PHILIPS

*Core*Line

- Innovative
- Easy to install
- High quality

✓ **Industry**
✓ **Office**
✓ **Parking**
✓ **Retail**
✓ **Outdoor**

Step aside or stay ahead?

Real professionals choose **Philips CoreLine** for every project **where light really matters**

REAL PROs
REAL QUALITY

Find out why real pros rely on **Philips CoreLine:** the full range of **innovative high quality** and **easy-to-use** LED lighting solutions for every project **where light really matters.**

**REAL
PROs
REAL
QUALITY**

No choice or
no limits?

When lighting really matters, you want to offer your customers the absolute best in quality and choice. The Philips CoreLine gives you all that and more with a full range of easy to install LED luminaires for every application and situation.

Enjoy more performance and variety with Philips CoreLine – the complete range of high quality LED lighting that's **setting the reference in the market.**

www.philips.com/coreline

Now with

5

years
warranty!

3

# Reliable quality meets innovative solutions!

Easy-to-install

The efficient design of the CoreLine fixtures enables replacement of existing lights, with **no need for expensive re-wiring or new ceiling configurations.**

Innovative

With **Philips CoreLine** you get much more than high quality and easy-to-install lighting solutions – you get LED lighting that's setting **the reference** in the industry. That's why CoreLine luminaires are the first Interact Ready LED luminaires and work seamlessly with the **intuitive Interact Pro app and dashboard.** It has never been easier to bring the power of connected lighting to small and medium-sized enterprises.

How the connected lighting system comes together

Philips Interact Ready lighting	PHILIPS	interact ready.
Smart luminaires	Smart sensors	Smart wall-switches

Works with

| Interact Pro software		interact Pro
Interact Pro gateway	Interact Pro app	Interact Pro dashboard
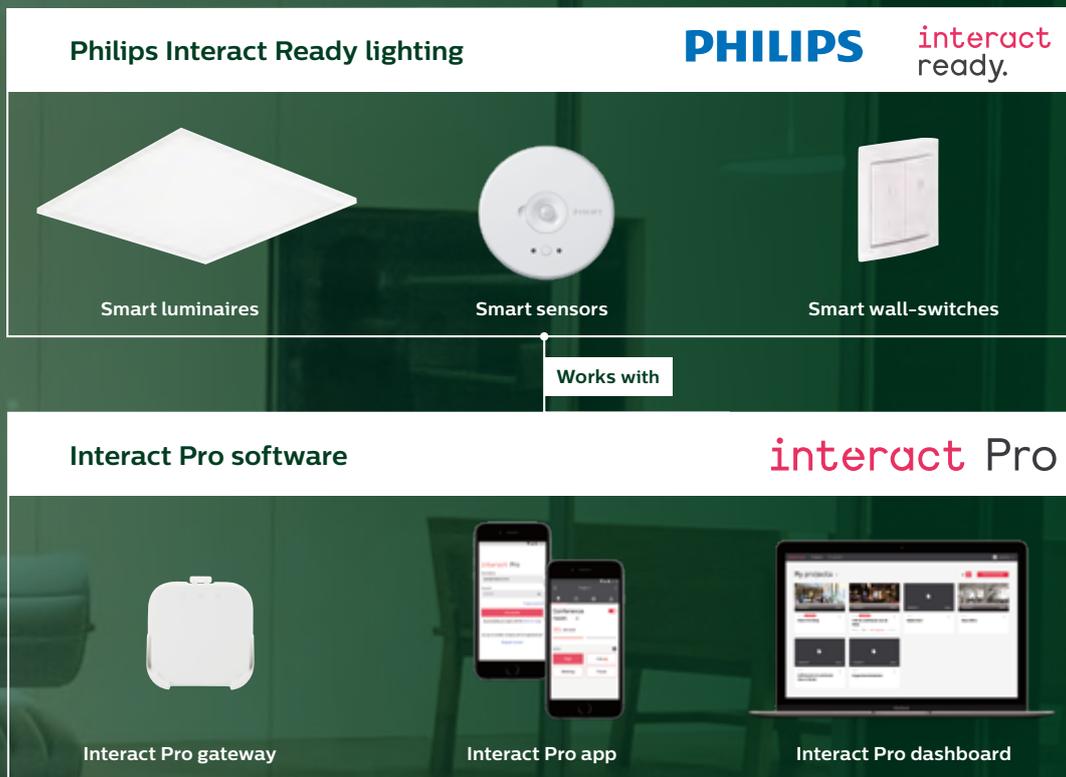
High quality

At the heart of CoreLine's **high-quality light** is LED technology. Lasting up to 75,000 hours, its **long lifetime** enables you to meet every demand and provide the best lighting solution for every costumer.

