



The best light for work

Lighting solutions for industry,
warehouses and logistics

Our Global Brands

PHILIPS

@signify interact



Signify – a partner you can rely on

Signify, the world's leading lighting company – offers high-quality, energy-efficient and innovative lighting products, systems and services. Sustainability is particularly important to us, which is why we are happy to undergo independent verification. We have achieved the highest distinction – platinum – in the EcoVadis ranking (sustainability assessment system for companies).



PHILIPS

High quality for more than 130 years

The Philips brand is synonymous with innovation, energy efficiency and quality in the field of lighting. Whether in industry, warehouses, office buildings, public lighting or sports fields, our product range includes a wide range of solutions for every application.

Signify interact

Smart Lighting Brand

Simple, efficient, smart: our Interact brand stands for smart, easy-to-install lighting control without additional cables. By using sensors, the energy consumption of lighting can be further optimized.

With Interact, you can take advantage of all the features of the system:

- Daylight or motion sensors
- Intelligent control via the interact pro app,
- Lighting management, such as lighting that mimics the circadian rhythm of humans or adapting lighting to individual needs

Sustainable solutions for your business

The right lighting can make a significant contribution to the success of your business. In logistics, for example, lighting accounts for up to 70% of total electricity costs. Energy-efficient LED lighting therefore contributes to achieving sustainability goals and, with good planning, also improves working conditions.



1. Sustainable and energy-saving

A modern lighting installation has a positive effect on the value of the building. Compared to conventional lighting, LED technology offers many advantages:

- Significant reduction in energy consumption and CO emissions
- Longer plant life while reducing operating and maintenance costs
- Adaptation to the circular economy (products suitable for the recycling) with the possibility of obtaining state subsidies



2. Future-proof and standard-compliant

Under EU regulations, conventional lighting will be almost completely phased out of the market in the coming years. What does this mean for you? That a 1:1 exchange would no longer be possible. But don't worry, there's a light at the end of the tunnel – it's our LED solutions.

- Improved quality of light compared to conventional lighting
- Compliance with legal requirements for EU standards, certifications and taxonomies
- Increased occupational safety and accident prevention thanks to optimised lighting in hazardous areas



3. Smart and modern

In comparison to other activities – such as process optimization or automation "The outlays related to the modernization of the lighting installation are rather small. The positive effects, on the other hand, are felt immediately.

- Immediate improvement in light quality
- Intelligent lighting control (e.g. traffic/daylight dependent) and efficient grouping for even greater savings
- Networked solutions to simplify plant maintenance, increase plant efficiency and meet the demanding technical requirements of your business



Have you already installed LED lighting?

Very good! However, it is worth taking a closer look at it. Did you know that the latest generation of lighting fixtures for industrial halls are about 40% more efficient than the first generation of LEDs?*

This means that your energy saving potential also increases by the same factor!

* Example comparison between the first generation CoreLine Highbay industrial luminaire with a capacity of 160 lm/W, generation with an efficiency of about 100 lm/W and the luminaire of the current

From driveway to control room – we illuminate every surface





Depending on the type and size of your company, you should pay attention to different areas. Office, warehouse, production, parking lot, etc. They have their own requirements for lighting. To give you a quick overview, we have compiled sample options on the following pages – and we will of course be happy to advise you on the selection of the optimally matched system.

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The best illumination in a continuous lighting system

It is not uncommon for working conditions, processes and procedures in a plant to be adjusted while the lighting remains unchanged. This leads to situations where incorrectly placed or even damaged luminaires remain in use, which can impair working conditions.

A high-quality, well-designed linear lighting system from Signify offers many benefits in a production environment:

-  Improved light quality leads to fewer errors, increases safety (prevents accidents) and improves productivity
-  Light gets exactly where it's needed – the wide and high-quality OptiSuit optics ensure optimal illumination of workstations
-  Lower operating and maintenance costs and fewer production disruptions due to high performance and extremely long service life
-  Flexible positioning of LED panels in the rail, less installation effort due to greater distances between mounting rails

The best quality of light when it matters

The wide range of OptiSuit optics ensures high visibility and uniform light exposure in many areas of application. Outstanding uniformity and colour stability – especially compared to other products on the market – guarantee a high level of visual comfort.

