G/B/W-S/W	46	5152		3000	1484x48x60
I D-2000-N/C/W-S/G/R/W-S/W	54	6048			2019x48x60





supply

voltage

years

warranty

Installation







Wall ceiling mount

## **DECO UNI**

The Led-lamp is suitable for lighting rooms with a linear layout - sales areas, offices, hospital halls, classrooms. The model is also suitable for design projects.



### **Deco Uni**

#### Linear Led-lamp

- lighter construction
- 140 Lm/W lighting efficiency
- linear optics 40/60/90/120 degrees
- luminaire length according to customer's request
- diffuser material for LED PMMA efficiency 80%
- body material aluminum anodizing
- suitable for any kind indoor spaces



140	Lm/W
lig	hting
effic	ciency

0,5/0,9
power factor

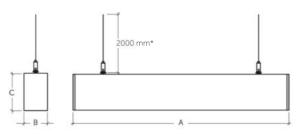
83 Ra CRI

-20°C to +40°C operating temperature

220V supply voltage

years warranty

ITEM	Power, W	Luminous flux, Lm	IP protection	сст, к	SIZE (AxBxC), mm
LDU-1200-C/N-S-S/W	36	4320	IP44	6000/4000	1187x37x62
LDU-1500-C/N-S-S/W	46	5520	IP44	6000/4000	1480x37x62



\* Adjustable installation

#### Installation



Suspension mount



Wall ceiling mount

## DECO UNI CAT'S EYE

The Led-lamp is used for general lighting of office premises, architectural and design studios, beauty salons, sales and exhibition halls.



### **Deco Uni Cat's Eye**

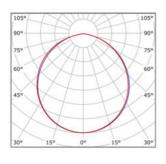
Linear Led-lamp with a unique reflector

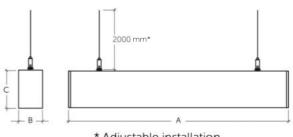
- thanks to the reflector, Cat's Eye does not occur blinding effect
- the lamp supports the UGR 19 standard
- quality LEDs from Seoul Semiconductors
- driver Philips Xitanium
- in the basic configuration a decorative transparent wire
- beauty, educational institutions and hospitals, banks and financial institutions, cafes, bars and restaurants

ARAKKI (CO suitable for design projects, offices, sports halls, salons of

120 Lm/W 0,9 83 Ra -20°C to +40°C 220V lighting supply power operating vears CRI efficiency factor voltage temperature warranty

ITEM	Power, W	Luminous flux, Lm	IP protection	сст, к	SIZE (AxBxC), mm
LDU-1200-N-B-S-CE	36	4320	IP44	4000	1276x62x37
LDU-1500-N-B-S-CE	46	5520	11-4-4	4000	1593x62x37





\* Adjustable installation

## **HIDDEN LIGHT**

The Led-lamp can be installed in any premises. Suitable for illumination of commercial equipment (refrigerators, jewelry cabinets, shelves with non-food products, etc.), decorative structures, aquariums, furniture, etc.



### **Hidden Light**

#### Multifunctional lamp

- compact and inconspicuous
- height only 8 mm, length depending from the needs of your project
- 2 options for the degree of protection IP44 and IP65
- diffuser from optical PC
- aluminum body for better heat dissipation
- connection to the network through the power supply unit 12/24 VDC
- light source LED module FR-4 printed circuit board with a thickness of 1 mm
- universal in use: suitable for trade equipment (ordinary and refrigerated showcases, racks, etc.),
- special series for lighting showcases with food products (meat, fish, bread and cheese, fruit and vegetables)







**IP 65** 

120 Lm/W	silver	83 Ra	-30°C to +40°C	12/24 VDC	2
lighting efficiency	color body	CRI	operating temperature	voltage	years warranty

ITEM	Power, W	Luminous flux, Lm	IP protection	сст, к	SIZE, mm
LHL-1000-N/C/W-44-C/M	16	1920	IP44	4000/6000/3000	1000x14x8
LHL-1000-FM/FF/FBC/FFV-44-C/M	16		IP44	special spectrum	1000x14x8
LHL-1000-N/C/W-65-C/M	16	1920	IP65	4000/6000/3000	1000x14x8
LHL-1000-FM/FF/FBC/FFV-65-C/M	16		IP65	special spectrum	1000x14x8

#### Accessories





Magnet



## **INDUSTRIAL LAMPS**

LED-lamps can be used for lighting of high industrial premises, warehouses, logistics centers, car service stations, as well as for outdoor lighting.



