





# A trusted partner for all your projects

Our front-running positions, our international presence, the breadth of our product offer, our technological expertise, and the strength of our brands all make our Group a world leader and your reliable partner for achieving performance and efficiency.

#### A global leader in electrical and digital building infrastructures

At Legrand, we have achieved global recognition as a specialist in our fields, with leading positions in many markets, and a unique expertise in regional and national standards wherever we do business. All around the world, we support the digitalisation of residential, commercial and industrial buildings as well as data centers.

MORE THAN
38,000
EMPLOYEES
WORLDWIDE



NEARLY **80** BRANDS RECOGNISED AS STANDARD SETTERS



SALES IN
CLOSE TO
180
COUNTRIES



€8.6 BILLION
TOTAL SALES IN 2024



ACTIVE
INTERNATIONAL
PRESENCE
IN OVER
90 COUNTRIES

#### An asserted purpose: improving lives

At once a vision and a guide, our purpose expresses our ambitions by explicitly linking our core business with our key role in equipping buildings. Backed by 150 years of history, it gives meaning to our daily work and guides our strategic choices. It captures our vision and unites all of our people around a common project.



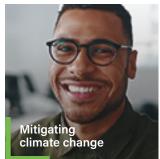
## Committed to a more sustainable future

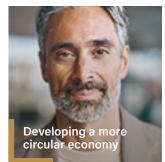
It is our responsibility to raise awareness among our teams, partners and customers, to act collectively for a low-carbon society, to ensure a better life for future generations, and to accelerate our action in favour of ever more responsible development of our activities.

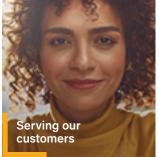
#### A responsible growth

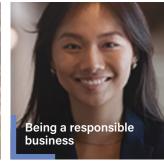
As a company with a human dimension, we are committed every day to inclusion, corporate social and environmental responsibility, and improving the lives of our employees. Integrated in our strategy, our CSR commitments are structured around five areas of action which include the most material challenges for the Group and its stakeholders.











To contribute to a more sustainable future for all, we are committed to achieving the following targets.

#### 2030 targets

-42% carbon emissions for our own activities (scopes 1 and 2) compared to 2022

-25% carbon emissions across our value chain (scope 3) compared to 2022

50/50 gender parity across the Group's workforce 1/3 of women in key positions

#### 2050 targets

We are committed to become

Net Zero across our entire value
chain, a commitment validated by
SBTi (Science Based Targets initiative)

LEGRAND
ACHIEVEMENT RATES ON
2022-2024 TARGETS

113%
IN OVERALL CSR
PERFORMANCE

122%
IN PROMOTING DIVERSITY
AND INCLUSION ECONOMY

108%
IN BEING A RESPONSIBLE
BUSINESS FOOTPRINT
ECONOMY

85%
IN DEVELOPING A
CIRCULAR ECONOMY

136%
IN REDUCING OUR CARBON FOOTPRINT ECONOMY

# A player powered by innovation and eco-design

As the needs of our customers and the expectations of users constantly evolve, we place two key factors at the heart of our daily work to design solutions that guarantee adaptability, performance and sustainability in all spaces: innovation and eco-design.

#### A business culture rooted in innovation

At Legrand, innovation is a constant source of momentum that generates a steady flow of new-product launches, such as solutions that accompany the energy and digital transition, to improve lives, to break new ground, to ensure greater safety and comfort, and to boost energy efficiency.



AROUND **5%** OF SALES DEDICATED
TO R&D EACH YEAR

AROUND **3,400**ACTIVE PATENTS
IN OVER 65 COUNTRIES



#### **Eco-design in mind at all times**

We are committed to integrating eco-design principles across our product lifecycle to mitigate their environmental impact.

This comprehensive approach encompasses the careful selection of sustainable materials, optimising energy efficiency during production and use, and ensuring ease of recyclability at the end of product life.

By adhering to stringent environmental standards and fostering a culture of sustainability, we not only aim to minimise our ecological footprint but also contribute positively to global environmental conservation efforts.

**70%**of our design offices are deploying eco-design methodology

In 2024, the rate of recycled materials in our products was 44,4% for metals and 10% for plastics

**72%** of our 2024 sales were generated by products covered by PEPs



# A forward-looking world leader

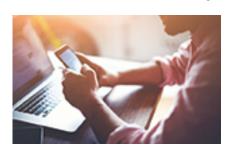
Always attentive to emerging needs, we make sure that our solutions keep pace with market developments. This makes the Group a benchmark on a global scale for providing concrete answers to the major societal challenges of our time and rolling out the building of tomorrow!