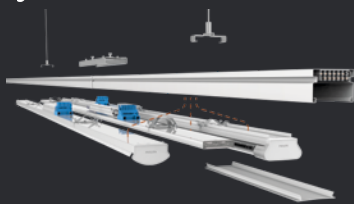


Maxos fusion

Brand Manufacturer 1

Brand Manufacturer 2

Maxos fusion linear lighting system



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A versatile solution

- Up to 202 lm/W
- Very long service life: 100,000 h (L85)
- Cost savings due to 2.3 m LED panel length (fewer LED panels required)
- Robust industrial quality and large mounting rail spacing of 4.6 m
- Best light quality, excellent illumination uniformity and stability



6 colours thanks to patented OptiSuit optics

Maxos unify linear luminaires



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For optimal performance

- Up to 198 lm/W
- LED panel lengths of 1.5m for simple, classic planning or 2.25m for cost-oriented projects
- With narrow angle or wide angle optics, suitable for most applications
- High quality of light without artifacts (disturbances of light distribution) for excellent visual comfort

Maxos universal (designed for the purpose of retrofitting a light line based on fluorescent lamp technology)



For easy retrofitting

- Can be easily used in existing DIN rails from various manufacturers
- Own cable routing: modernization independent of the technical condition of the existing cabling
- Proven Maxos fusion lighting technology for optimal light quality
- 1:1 replacement for conventional lighting media with 1x 49/58 W, 2x 49/58 W or 1x 80 W



Smart solutions

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Many Philips luminaires are compatible with the Interact system. This allows you to integrate them without any problems via sensors, scenario creation or lighting management.

For your installation, this means:

- Increased energy saving potential with control tailored to your needs
- Central control and maintenance of the plant
- Efficient space management and process optimization







For more information about Interact, visit page 18!

Simple solutions even for difficult cases

Industrial luminaires (in addition to the light line system) are the perfect solution to ensure optimal lighting conditions. Luminaires from Signify combine high efficiency with the highest quality and robust design, especially in areas with special requirements.

Depending on the product configuration, our luminaires are suitable for use in production halls, regular warehouses and logistics centres, as well as in demanding environments (such as heavy industry, automotive, food production and many others).

When required, our portfolio also meets high security standards.

-  ATEX protection for potentially explosive areas with flammable substances (gases, vapours, dust)
-  Compliance with relevant standards (CE/ENEC/HACCP/IFS)
-  Suitable for effective illumination in areas with high or low temperatures (from +70°C to -40°C)
-  Particular impact resistance IK07/IK08/IK10
-  High protection against water and dust (IP 67)
-  Chemical and seawater resistant



"Lighting for Sustainability" lighting fixtures

These Philips luminaires meet the requirements of the circular economy, making lighting more sustainable and cost-effective.

The products are distinguished in particular by the following features:

- High energy efficiency and long service life
- Modular design for easy maintenance, repair or upgrade
- High proportion of recyclable components/materials



GentleSpace Gen4 industrial luminaire



Versatile Setting

- Highly efficient, up to 189 lm/W
- Also suitable for particularly demanding environments
- Flat and lightweight industrial luminaire made of aluminum with glass cover
- Meets ATEX 2/22 requirements – high impact and chemical resistance



Pacific LED Wet Room Light Fixture



High performance when it matters

- Robust, compact damp room luminaire for a wide range of applications
- Optimised optics – adapted to various applications, partly also suitable for industrial workstations
- Suitable for ATEX zones 2/22 and extended ambient temperature range
- Ability to operate in emergency lighting mode –powered by a central direct current battery (CBS)