## INDUSTRIAL LED-LAMP ELLIPSE 2

The Led-lamp can be installed in any premises, including those with high ceilings, suitable for production areas, repair shops, warehouses and retail premises.



### **Industrial Led-lamp Ellipse 2**

Effective and universal

diffuser made of optical polycarbonate

■ 120 lm/w - lighting efficiency

housing made of anodized aluminum

for use in harsh environments

protection IP 54



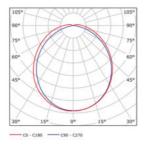


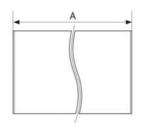
120 Lm/W lighting efficiency **0,9** power factor

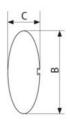
83 Ra CRI -20°C to +45°C operating temperature

220V supply voltage 5 years warranty

ITEM	Power, W	Luminous flux, Lm	IP protection	сст, к	SIZE (AxBxC), mm
LE2-600-N/C/W	27	3240		4000	640x104x50
LE2-1200-N/C/W	54	6480	54	/6000/	1222×104×50
LE2-1500-N/C/W	72	8640		3000	1510x104x50







#### Installation



Suspension mount



Wall ceiling mount

## INDUSTRIAL LED-LAMP ELLIPSE 3

The Led-lamp can be installed in warehouses and industrial enterprises, residential complexes, offices, supermarkets and other infrastructure facilities.



### **Industrial Led-lamp Ellipse 3**

Effective and universal

• housing made of optical polycarbonate



 two mounting options - suspension mount / wall ceiling mount adjustable installation

tri-proof light technology IP65



⊕makroton®

120 Lm/W

lighting efficiency 0,9 power factor 83 Ra

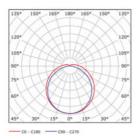
-20°C to +45°C

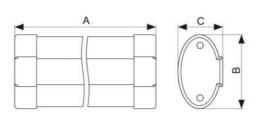
operating temperature

220V supply voltage

**3** years warranty

ITEM	Power, W	Luminous flux, Lm	IP protection	сст, к	SIZE (AxBxC), mm
LE3-300-N/C/W	8	960	- - 65		344x76x46
LE3-600-N/C/W	15	1800		4000 /6000/	608x76x46
LE3-1200-N/C/W	36	4320			1203x76x46
LE3-1500-N/C/W	52	6240		5000	1548x76x46





#### Installation



Suspension mount



Wall ceiling mount

## EMERGENCY LED-LAMP ELLIPSE 3

The Led-lamp is designed to create emergency lighting in case of emergency power outage.

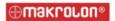


### **Emergency Led-lamp Ellipse 3**

Effective and universal

- emergency power supply unit with rechargeable battery built into the lamp body
- the weight of the lamp almost does not change
- on the edge an indicator of the emergency power supply unit operation and a button for its testing
- 2 ways of connection with permanent or only emergency connection
- modern lithium-ion battery
- 1 year warranty for the emergency power supply unit
- degree of protection IP54





120 Lm/W

lighting efficiency

0.9 power factor 83 Ra

CRI

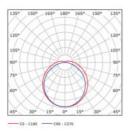
-20°C to +45°C

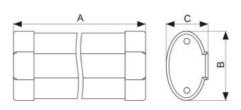
operating temperature 220V

supply voltage

3 years warranty

ITEM	Power, W	Luminous flux, Lm	Luminous flux in emergency mode, Lm	IP protection	сст, к	SIZE (AxBxC), mm
LE3-600-N-EM	18	2160	260	4.7		608 X 76 X 46
LE3-1200-N-EM	36	4320	380	54	4000	1203 X 76 X 46





