



EXPERT IN LIGHTING

Leading European
Manufacturer of Professional
LED Lighting Solutions



EN



35

YEARS OF
EXPERIENCE

12

COMPANIES
IN THE GROUP

76

MARKETS

600

OVER 600
EMPLOYEES

35

years of excellence in lighting

3

European based
company with 3
production facilities

500 000

luminaires
manufactured yearly

600

employees including
150 engineers,
architects,
lighting designers



6 000

total luminaire codes
for all application areas

5

year guarantee

60 000

monthly production capacity

1 200

3D BIM models

LUG is a leading European manufacturer of professional lighting solutions with 35 years of experience. The company specializes in manufacturing infrastructural and industrial luminaires as well as decorative lighting for internal and external illumination of public utility buildings, sales areas and architectonic objects. A rich product portfolio, with over 6 thousand different versions of luminaires, allows the company for providing a comprehensive set of solutions for all kinds of projects. An in-house team of lighting designers, an R&D Department with a fully equipped laboratory and a Customization Section allow LUG for adapting its products to the individual needs of even the most demanding projects.



Own R&D and manufacturing facilities based in Poland

Having our own R&D department with a fully equipped laboratory and modern manufacturing facilities enables us to carry out the entire solution development process from the concept phase through prototyping and testing to final product. This allows for a full optimization in terms of solution design and ensure its form always follows its function.



Highest European quality and internationally recognized design

Ensuring the highest quality is one of our top priorities. All our solutions are designed, developed, tested and manufactured at our facilities in Poland. Carrying out these processes in-house allows us to perform quality control at all stages and make sure that our solutions offer the highest degree of reliability. Our attention to detail and quality earned us trust of business Partners in 70 countries all over the world and recognition from the global industrial design community reflected in numerous awards such as iF design and red-dot for our solutions.



Comprehensive solutions standard portfolio / custom / bespoke

To make sure that we can provide solutions suitable to particular needs of the projects we work on, we developed a wide portfolio of about 6 thousand versions of LED luminaires. Additionally, thanks to our know-how along with our R&D and manufacturing capacities, we are able to customize the products to specific needs and requirements of our Partners and even design, develop and manufacture bespoke solutions especially for a particular project.

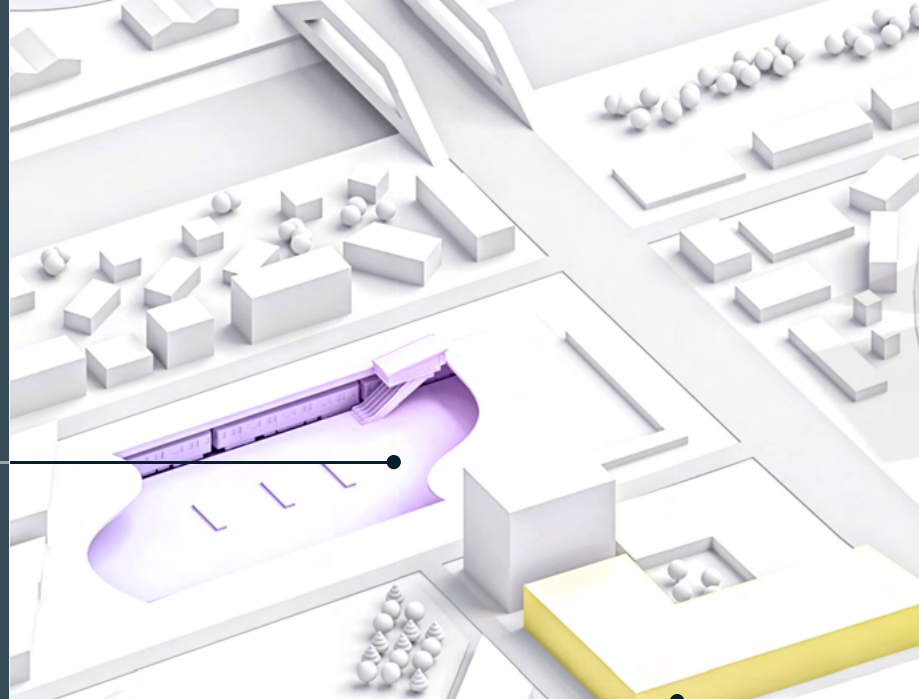


Expert support architects / lighting designers urban development specialists technical advisers

In addition to our wide range of professional lighting solutions, we offer support from our team of lighting designers, architects and technical advisors. This enables us to provide support at any stage of even the most complex projects.