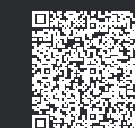


Luminaire for warehouse applications CoreLine Highbay G6



For Tough Applications

- Luminous flux range: 10klm – 40klm.
- Choice of optics: WB (90° typ), NB (55° typ).
- Flexible installation options: chain suspension, surface mount with bracket, "tubular" luminaire suspension
- CCT options: 4000K; 6500K 100 hour lifespan L70B50 @35°C
- IP66 / IK08 protection (except for SIA power supply type)
- Meets IEC60068 standards for vibration testing (30 min, multi-frequency test). Power supply versions On-off, DALI



CoreLine Waterproof hermetic luminaire for damp rooms



For special applications

- Easy and quick installation
- Very high protection against dust and water (IP67, IP69K)
- Can be cleaned with a high-pressure washer with hot water
- Compliant with IFS/HACCP requirements for the food industry

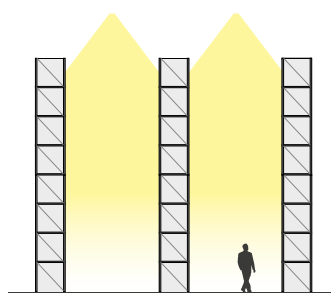


Always the right solution for your warehouse

Although it is possible to illuminate warehouse and logistics areas with industrial luminaires, we recommend the use of light lines in these cases. Why? Because they provide a high level of flexibility and can be easily adapted to changes in the application.

A wide range of optics also enables use in special areas with very high ceilings and narrow rack aisles. Linear lighting systems from Signify provide high visual comfort for employees in these conditions and contribute to a safer working environment. Thanks to the integration with the Interact system, you can also benefit from intelligent, tailor-made lighting control – for maximum energy efficiency and valuable data supporting process optimization.