#### Installation



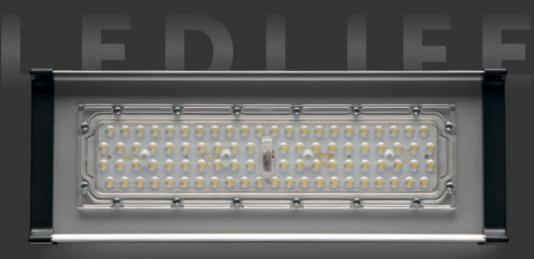
Suspension mount



Wall ceiling mount

# UNI HIGH BAY

The Led-lamp is suitable for lighting high industrial premises, warehouses, greenhouses, logistics centers. In addition, the device can be used for outdoor lighting.



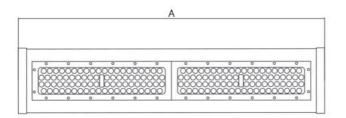
### **Uni High Bay**

Universal lighting

- 140 Lm/W lighting efficiency
- IP 65 for harsh environment
- beam angles 30/60/90/120 degrees
- housing made of anodized aluminum
- installation suspension mount / wall ceiling mount
- suitable for all industrial and warehouse premises, indoor and outdoor using, high ceilings spaces

140 Lm/W 0,95 73 Ra -40°C to +60°C 220V 5
lighting efficiency factor CRI operating temperature voltage warranty

ITEM	Power, W	Luminous flux, Lm	IP protection	сст, к	SIZE (AxBxC), mm	
LUHB-30-N/C/W	30	4200	- 65		11720-2	306x114x66
LUHB-60-N/C/W	60	8400		4000	606x114x66	
LUHB-90-N/C/W	90	12600		, 55.	/6000/ 3000	906x114x66
LUHB-120-N/C/W	120	16800		3000	1206x114x66	

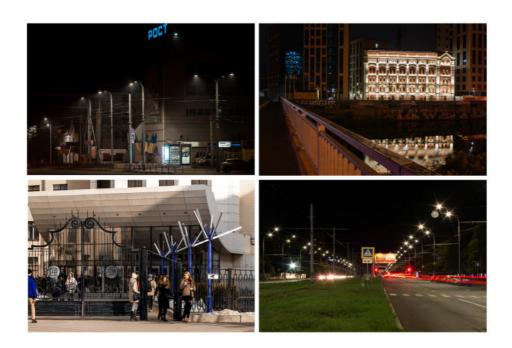






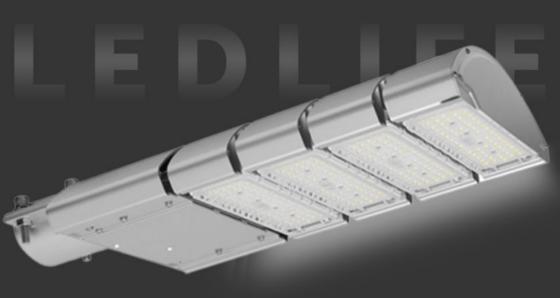
## STREET LAMPS

LED-lamps can be used to illuminate roads, streets, highways, as well as decorative lighting of building facades, commercial, historical and municipal facilities.



# **KITE**

The Led-lamp is designed for LED lighting of roads, streets, highways and local roads.