METRO AND
RAILWAY STATIONS



INDUSTRIAL FACILITIES
AND LOGISTIC CENTRES



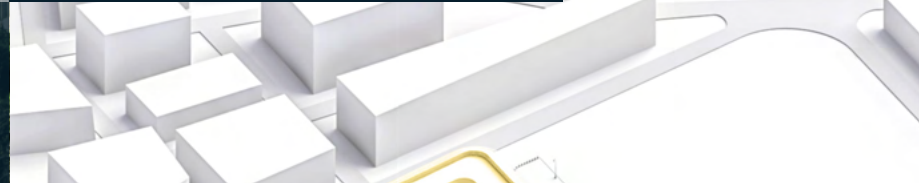
SPORT FACILITIES



OFFICE BUILDINGS



PARKS, SQUARES
AND PUBLIC AREAS

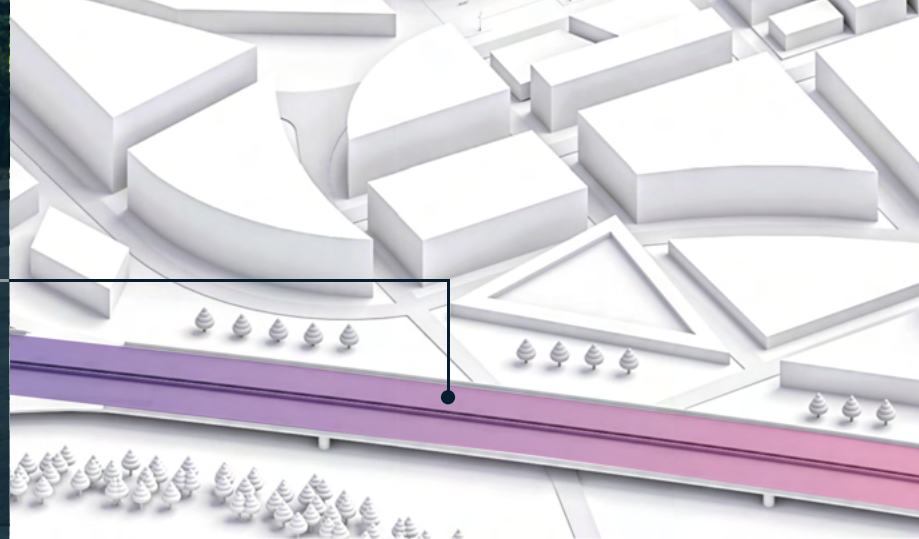


SHOPPING CENTRES

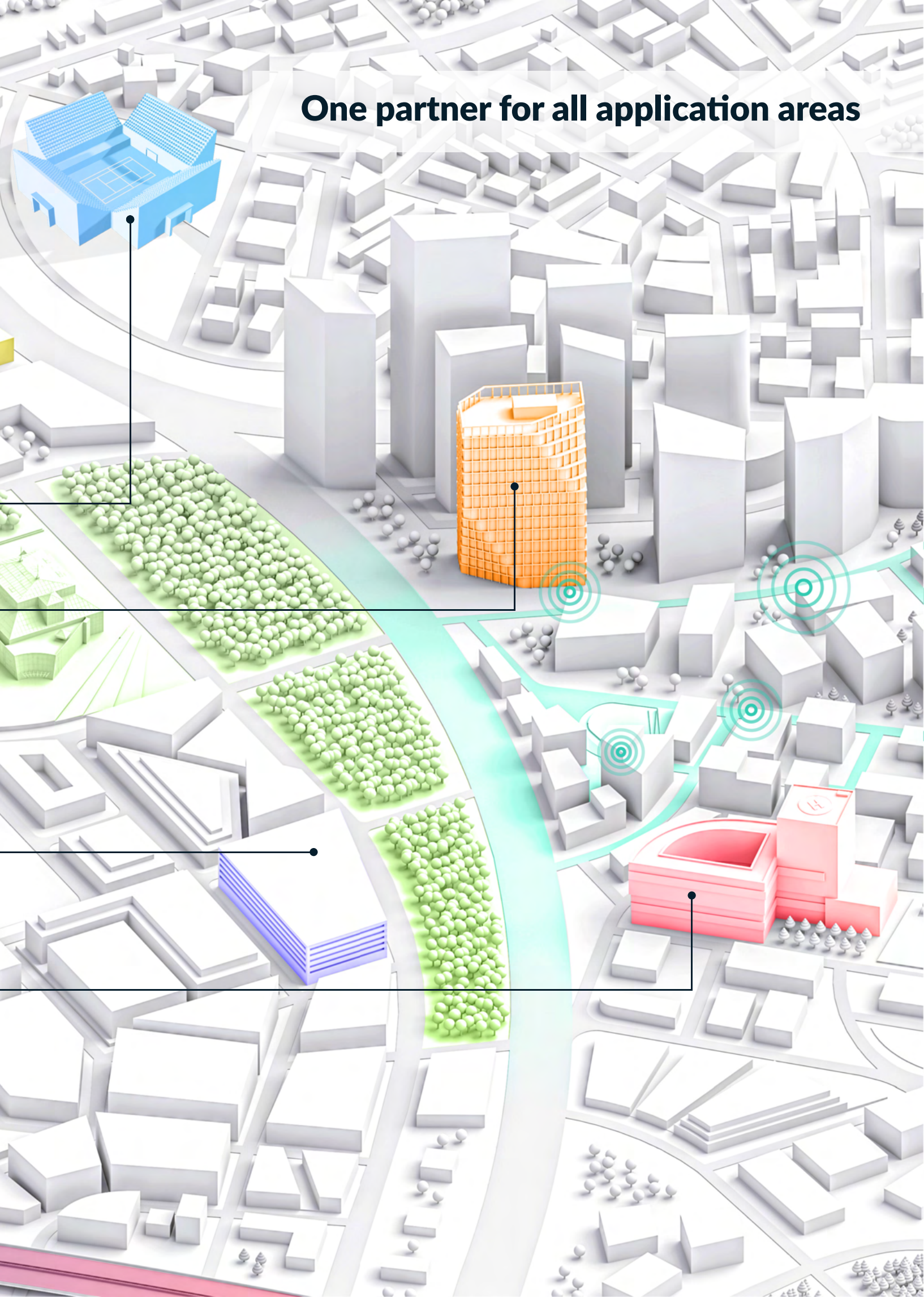
HOSPITALS AND
MEDICAL FACILITIES



EXPRESS AND CITY ROADS,
PEDESTRIAN CROSSINGS,
BICYCLE LANES



One partner for all application areas



Discover the original URBAN smart city platform, designed and developed to monitor and manage infrastructural lighting and attached sensors!

Smart City Platform

Regain control of the city's infrastructure with the flexible URBAN system! Location of the luminaires on a map, luminaire control, measuring electrical parameters, defining alerts, generating reports and much more.

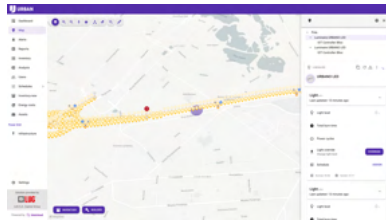
SMART sensors

Innovate and develop the URBAN system based on the dedicated Smart sensors! Air quality measurements, traffic volume measurements, waste management, parking space management – tell us what you need.

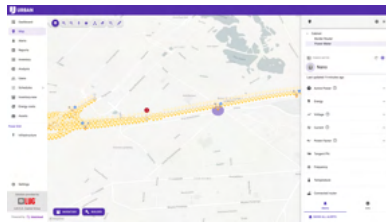
Services

Benefit from our experience and create reliable systems adjusted to the needs of your city! Design, consulting, integration, maintenance, updating, retention – because every city is unique.