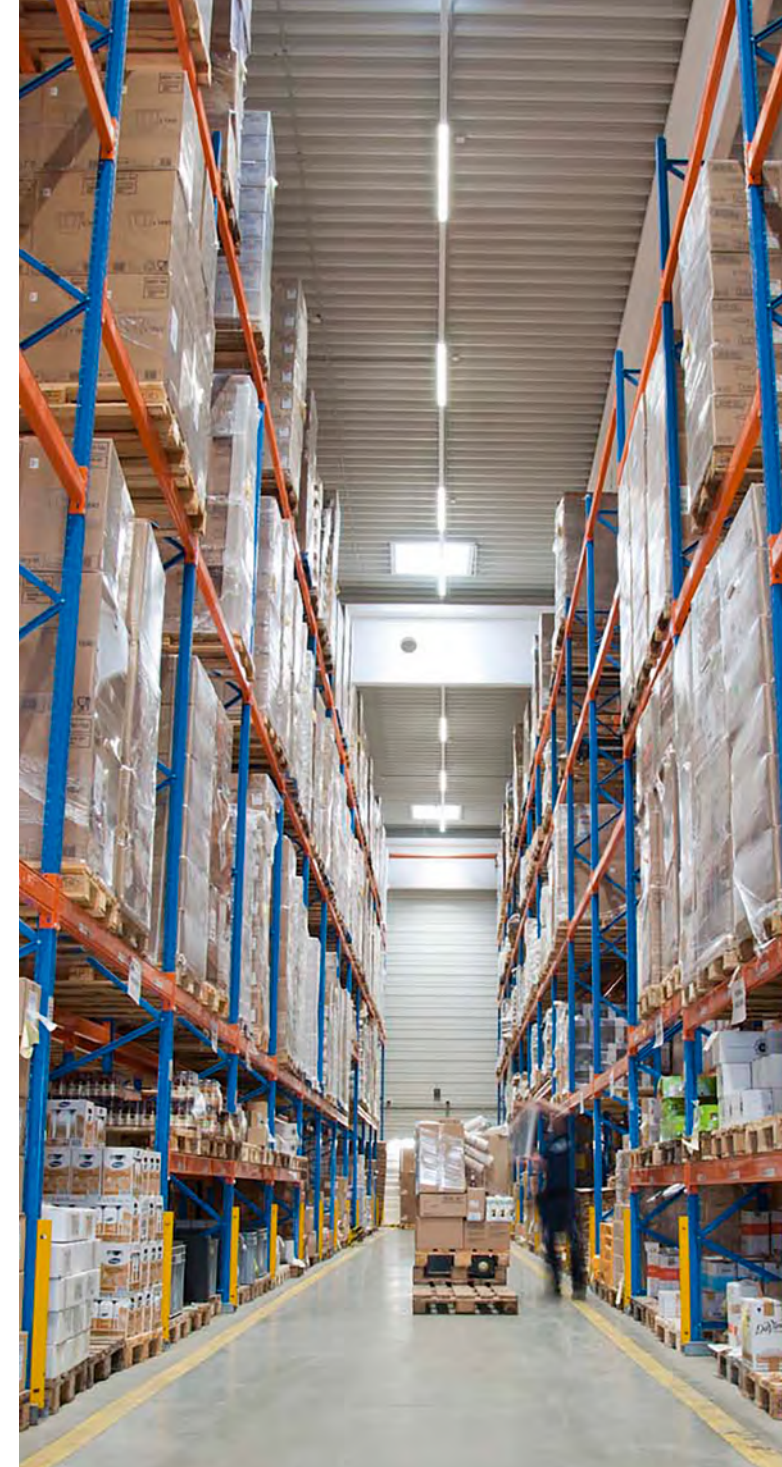
Industrial warehouses



The OptiSuit optics with wide, extra wide and very narrow distributions are suitable for warehouses.

Recommended optics open spaces*		Installation height of the light line [m]				
		3	6	9	12	15
Natężenie oświetlenia [lux]	300	WB	MB	NB	NB	XNB
	200	WB	MB	NB	NB	XNB
	150	WB	MB	NB	NB	XNB

*Depending on spatial conditions



LED Tubes: Your 1:1 Upgrade

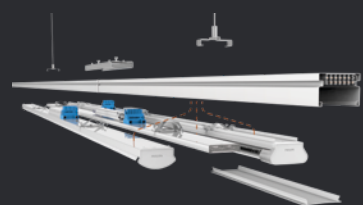
Many conventional fluorescent lamps are still used in warehouses.

Due to the EU decision to ban the marketing of these inefficient and environmentally harmful fluorescent lamps, it is no longer possible to replace the defective lamps.

But there is a simple solution: Philips LED tubes!

- 1:1 exchange without the need for design – ideal for quick retrofits in existing installations
- Wide range of variants available – high-quality replacements for every application
- Highest efficiency and up to 70% energy savings compared to traditional lighting
- No limitation on warranty or guarantee

Maxos Fusion Lightline System

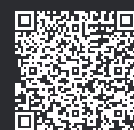


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A versatile product

- Up to 202 lm/W
- Very long service life: 100,000 h (L85)
- Cost savings due to 2.3 m LED panel length (fewer light modules needed)
- Robust industrial quality and large spacing of rail mounting points – up to 4.6 m
- Highest quality of light, excellent uniformity and colour stability thanks to patented OptiSuit optics



Maxos unify Lightline system



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For optimal performance

- Up to 198 lm/W
- LED panel length of 1.5 m for simple, classic design or 2.25 m – for cost-oriented projects
- Available with narrow or wide optics – suitable for most applications
- High quality of light without artifacts (disturbances of light distribution) for excellent visual comfort

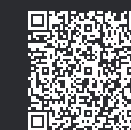
CoreLine Batt



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A strong alternative

- Up to 200 lm/W
- Simple and quick installation: DIN rail with connector and light module form one unit
- Wide range of optics with consistently high light quality
- Also available as a single luminaire with a length of 1.70 m, e.g. for illumination of workshop workstations



MASTER LEDtube

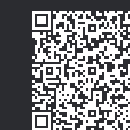


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For easy lamp replacement

- Up to 210 lm/W and energy efficiency class A
- Highest illuminance level thanks to directed light with a beam angle of 160°
- Suitable for mounting heights up to 6 m, and with a continuous light system up to 8 m
- Interact Ready version available – for optional integration with Interact



For bright moments in the office, in the hallway and more



Sustainable, smart and modern: today's office buildings offer more than just a workplace. With the right lighting, you can increase productivity and improve the well-being of your employees, while at the same time reducing energy costs and CO2 emissions.