## Meeting the challenges of today and tomorrow

We stay attuned to user needs to respond to social megatrends in a changing world. These changes are linked to a fundamental and evolving need for buildings, driven by demographics and changing lifestyles. Demographic growth and rising urbanisation have increased the number of electrical and digital building infrastructures.



Digitalisation, more connected lifestyles that consume less energy, increasingly flexible working patterns, and growth in online activities call for smarter buildings.



Demand for **energy efficiency** and **decarbonisation of buildings** is growing, with more electric overall energy mix.



The increasing need for **service buildings** (health, education, tourism) and **well-being** are key changes that are reshaping the world and must be addressed.



## GOOD TO KNOW!

- 9,5 million metric tons of CO<sub>2</sub> emissions have been avoided thanks to our energy efficiency solutions since 2022<sup>(1)</sup>
- 90% of our professional customers regularly receive requests for environmentally friendly products from their customers<sup>(2)</sup>

(1) Legrand's 2022-2024 CSR roadmap
(2) Legrand sustainability priorities research 2024

# Creating energy-efficient buildings at all levels

As a global specialist in electrical and digital building infrastructures, we offer a comprehensive portfolio of energy efficiency solutions and services aiming at reducing energy consumption and delivering energy savings.

**Equipment for electrical panel** 



**Electric vehicle charging stations** 



**Thermostats** 



**Lighting & building control** 



**High-performance transformers** 



**UPS** 



**Busbars** 



**Data center** 



## Lighting & building control

# A key pillar for high performance at every level

An easy first step towards energy management in buildings, lighting management offers major benefits for all stakeholders (building managers, occupants, investors...), making it a key element in any installation.

#### **Enhanced energy efficiency**

Optimised consumption and energy savings thanks to intelligent lighting that delivers just the right lighting, exactly where it's needed.



#### Increased well-being

Enhanced visual comfort for occupants thanks to lighting adjusted to their needs and preferences, and better lighting quality.



#### Reinforced security

Safe movement anywhere (underground parking lots, staircases, corridors...) thanks to automatic lighting based on presence or motion detection.



#### **Environmental sustainability**

Reduced greenhouse gas emissions thanks to energy savings and the possible integration of renewable energy sources.



#### **Greater added value**

Certification made easier by the implementation of solutions that improve the building's energy performance.













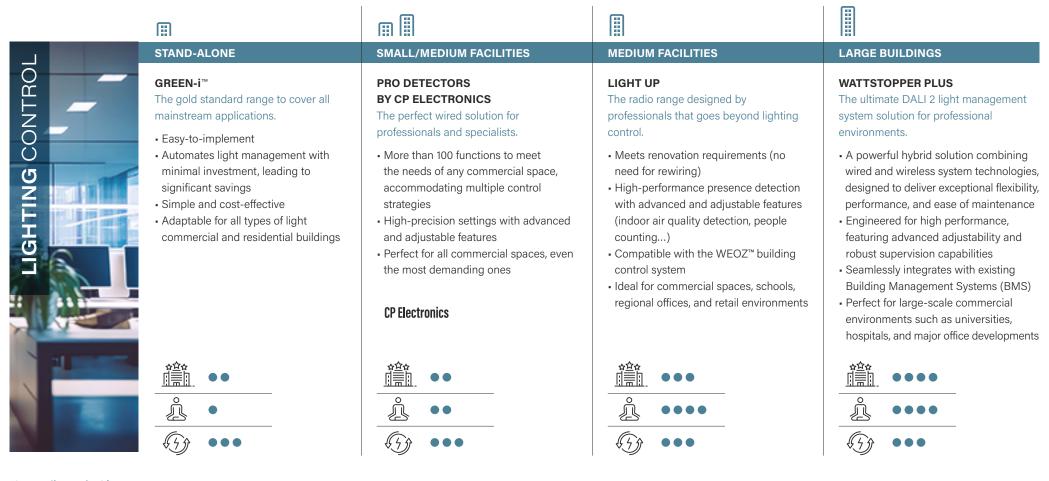


At Legrand, we design our offers with the aim of responding ever more effectively to your specific needs, and guarantee the relevance, performance and reliability of your installations. Building on their proven expertise, our expert and multi-specialist brands thus offer you a wide range of solutions, from mainstream lighting control products to innovative building control systems, that optimise building efficiency while ensuring ease of commissioning and use!