Industry

New

CoreLine **highbay**

CoreLine **waterproof**
interact ready.

CoreLine **trunking**

CoreLine **batten**
interact ready.

Industry

· Hard-working lighting with costs and safety in mind
· Lighting that works harder while saving more
· Durable, cost-effective for more safety and health

Office

CoreLine **recessed luminaire**
interact ready.

CoreLine **surface-mounted luminaire**
interact ready.

CoreLine **panel**
interact ready.

CoreLine **downlight**
interact ready.

Office

· Productivity-enhancing lighting that people like working in
· Lighting that optimizes space and productivity
· Smart, optimal lighting for more productivity and well-being

Parking

New

CoreLine **waterproof**
interact ready.

CoreLine **wall-mounted Luminaire**

CoreLine **batten**
interact ready.

Parking

· Robust lighting that heightens safety while lowering costs
· Lighting that puts safety and convenience first
· Tough, safety-first lighting for more visibility and savings

CoreLine **projector**

CoreLine
recessed spot

CoreLine
slim downlight

Retail

· Welcoming lighting that keeps customers coming back
· Lighting that enhances the shopping experience
· Warm, inviting lighting for more sales and satisfaction

CoreLine **bollard**

CoreLine **malaga**
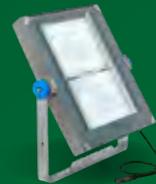
CoreLine **tempo**

Outdoor

· Save energy and improve road safety
· Reduce CO_2 emissions for a greener, more sustainable city
· Connect new and existing street lights quickly and easily

Recommended luminaires for

Industry

✔ **Reduce costs**

✔ **Optimize operations**

✔ **Enhance health and safety**

✔ **Improve sustainability**

CoreLine **highbay**

For warehouses and general manufacturing areas with medium/high height ceilings

· Highly efficient with up to 140lm/W
· **Long service life of 70,000 hrs at L70**
· Single point mounting system for simple installation
· Low glare rating and color rendering of ›80
· Suitable for replacement of 250W/400W conventional highbays

Availabe in three sizes:
· Ø 385 mm
· Ø 450 mm
· Ø 510 mm

Easy installation

Optional DALI dimming for further energy savings

CoreLine **waterproof**

Waterproof luminaire for applications such as parking garages, warehouses or general lighting

· Energy savings and longer lifetime reduce operating costs
· Refreshed, robust design enabling smarter, simpler and faster installation
· Uniform, wide-beam light distribution, which supports easy and attractive lighting design
· Optional motion detection, emergency lighting, DALI and waterproof external connector (WEC)

New

interact
ready.

Energy-efficient and long lifetime: up to 140lm/W and 50khrs L75 lifetime	**Many options available: L600/1200/1500, up to 8000lm, 4000K**	Enhanced product architecture with improved electrical and mechanical design (longer sliders, better metal locks, toolless electrical connections)

CoreLine **trunking**

Designed for supermarkets, warehouses and assembly areas

· Reduced maintenance and best lumens per € solution
· Excellent beam shapes and sparkle for product enhancement
· **Lifetime: 50,000 hours L80**

Highly efficient and reliable LED boards

Advanced optics enable precise and energy-saving beam shapes

DALI and emergency lighting options available

CoreLine **batten**

LED luminaires especially suitable for assembly lines and cove lighting

· **Interact Ready version: integrated wireless antenna for use with Interact Pro app and dashboard**
· General lighting – replacing conventional TL–D
· Installation flexibility and lengths same as TL–D
· Excellent performance and light quality with frosted diffuser
· Direct replacement for conventional battens in terms of light performance, installation, flexibility and length
· **Lifetime: 50,000 hours L70**

interact
ready.

Installation flexibility and lengths same as TL–D

DALI and emergency lighting options available

Through–wiring standard included

Recommended luminaires for
Offices

✓ **Optimize operations**
✓ **Enhance productivity**
✓ **Support sustainability goals**
✓ **Optimize space**

CoreLine **recessed luminaire**

Recessed office LED luminaire for general lighting applications

- **Interact Ready version: integrated wireless antenna for use with Interact Pro app and dashboard**
- Easy connection (with looping)
- Flicker-free thanks to high performance driver
- **Lifetime: 50,000 hours L70**

interact ready.