- Easy retrofitting of existing luminaires, e.g. with downlights, recessed or surface-mounted luminaires and floor lamps
- Renovation with surface-mounted or suspended luminaires
- Downlights – fits any ceiling opening from 150 to 280 mm (see page 14)
- Additionally: a unique accent in the interior thanks to personalized luminaires created in 3D printing technology (see page 14)
- A wide range of LED light sources as a 1:1 alternative to traditional luminaires

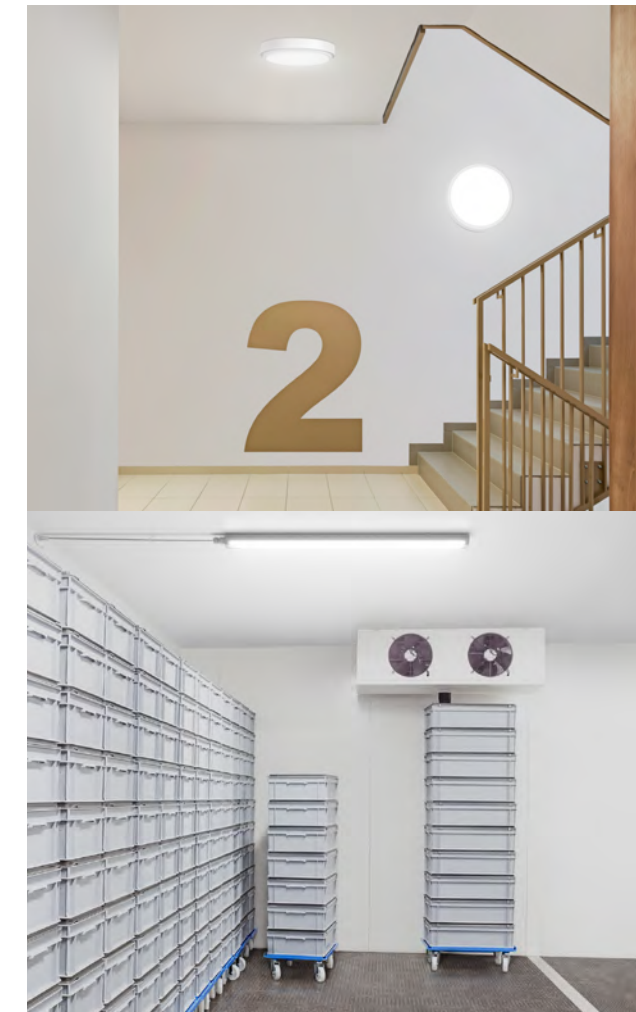
Discover our solution for your office spaces at:
www.signify.com/office

In stairwells, corridors or warehouses, the focus is on functional lighting with a good price-performance ratio. Expenditures should be limited – especially in the case of renovations.

For this reason, our so-called "all-in luminaires" are more than a good choice.

Luminaires with the all-in symbol are actually several luminaires in one: you can choose between different colour temperatures and luminous fluxes even during installation!

This allows the luminaires to be adapted directly on site to the prevailing conditions, which ensures maximum flexibility.