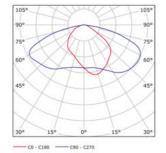


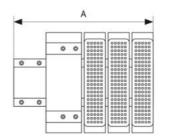
## Kite Street LED-lighting

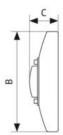
- modular replacement technology, ease of installation
- aluminum construction with high mechanical strength
- special road optics
- mounting on the console
- type of lens: semi-wide special distribution curve
- in winter it is not covered icicles and frost
- used for lighting local roads, highways, streets

132 Lm/W 0,95 73 Ra control operating temperature voltage varianty

ITEM	Power, W	Luminous flux, Lm	IP protection	ССТ, К	SIZE (AxBxC), mm
LK-60-N/C/W	60	7920	IP65 4000/6000/3000	4000/6000/3000	312x300x95
LK-100-N/C/W	100	14000			392x300x95
LK-120-N/C/W	120	16800			392x300x95
LK-150-N/C/W	150	21000			472x300x95
LK-180-N/C/W	180	25200			472x300x95







# **UNI PARK LIGHT**

The Led-lamp is designed to illuminate the adjacent and park territory, sidewalks and pedestrian areas, roads, parking lots, industrial sites, logistics centers.



**Uni Park Light** 

Outdoor Led-lamp with reduced power

- compact aluminum housing for high-quality heat dissipation
- mounting on the console
- protection against the negative effects of dust and moisture
- lens with asymmetric light intensity curve
- used for lighting adjacent territories, park and other pedestrian areas, roads, parking lots and production sites, etc.

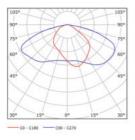


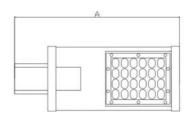
140 Lm/W lighting efficiency 0,95 power factor 73 Ra

-40°C to +50°C operating temperature

220V voltage

ITEM	Power, W	Luminous flux, Lm	IP protection	ССТ, К	SIZE (AxBxC) mm
LUP-20-N/C	20	2928			
LUP-30-N/C	30	4200	IP65	4000/6000	345x118x70
LUP-40-N/C	40	5600			

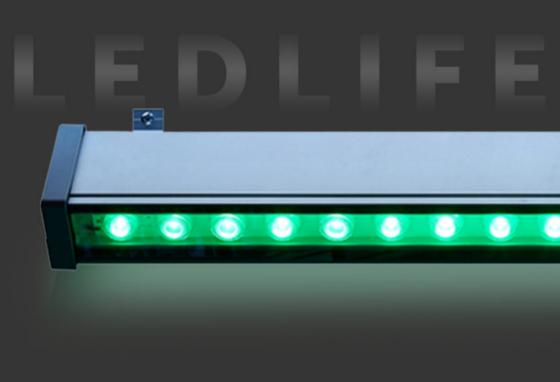






# **SPIRITLINE**

The Led-lamp is intended for decorative illumination of facades of buildings, commercial, historical and municipal facilities.



## **Spiritline**

Wall washer for architectural lighting

- aluminum PCB with sealed compound
- wide range of optics
- RGB glow color: White/Red/Green/Blue/Amber
- protective glass made of tempered material
- light scattering angles: 6/15/30/60
- IP 67 operates in the temperature range -30C to +50C



120	Lm/W
1222711	

lighting efficiency

0,6 power factor

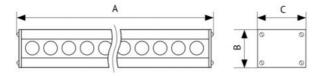
-30°C to +50°C

operating temperature **220V** 

supply voltage

years warranty

ITEM	Power, W	Luminous flux, Lm	IP protection	сст, к	SIZE (AxBxC), mm
LW-300-N/C/W/ R/G/B/A-S/B-W	10,5	1260	4000/ 6000/ 3000/ 1P67 RED/ GREEN	6000/	325x55x72
LW-600-N/C/W/ R/G/B/A-S/B-W	21	2520			630x55x72
LW-1200-N/C/W/ R/G/B/A-S/B-W	42	5040		/BLUE/ AMBER	1208x55x72



#### Installation



Universal wall mounting



## **AGRO-INDUSTRIAL LAMPS**

LED lights can be used for poultry farms and households with birds kept on the floor or in cages.



## AGRO POULTRY TUBE (R) 24V

Resistor Led-lighting system is suitable for lighting poultry farms and home poultry houses with laying hens, broilers, young animals on the floor or in cages.



