

# PRODUCT CATALOGUE

/ OFFICE  
FIXTURES

/ INDUSTRIAL  
FIXTURES

/ OUTDOOR  
FIXTURES

ADVANCED SOLUTIONS FOR  
THE EXACTING

kobi 





We are pleased to present you with our investment offer catalogue. As experts in our field, we offer industry specialists high-quality fixtures - a brand you can rely on.

With energetic regards  
***Kobi Light***

# OFFICE FIXTURES

## LED PANELS

LED replacements for grid fixtures are a timeless solution for office spaces - and beyond.

In our offer, you will find models with the option of a **3 and 5-year warranty**, certified by the **National Institute of Hygiene (PZH)**, and available in the **DALI variant**.



## CAPRI

- light distribution: **90° or 120°**,
- color temperature: **4000K**,
- size: **60x60 cm** or **30x120 cm**,
- **UGR** version **<19**,
- **IP65** variant available.

**3-5 YEARS**  
WARRANTY

EFFICIENCY  
**120 lm/W**

**28-50** WATT



## NELIO

- light distribution: **120°**,
- color temperature: **4000K**,
- size: **60x60 cm**, **30x60 cm** or **30x120 cm**.

**3-5 YEARS**  
WARRANTY

**10 mm**  
ULTRA THIN

EFFICIENCY  
**110 lm/W**

**28-40** WATT



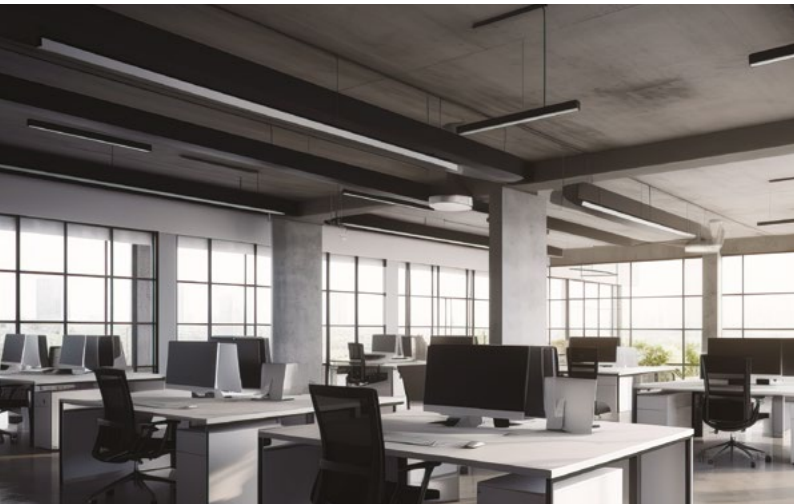
## ORIO

- 4-level power supply adjustment,
- light distribution: **120°**,
- color temperature: **4000K**,
- size: **60x60 cm**.

**5 YEARS**  
WARRANTY

EFFICIENCY  
**150 lm/W**

**18-40** WATT



PRODUCT OF  
**POLAND**



## NEXLINE SLIM

- Fixture with integrated **LED SAMSUNG diodes**,
- size: **120 cm**,
- light distribution: **120°**,
- color temperature: **4000K**,
- capability of connecting fixtures (up to 20 units).

**5 YEARS**  
WARRANTY

EFFICIENCY  
**140 lm/W**

**42 WATT**  
(OPTIONAL  
**30/35W**)

---

# LINEAR FIXTURES

Nexline Slim and Koline linear fixtures are products with a five-year warranty period. They allow for suspended or surface-mounted installation. Depending on the model, fixtures can have a prismatic diffuser or added reflectors. They can be linked seamlessly in a line.

## KOLINE

- light distribution: **90° or 120°**,
- color temperature: **4000K**,
- size: **120 cm**,
- capability of connecting fixtures (up to 20 units).



**5 YEARS**  
WARRANTY

EFFICIENCY  
**130 lm/W**

**20-40**  
WATT

# INDUSTRIAL FIXTURES

## PLAFONDS

Corridors, stairwells, as well as office spaces are places where surface-mounted ceiling lights and recessed fixtures are applicable.

**Variants with an integrated motion sensor and an extended warranty period** are just few examples of our wide product portfolio.





## NAIROS

- light distribution: **120°**,
- adjustable color temperature **3CCT: 3000/4000/6500K**,
- size: **ø 200/ø 300/ø 400 mm**,
- high airtightness: **IP65**,
- available **version with a sensor** adjustable via remote control.