CoreLine Panel



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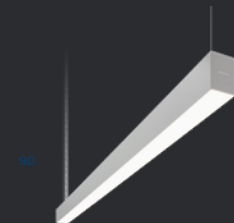


A versatile solution

- High efficiency: up to 160 lm/W
- With office optics (OC), according to EN12464-1: $L_{65} \leq 3000 \text{ cd/m}^2$ and UGR 19
- With 3-in-1 MultiLumen controller, on/off option (PSU) and adjustable DALI system (PSD), both flicker-free
- Very fast installation thanks to QuickConnector
- IP65 versions available
- High flexibility, luminous flux, easily adjustable on site



Surface-mounted, suspended and recessed luminaires TrueLine



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Subtle and eye-catching

- Luminous efficacy up to 141 lm/W
- Suitable as a single luminaire or as part of a continuous line of light
- Available in direct/indirect and direct versions
- Very slim light lines – with continuous optics for linear systems



CoreLine FastSet

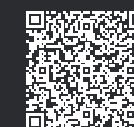


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Quick solution

- All-in: 4 luminous fluxes i 2 light colors in one luminaire
- Simple and quick installation on the ceiling and wall –horizontal or vertical wall mounting
- Suitable for emergency lighting powered by a central battery (CBS)
- Resistance to water ingress –IP44 protection



CoreLine Wall-mounted Wall-Ceiling Luminaire



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Full set

- All-in version: 2 luminous fluxes and 3 light colours in one luminaire
- Designed for wall and ceiling mounting
- Simple and quick installation, ideal for new i modernized buildings
- Suitable for emergency lighting powered by a central battery (CBS)
- Accessories in different colors for individual adjustment



Flexibility and personalization

Signify
myCreation

With Signify myCreation, you can design your own lighting that is sustainable, innovative and personalized – all thanks to 3D printing technology.

Advantages:

- Customization

Wide selection of textures, colors and shapes

- tailored to individual requirements

- Sustainable production

Sustainable production, recycled materials and short delivery times

- High quality

High-quality luminaire materials – also suitable for office lighting if required



Ideal for retrofitting

With 3D downlights, you can easily replace your old lighting. Importantly, these luminaires fit into any ceiling opening with a diameter of 150 to 280 mm.



Signify myCreation Essential



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A round luminaire that fits into any style – available as recessed, pendant or surface-mounted.

- Adaptable to office workstations thanks to innovative MXO optics
- Customizable – wide range of colors and textures
- Printed elements containing at least 55% recycled content

- Diameter: 390 or 580 mm
- Luminous flux up to 8000 lm (depending on the size and optics used)



Signify myCreation GreenSpace PerfectFit



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The right Downlight for every ceiling opening

- Suitable for computer workstations thanks to the optimal glare reduction ring
- Adaptable to any hole from 150 to 280 mm
- Printed items with at least 65% recycled content
- No need for adapter rings – aesthetic appearance i easy installation



Like outside. Only nicer.

Signify
NatureConnect

Regardless of the weather outside, the sun should always shine inside. This is made possible by the innovative NatureConnect solution. Nature-inspired lighting imitates natural light, thus bringing elements of nature into indoor spaces.

- Combines both visual and non-visual lighting effects
- Improves employee well-being and supports natural biological rhythms
- Provides an inspiring and attention-grabbing solution
- Allows you to customize lighting scenes for specific activities

NatureConnect transforms dimly lit or windowless rooms into spaces where people enjoy staying and working.

For more information about Signify NatureConnect, please visit:
signify.com/natureconnect



NatureConnect SkyLight 120



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Like in heaven

- Perfect skylight imitation –with a view of the sunny sky
- High-quality, functional white daylight for computer work
- Automatic adjustment of brightness and color of light to the circadian cycle
- 3 light scenarios to suit different needs – individually selectable via remote control



NatureConnect SkyLight 60



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Tailored to the modular system

- Ideal for ceilings with a visible support profile in module 600
- Also perfect for corridors and passageways
- Suitable for monitor workstations
- Automatically adjusts the brightness and color of the light to the natural rhythm of the day
- 3 light scenarios to suit different needs – individually selectable via remote control



The right light, at the right time, in the right place

Whether it's car parks, loading ramps, access roads or detours – we make sure that your outdoor space is also properly illuminated.