### **AGRO POULTRY TUBE (R) 24V**

Resistor LED lighting system for poultry houses

- system voltage 24 V
- MeanWell power unit, industrial SP series
- equal lighting of poultry growing area
- body material: polycarbonate Covestro MACROLON
- lamps do not contain electronic control gear, that extends lamp's lifetime
- full installation set (IP67 boxes, self-locking clamps, caps, fasteners)
- the possibility of connection to a current control system as well as independent one

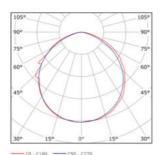


IP67 degree of protection 120° - 180° scattering angle

2700 - 3200K color temperature -40°C to +50°C operating temperature

24V voltage

ITEM	Power, W	IP protection	сст, к	Size for installation, mm
LFPT-4-24	3,5	IP67		300x26
LFPT-8-24	7,5		2700 / 3200	600x26
LFPT-12-24	10,5		3200	900x26





## AGRO POULTRY TUBE (C) 220 V

The Led-lighting system is suitable for lighting poultry farms and home poultry houses with laying hens, broilers, young animals on the floor or in cages.



### **AGRO POULTRY TUBE (C) 220 V**

Current LED lighting system for poultry houses

- system voltage 220 V
- «one to one» replacement (1xT8, 58W; 1xT8, 36W with regulated electronic control gear)
- control by external signal 0...10 V, additional option custom control
- full installation set (IP67 boxes, self-locking clamps, caps, fasteners)
- easy lamp and dimmer installation
- the possibility of connection to a current control system

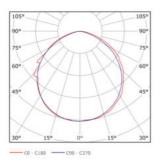


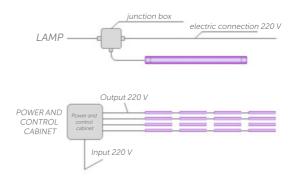
IP67 degree of protection 120° - 180° scattering angle

2700 - 3200K color temperature -40°C to +50°C operating temperature

220V voltage

ITEM	Power, W	IP protection	сст, к	Size for installation, mm
PL 600-6-6-1400HV	8	IP67	2700 / 3200	600
PL 1200-12-12-1400HV	16	1607		1200





# AGRO POULTRY HIGH BAY

LED system with a 7-year warranty for lighting poultry farms and home poultry houses.



#### **AGRO POULTRY HIGH BAY**

Reliable and efficient LED-system for poultry farming with 7 years warranty

- lighting efficiency up to 158 Lm/W
- specialized modular lens perfect uniformity of lighting
- LEDs Seoul Semiconductor
- aluminum housing covered with a unique paint resistant to aggressive environments



158 Lm/W

lighting efficiency 0,93 power factor 8

83,2 Ra

CRI

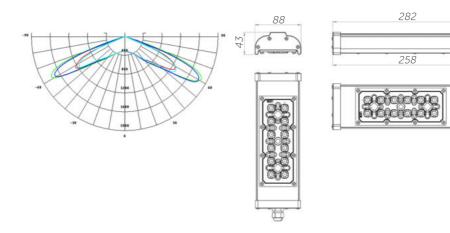
-40°C to +50°C

operating temperature

**220V** 

voltage

ITEM	Power, W	Luminous flux, Lm	IP protection	сст, к	Size for installation, mm
LPL-AL-25DC	24,44	3862	IP65	2995	282x88x43







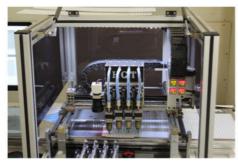




The product range is regularly updated: the company responds sensitively to market demands.

The company's multi-tasking and highly qualified staff allows it to quickly and efficiently execute complex lighting projects based on the individual needs of its customers. The speed of project implementation from conception to delivery of equipment to the customer is our competitive advantage.

We work to European quality standards. Production is built so as not to cause any harm to the environment. All our products are certified, they are absolutely safe and energy saving, saving your money and the resources of the planet.







#### INFO@LEDLIFE.COM.UA



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