**3 YEARS**  
WARRANTY

**12-36 WATT**

EFFICIENCY  
(WHITE/BLACK)

**105/95**  
lm/W

## DEFENDER

- **LX version** with a microwave **motion sensor** with adjustable operation time, light intensity, and detection sensitivity,
- light distribution: **120°**,
- color temperature: **4000K**,
- size: **ø 300 mm**,
- high airtightness: **IP66**.



**5 YEARS**  
WARRANTY

**18-24 WATT**

EFFICIENCY  
**100 lm/W**



---

## SIGARO

- light distribution: **120°**,
- color temperature: **4000K**,
- available in **recessed and surface-mounted versions**.

**3 YEARS**  
WARRANTY

EFFICIENCY  
**100 lm/W**

**6-24 WATT**



**10/20/30 WATT**

EFFICIENCY  
**110 lm/W**

**5 YEARS**  
WARRANTY

OPTIONAL  
**DALI**

---

## NEXEYE

- light distribution: **110°**,
- color temperature: **4000K**,
- size: **∅ 140/∅ 190/∅ 228 mm**,
- the fixture maintains an **IP44 protection rating in the case of recessed installation**,
- version with a **DALI power supply**.

---

# INDUSTRIAL LINEAR FIXTURES

In more demanding conditions, industrial linear fixtures excel, offering a **high level of resistance to dust and moisture penetration.**



---

## NEXFORCE

- high airtightness: **IP65**, with integrated LED diodes,
- size: **60/126/156 cm**,
- light distribution: **120°**,
- color temperature: **4000K**,
- through-wirin  
**FAST CONNECT.**

**5 YEARS**  
WARRANTY

EFFICIENCY  
**150 lm/W**

**20-80**  
WATT



---

## HPL

- **single or double** fixture,
- light distribution: **90° or 120°**,
- color temperature: **4000/5000K**
- high airtightness: **IP65.**

**5 YEARS**  
WARRANTY

OPTIONAL  
**DALI**

EFFICIENCY  
**130/155 lm/W**

**30-150**  
WATT



## LED NEXFORCE

**12 x 60W**

gives you

**150 lm/W**

needs only

**0,72 kW**

VS

\*

## T8 LIGHT TUBE

**42 x 36W**

gives you

**53,3 lm/W**

needs „only”

**1,512 kW**

\* provided comparison data was calculated for LED NEXFORCE 60W and T8 36W fluorescent tube installed in a 200 m<sup>2</sup> warehouse area with no additional lighting

AVAILABLE  
SOON:

**20/60**  
WATT



## NEGRO

- concealed waterproof connection,
- light distribution: **120°**,
- color temperature: **4000/6000K**,
- high airtightness: **IP65**.

**3** YEARS  
WARRANTY

EFFICIENCY  
**120 lm/W**

**36**  
WATT

## LED CORTEZ 3

- color temperature: **4000K**,
- light distribution: **120°**,
- high airtightness: **IP65**,
- certified by the National Institute of Hygiene (PZH).

EFFICIENCY  
**100 lm/W**

**18/36/45**  
WATT



**3** YEARS  
WARRANTY

KOBI LIGHT

# the same, yet different...

Wondering how to  
save money?

**Remember that  
choosing the cheapest  
offer doesn't always  
pay off.**



Slimmed-  
down,  
**fragile latch.**

**CHEAP COMPETITOR'S  
fixture.**

KOBI



Reinforced,  
 **durable  
 latch.**

**HERMIC**  
kobi



---

## HERMETIC

- **single** or **double** fixture,
- size: **60/120/150 cm**,
- high airtightness: **IP65**,
- replaceable light source.



---

## HERMIC

- **single** or **double** fixture,
- size: **60/120/150 cm**,
- high airtightness: **IP65**,
- replaceable light source.



**3 YEARS**  
WARRANTY

EFFICIENCY  
**120 lm/W**

**9/18/22**  
WATT

## LED T8 PREMIUM

- color temperature:  
**3000/4000/6500K**,
- size: **60/120/150 cm**
- can work with a magnetic ballast  
when using a KOBİ starter.

# PARAMETER COMPARISON

*Quality matters!*

## LED T8 Kobi®

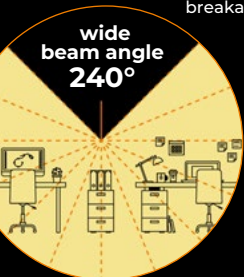


### DUAL-LAYER COATING

glass with good heat dissipation



thin layer of heat-conductive **PBT plastic** for breakage protection



wide beam angle  
**240°**

aluminum PCB plate,  
high-efficiency LED

CCG CONVERTER

NO FLICKERING

SHORT-CIRCUIT PROTECTION



color rendering index  
**RA > 80**



## LED T8

### NO PBT COATING

glass only, without a protective layer against breakage



narrow beam angle  
**160°**

epoxy PCB plate,  
low-efficiency LED

RC RECTIFIER CIRCUIT

FLICKERING

NO SHORT-CIRCUIT PROTECTION

color rendering index  
**RA = 70**







## INDUSTRIAL FIXTURES

We offer "high bay" type fixtures, dedicated to warehouse and manufacturing spaces, in various versions: with power-switching capability, certification from the National Institute of Hygiene (PZH), dimming option, and a warranty of up to 7 years.