Well-planned lighting not only increases safety, but also reduces light pollution. You can achieve additional effects by combining with our intelligent light management system Interact. Control your outdoor and indoor lighting with Interact and achieve up to 20% more energy savings, depending on the application. That's what you can achieve with sensors and dedicated controls.

In parking lots, lighting should only be used when there are actually people or vehicles moving around them. At other times, the light should be turned off or dimmed.

On the loading ramps, the exterior lighting can be easily integrated into the lighting in the adjacent warehouses – so that it only switches on when it is needed for work.

There's no need for you to unnecessarily illuminate the edges of buildings! Exploit the potential for savings with intelligent sensors that detect when daylight is sufficient.

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The Interact outdoor parking sensor with 360° motion detection and mounting heights of up to 12 meters is compatible with all outdoor luminaires equipped with the SR/D4i-Zhaga interface!



Clearflood Gen2 floodlight



High luminous efficacy as standard

- Attractive total cost of ownership thanks to high luminous efficacy of up to 167 lm/W and a very long service life of 100,000 h (L90)
- Optimized light distribution for large-area applications
- Mounting bracket for easy 1:1 replacement of conventional floodlights
- Suitable for temperatures from -40°C to +50°C



Naświetlacz CoreLine Tempo



More than just a replacement

- Up to 149 lm/W
- Designed as a 1:1 alternative to conventional floodlights with discharge lamps up to 400 W
- Quick installation thanks to pre-installed connection cable
- High impact resistance – IK08



LumiStreet gen2 street luminaire



Clear selection

- Functional LED luminaire for many applications
- Compact, flat die-cast aluminum and tempered flat glass housing
- High luminous efficacy – up to 200 lm/W
- Optional Zhaga SR interfaces
- All-in DDF version available: 5 luminous flux levels easily configurable during installation



CoreLine Waterproof hermetic damp room luminaire



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A classic for many applications

- All-in version: 2 luminous fluxes in one luminaire
- Up to 160 lm/W
- Suitable for outdoor, covered areas
- Wide-angle, uniform light – no visible LED dots
- Optional HF motion sensor with adjustable detection range up to 8 m
- Pass-through wiring kit available as an accessory

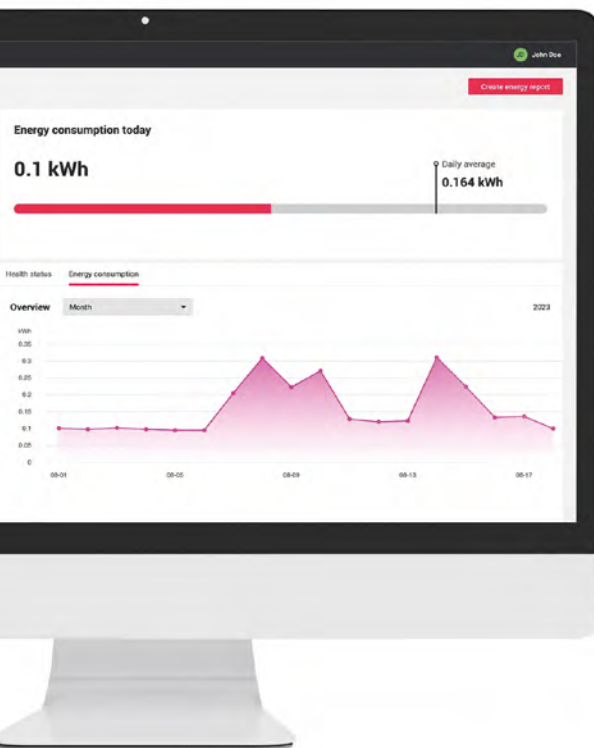


signify interact

Smart lighting system



Even more efficiency, higher productivity, increased safety, practical real-time data and much more: thanks to connected lighting
Your industrial plant will become smarter and you will generate real added value for your company.