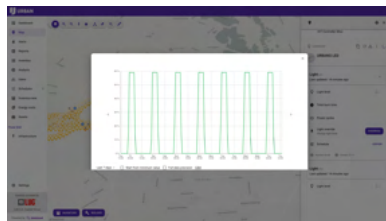




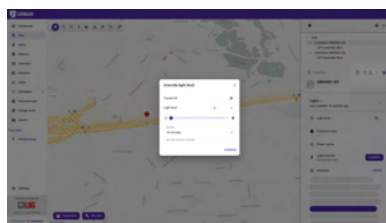
Location of luminaires on the map.
Analyze the situation in your infrastructure on an ongoing basis.



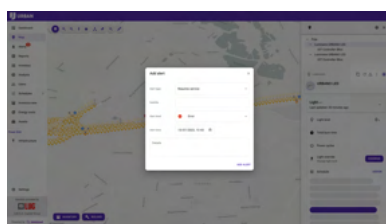
Measurement of electrical components.
Current technical parameters of individual luminaires or luminaire groups defined scenarios.



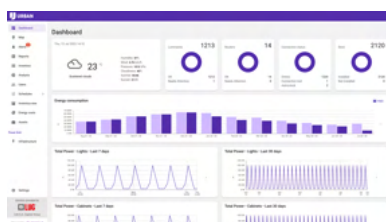
Generating and exporting reports.
Your infrastructure is a collection of data using report in their analysis is very simple and transparent.



Luminaire control.
Control luminaires individually or in groups, change lighting intensity, adapt to the situation.



Defining alerts.
Early alarm information allows you to quickly respond to changing situations.



Public lighting projects



Poznan, Poland



Castellanza, Italy



Warsaw, Poland

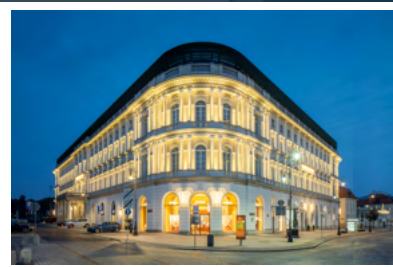
Commercial lighting projects



Oslo, Norway



Cottbus, Germany



Warsaw, Poland



www.luglightfactory.com

Anna Makuch
Account Manager
tel.: +48 68 452 31 49
GSM: +48 532 697 153
e-mail: anna.makuch@lug.com.pl

Gorzowska 11
65-127 Zielona Góra
Poland