## Lighting & building control

# A comprehensive, scalable offering from a global leader in building infrastructure

At Legrand, we create energy-efficient solutions that are adapted to all type of buildings (whether new or to be renovated), simple, open and cost-efficient, ant that maximise savings.







#### The simplified and cost-effective BMS solution for installers and systems integrators.

- An "Internet of Things" solution that allows quick installation, even in occupied buildings, and effective autonomous building management
- · Optimises control of lighting, HVAC, windows, and energy consumption measurements
- Simple and economical, with a dashboard for comprehensive control and visualisation
- For commercial buildings, ideal for renovations



















#### **LARGE BUILDINGS**

#### **KNX SYSTEM**

The solution for KNX installers and system integrators.

- An elegant, flexible control solution based on the KNX communication standard, designed to optimise occupant comfort and building energy performance
- Allows the automation of lighting, temperature, and window control management
- Supervisable system with advanced, adjustable control features
- Can be integrated into an existing building management system (BMS)
- For all types of commercial buildings



Building value & future proofness



Well-being



Energy savings

## GREEN-i™

Green-i is our compact, affordable range of sensors, designed to cover all mainstream lighting control features at the best cost-performance ratio.

A simple, reliable solution, it combines aesthetics and technical performance for everyday lighting management.

#### **Main features**

- 10 form factors allowing easy-to-set mainstream lighting control functions
- ON/OFF and DALI 2 dimming
- PIR presence detection
- White and black versions
- Dual commissioning (manual or remote)
- Manual override

#### **Best-suited applications**









HIGH-CEILING AREAS



Up to 25% energy savings in outdoor spaces\* with ON/OFF control upon motion detection

\*Based on EN15193 standard

#### **Key benefits**

#### Contractors

- Easy installation and cabling
- Simple configuration (basic functions)

#### Wholesalers

- Short and flexible range
- Easier stock management

#### Users

- Quick and simple manual activation
- Adjustable lighting comfort

## PRO DETECTORS BY CP ELECTRONICS

The PRO detectors by CP Electronics wired range of presence sensors is designed for commercial buildings such as offices, warehouses, schools and car parks. Precisely configurable using a remote control, these sensors are also quick to install (plug-in terminals) and intuitive to use. Each sensor is tailored to address a specific requirement of the building.

#### **Main features**

- Wired sensors
- More than 80 references for every project configuration
- ON/OFF, 1-10V, DALI
- Microwave and Passive Infrared presence detection
- Wide coverage up to 20m high, within a radius of 40m
- Programmable time delay and lux settings

#### **Best-suited applications**







HIGH-CEILING AREAS





Up to 29% energy savings in corridors\* with ON/OFF control upon motion detection

\*Based on EN15193 standard

#### **Key benefits**

#### Contractors

- Simple and precise advanced configuration
- Custom-made product on demand
- Fast and easy installation

#### **Building manager**

- Reduced energy costs
- Sensors suitable for a variety of spaces

#### Users

- Optimum comfort thanks to an automatically adjusted lighting
- Safety and convenience through the building on a daily basis

## **LIGHT UP**

Light Up is a connectable lighting control range for small to large commercial buildings. In addition to presence and lux level for building energy efficiency and visual comfort, it integrates environment (Air Quality) and people counting sensors to address new requirements for healthier living workplaces.

#### **Main features**

- High-performance detection
- ON/OFF and DALI 2 dimming
- Wireless and batteryless manual control (push-button)
- Hands-free configuration through the Close Up App.
- Solutions with advanced data collection: temperature, humidity, sound, VOC (Volatile Organic Compounds), people counting
- Compatible with the WEOZ system

#### **Best-suited applications**









Up to 37% energy savings in modern workplaces\* with DALI dimming control in association with manual override

\*Based on

#### **Key benefits**

The Light Up solution balances financial profitability with environmental benefits and occupant well-being.

#### **Building owner**

- Increased property value
- Enhanced building appeal for future services
- Lower maintenance expenses and extended luminaire lifespan due to reduced usage time
- Adherence to environmental regulations

#### Contractors

- Simple and precise configuration through the Close Up App
- Ideal for renovation projects (no need to rewire)

## **WATTSTOPPER PLUS**

The WattStopper PLUS is a hybrid (wired/wireless) solution with a powerful but simple software platform and seamless smart building connectivity that offers advanced control, new regulations compliance, flexibility and scalability to meet the needs of high-end smart buildings.