Lighting management
Lighting control – from anywhere, anytime



Resource management
Remote diagnostics of installed luminaires, updates and much more



Energy monitoring
Accurate measurement and documentation of energy consumption



Scene management
Adaptation of lighting to working hours, shifts and tasks



Space management
Optimize space utilization with real-time data

Simple, effective, intelligent

Thanks to intelligent control via sensors, app or control panel, the lighting adapts to operating hours, daylight or traffic. In addition, valuable data can be obtained to support process optimization.

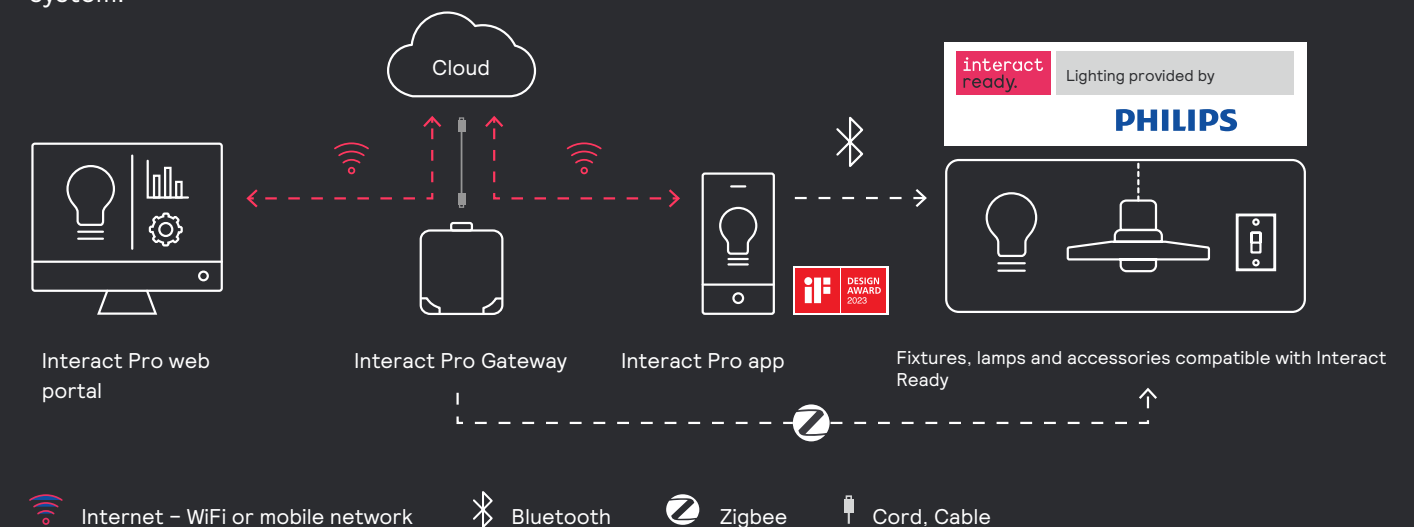
- **Maximum energy efficiency:**
up to 20% additional energy savings thanks to intelligent Control
- **Easy upgrade:**
no additional wiring required in the ceiling
- **Accurate energy consumption measurement:**
for example, compliance with ISO 50001
- **Creating and changing lighting scenes:**
wirelessly and from anywhere in the world
- **Process optimization:**
Real-time data on actual space usage
- **Ready for the future:**
Cloud-based solution with automatic software update capability



- **Easy integration:**
open APIs allow connection to other building management systems
- **Individual control:**
via the Interact Pro web portal, also in multiple locations, or individually on site using the Interact Pro app

How does it work?

Wthe following way, Interact Pro components create an efficient system.



Would you like to know more about our lighting solutions?

For more information and contact details, please visit:

<https://www.signify.com/pl-pl/contact>

For the full Philips product portfolio and additional brochures, please visit:

<https://www.lighting.philips.pl/>



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