---

## RIO/RIO PRO

- power switching capability (for 200W),
- color temperature: 4000K,
- size:  $\varnothing$  220/ $\varnothing$  260/ $\varnothing$  300 mm,
- SAMSUNG LED diode,
- high airtightness: IP65.



EFFICIENCY  
**110/140 lm/W**

**3-5 YEARS**  
WARRANTY

**100/150/200**  
WATT

---

## NINA

- light distribution: 90° or 120°,
- color temperature: 4000K,
- size:  $\varnothing$  240/ $\varnothing$  280/ $\varnothing$  320 mm,
- high airtightness: IP65.



**100/150/200**  
WATT

**5 YEARS**  
WARRANTY

DIMMABLE  
**1-10V**

EFFICIENCY  
**160 lm/W**

# OUTDOOR FIXTURES



We provide street fixtures with road and parking light distribution, and an extended warranty. **We also have solar street fixtures controlled by remote and power supplies compatible with the DALI system in our offer.**

## SOLAR LED STREET

- solar LED fixture **with motion and light intensity sensor** - remote-controlled,
- light distribution: **140°x 70°**,
- color temperature: **4000K**,
- **replaceable battery** LiFe P04 9,6V/12000 mAh,
- high airtightness: **IP65**.

**15/40 WATT**

**3 YEARS**  
WARRANTY

EFFICIENCY  
**120 lm/W**





## VESPA PRO

- possibility of adjusting the luminaire by **180°**,
- installation on poles, brackets  $\varnothing$  60 mm,
- light distribution: **140°x90°** or **120°x80°**,
- color temperature: **4000K**,
- high airtightness: **IP66**.

**3-5 YEARS**  
WARRANTY

EFFICIENCY  
**110/140 lm/W**

**40-200**  
WATT



AVAILABLE SOON

## MASTER STREET

- light distribution: **150°x75°**,
- color temperature: **4000K**,

**7 YEARS**  
WARRANTY

EFFICIENCY  
**170 lm/W**

**35-120**  
WATT



---

# HIGH-POWER FLOODLIGHTS

**Our floodlights allow for a wide range of applications - from illuminating driveways and building entrances to stadium lighting.**

We offer models with an extended warranty and equipped with a prismatic dispersion lens. We are capable of tailoring solutions to the requirements and expectations specified by the customer.



---

AVAILABLE SOON

## SEUL

- light distribution: **110°**,
- color temperature: **4000K**,
- high airtightness: **IP65**.

**5 YEARS**  
WARRANTY

EFFICIENCY  
**130 lm/W**

**50-200 WATT**



---

## NEXPRO FL

- light distribution: **110°**,
- color temperature: **4000K**,
- high airtightness: **IP65**.

EFFICIENCY  
**120 lm/W**

**5 YEARS**  
WARRANTY

**100/150/200**  
WATT

kobi 

# LED US



**LED US  
500W DIM**

**VS**

**TRADITIONAL  
LIGHT SOURCES**

		<b>SODIUM LAMP</b>	<b>METAL HALIDE LAMP</b>
<b>POWER</b>	<b>500 W</b>	<b>750 W</b>	<b>1 100 W</b>
<b>EFFICIENCY</b>	<b>150 lm/W</b>	<b>100 lm/W</b>	<b>75 lm/W</b>
<b>LED LIFE SPAN</b>	<b>110 000 h</b>	<b>25 000 h</b>	<b>12 000 h</b>

## US DIM

- light distribution: **60** or **90°**,
- **option to exchange the lens** for 25° or 55°x125°,
- color temperature: **5000K**,
- high airtightness: **IP66**.

**5 YEARS**  
WARRANTY

**300/500**  
WATT

DIMMABLE  
**1-10V**

EFFICIENCY  
**150 lm/W**



**LED US DIM**

**500W**

**77500**  
LUMEN



**LED US DIM**

**300W**

**45200**  
LUMEN





kobi 

kobi 

KOBI LIGHT SP. Z O. O.  
35-105 RZESZÓW,  
UL. BOYA-ŻELEŃSKIEGO 2