#### **Main features**

- · Advanced lighting management functions: scheduling, daylight harvesting, tunable white management, task tuning, alert management
- Automated Emergency Lighting testing and reporting
- Field-based local control, energy monitoring and central testing or emergency reporting with Polaris Software
- Seamless integration with existing Building Management Systems (BMS)

#### **Best-suited applications**



BIG MULTI-PURPOSE

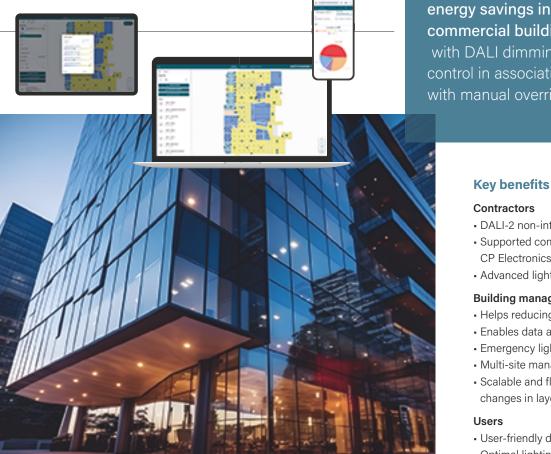


COMMERCIAL BUILDINGS



UNIVERSITIES





**Up to 40%** 

commercial buildings\* with DALI dimming control in association with manual override

> \*Based on EN15193 standard

#### **Key benefits**

#### Contractors

- DALI-2 non-intrusive installation
- Supported commissioning through Legrand/ CP Electronics teams
- Advanced lighting control functions

#### **Building manager**

- Helps reducing energy costs
- Enables data analytics at building level
- Emergency lighting test embedded
- Multi-site management
- Scalable and flexible solution that adapts to changes in layout (no need to rewire)

#### Users

- User-friendly dashboard
- Optimal lighting control scenes

## Building control

## WEOZ™

A scalable, easy-to-use and future-proof solution, the WEOZ system improves energy efficiency by reducing energy consumption while creating a stimulating environment that ensures optimum comfort for occupants.

Well-suited for frequent layout changes, it enables buildings to comply with new regulations.

#### **Main features**

- Wired and wireless multi protocol communication
- Can be connected to Legrand Light Up, EMDX<sup>3</sup>, EMS CX<sup>3</sup>, "with Netatmo" switches, shutters control and sockets
- Comprehensive data collection: presence, temperature, humidity, sound, VOC (Volatile Organic compounds), people counting, power consumption
- Multi-site and edge management of data, automation rules and alerts through online dashboards

#### **Best-suited applications**









Up to 30% energy savings in commercial buildings\*

\*According to FN EN ISO 52120-1 assessment method, moving from class D to class B

#### **Key benefits**

#### **Building manager**

- Quick, simple and non-intrusive installation
- Solution designed for existing, renovated and new buildings
- Scalable solution from a single office to the whole building through a single dashboard
- Real-time control and monitoring of mono and multi sites
- Open to third parties through APIs and Modbus integration
- Optimised management of temperature, air quality, lighting and consumption
- Data collection and analysis for a better understanding of building performance

#### **CSR**

WEOZ makes it easy to comply with current and future environmental regulations

#### Property value

Buildings equipped with BMS are perceived as more modern, efficient and attractive to tenants and buyers.

## Building control

## **KNX SYSTEM**

Legrand KNX offers a comprehensive range of solutions with innovative features enabling an elegant, optimised, flexible and open installation. Beyond providing optimum control of lighting, shutters, temperature and socket outlets, the KNX protocol is interoperable with all applications installed: a project can thus be completed with other products (heating and ventilation, fire alarms, emergency lighting, etc.) or software leveraging the KNX standard, whoever supplies them.

#### **Main features**

- Third-party integration for any features related to building control
- Integrated backlight with built-in temperature sensor to manage different types of HVAC
- Room temperature monitoring, fan speed and setpoint adjustment
- Intuitive and modern user interface

#### **Best-suited applications**





### GOOD TO KNOW!

Our user interfaces have been enhanced to improve building automation business in commercial and hospitality environments.





Up to 30% energy savings in commercial luxury hotels\*

\*According to FN EN ISO 52120-1 assessment method, moving from class D to class B

#### **Key benefits**

#### System integrator

- A comprehensive portfolio of solutions providing elegant, optimised, flexible installation
- Open standard for building automation
- Optimal detection and control performance achieved through sensors with varied technologies and form factors

#### Architects

- A large choice of decorative control units combining functional performance and aesthetics
- KNX system integrators support

# **LIGHTING & BUILDING CONTROL SOLUTIONS**















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