

**FREYA**

Designing the budget-wise LED solutions

# We are a LED Lighting distribution company

We supply energy efficient lighting solutions to commerce and industry. Since 2010, we have already enlightened lives of customers in Slovakia and Czech Republic, and little by little, we expand to Austria.

**249**

CUSTOMERS

**12554**

LIGHTS SOLD

**67%**

AVERAGE  
COSTS SAVINGS

# Quality of our products and customer service are our highest priority targets.

We enjoy playing with the light – reducing if there is too much, adding if there is not enough. We replace a blinding light by a smooth soft light that brings much more visual comfort and creates a pleasant atmosphere.



LONG LIFE SPAN



LOWER MAINTENANCE COSTS



REDUCED  
CO<sub>2</sub> EMISSIONS



LOWER ELECTRICITY  
CONSUMPTION

## No pot shots

We always take every condition and customer's requirement into account. We search for the best combination of a light quality and quick return on investment. Thus we can design a comprehensive and long lasting lighting solution, always costs-saving and tailor-made for every single customer.

## Precise methods and calculations

In order to find an individual solution for every customer, we do an initial on-site inspection. Besides our experience, there is another pillar of our work – light planning projects – a specific lighting solution based on exact calculations. DIALux software helps us to set the right illumination level that fits your requirements and on-site conditions the most. We believe the lowest price is not always the best answer.

## Customer, not just a project

Every customer has specific needs – our client is not just an invoice, an order or money, but a real person looking for a solution for a persisting problem. Therefore, we always try to find the best alternative: quick return on investment, notable long-term costs-saving and high quality light.

# **We are a connecting link between a satisfied customer and a reliable supplier.**

This chain is essential to our success. All our products are meant for highly demanding European market. The way we choose our providers, producers and final products forms an integral part of our philosophy. We consider very important to keep up with LED technology development and adjust our portfolio to the current market.

We collaborate with various Slovak and foreign suppliers. Over the years, they became our verified and reliable business partners, which allows us offer you 3-year, 5-year or even longer warranty period.

Our portfolio consists of highly efficient LED lights for a wide variety of indoor and outdoor applications. From public lighting and high bay lights, through linear lights, LED tubes and LED panels to LED floodlights, sensor lights and downlights. Therefore, we are able to light up streets, parks, parking areas, industrial sites, advertising boards, buildings and company areas as well as shops, offices or storage rooms.

CASE STUDY

# Cargo Partner Company Site

SOLUTION

40 pieces of 400 W gas-discharge floodlights were replaced by new LED floodlights of 100 W, unit by unit.

**1.9 YRS**

RETURN ON INVESTMENT

**354 TONS**

TOTAL CO<sub>2</sub> EMISSIONS REDUCTION

**6 651 €**

YEARLY SAVINGS

**83 136 €**

LED LIFETIME SAVINGS



## CASE STUDY

# Town of Gbely Public Lighting

## SOLUTION

499 gas-discharge lights and compact lights were replaced by 500 pieces of LED Public Lighting Segin (28 W for the side roads and 56 W for main roads).

## REACHED GOALS

- maintaining a proper operation of the system (30 lights were non-functional)
- reducing the electricity consumption
- increasing the efficiency of lights (old lights had passed the half of the lifespan and were 60 % less efficient)
- providing even illumination
- reducing the number of offtake points

# 63.8 %

ENERGY COST SAVINGS

# 2981 TONS

TOTAL CO<sub>2</sub> EMISSIONS REDUCTION

# 22 291 €

YEARLY SAVINGS

# 557 277 €

LED LIFETIME SAVINGS

## CASE STUDY

# Cembrit Manufacturing and Storage Hall

## SOLUTION

Original system consisted of 367 pieces of gas-discharge lights substituted by LED lights, specially adjusted for demanding industrial environment.

New lighting system guarantees higher illumination intensity and high-class heat management.

**70 %**

ENERGY COST SAVINGS

**5474 TONS**

TOTAL CO<sub>2</sub> EMISSIONS REDUCTION

**38 150 €**

YEARLY SAVINGS

**915 600 €**

LED LIFETIME SAVINGS





Thank you for choosing quality



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