Slim design with a height of less than 35 mm	**Office compliant optic** available – OC version	**Suitable for plaster ceiling installation**

CoreLine **surface mounted luminaire**

Surface mounted LED luminaire for general lighting applications

- Easy connection (with looping)
- **Interact Ready version: integrated wireless antenna for use with Interact Pro app and dashboard**
- Slim design and <47 mm height
- **Lifetime: 50,000 hours L70**

interact ready.
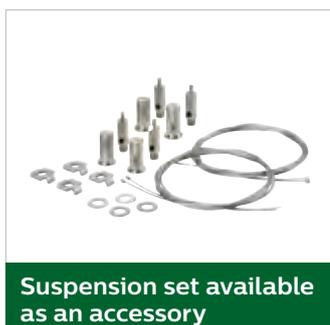
Suspension set available as an accessory
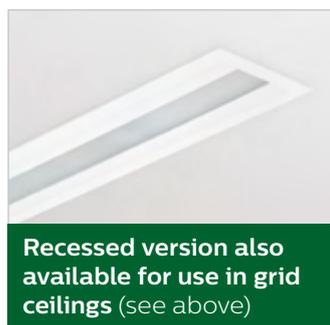
Recessed version also available for use in grid ceilings (see above)

DALI and emergency lighting options available

CoreLine **panel**

Recessed office LED luminaire for general lighting applications

- **Interact Ready version: integrated wireless antenna for use with Interact Pro app and dashboard**
- **Slim and robust** housing made from aluminum
- **Flicker-free** luminaire with high-performance driver
- Office compliant versions available (UGR<19)
- Recessed, surface mounted and suspended applications
- Optional emergency lighting
- 4300lm light output up to **123lm/W**
- **Lifetime: 50,000 hours L75**

interact
ready.

Mounting accessoires available

Easy installation

Different sizes available:
- 600 × 600 mm
- 622 × 622 mm
- 300 × 1200 mm
- 300 × 600 mm

CoreLine **downlight**

The perfect downlight for use in general lighting applications

- **Interact Ready version: integrated wireless antenna for use with Interact Pro app and dashboard**
- Covers more professional applications due to dimming options and different optics (white and high gloss reflector)
- Reliable DALI and innovative connectivity options (Interact)
- IP54 and emergency lighting versions optionally available
- **Lifetime: 50,000 hours L70**
- Up to 115 lm/W

interact ready.

White reflector

High gloss reflector

Two sizes and lumen outputs available:
- Ø 150 mm – 1100lm
- Ø 200 mm – 2200lm

Recommended luminaires for

Parking

✓ **Optimize operations**

✓ **Enhance safety**

✓ **Decreased operational costs**

✓ **Improve visibility**

CoreLine **waterproof**

Waterproof luminaire for applications such as parking garages, warehouses or general lighting

· Energy savings and longer lifetime reduce operating costs
· Refreshed, robust design enabling smarter, simpler and faster installation
· Uniform, wide-beam light distribution, which supports easy and attractive lighting design
· Optional motion detection, emergency lighting, DALI and waterproof external connector (WEC)

New

interact
ready.

Energy-efficient and long lifetime: up to 140lm/W and 50khrs L75 lifetime

Many options available: L600/1200/1500, up to 8000lm, 4000K

Enhanced product architecture with improved electrical and mechanical design (longer sliders, better metal locks, toolless electrical connections)

CoreLine **wall-mounted**

For circulation areas such as hallways and staircases

· Universal solution covering **various application requirements**
· Direct replacement of traditional wall-mounted luminaires
· Delivering the right visual comfort in common areas
· **Water- and vandalproof** as standard (IP65/IK08)
· Optional motion detection with grouping function
· Optional emergency lighting and DALI versions
· **Lifetime: 50,000 hours L70**

Easy installation with looping-wire option

Slim version with diameter of 35 cm (1200 or 2000lm)

Deeper version with diameter 35 or 48 cm (1200, 2000 or 3400lm)
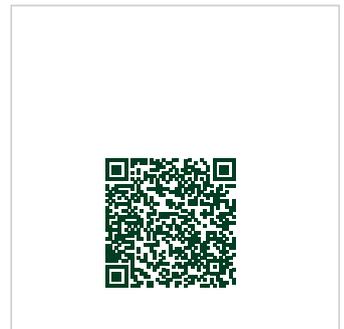
CoreLine **batten**

For production areas with low ceilings

· General lighting – replacing conventional TL-D
· **Lifetime: 50,000 hours L70**
· Installation flexibility and lengths same as TL-D
· **Excellent performance and light quality thanks to frosted diffuser**
· Available wattage: 19W, 38W, 60W

interact ready.

Reliable integrated LED technology, ensuring **maintenance-free installation** and a **long lifetime**

Frosted diffuser ensures visual comfort
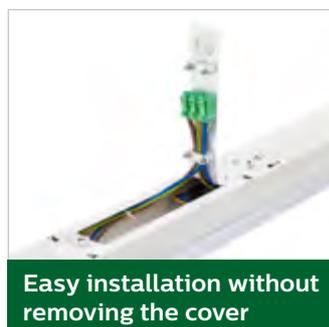
Easy installation without removing the cover
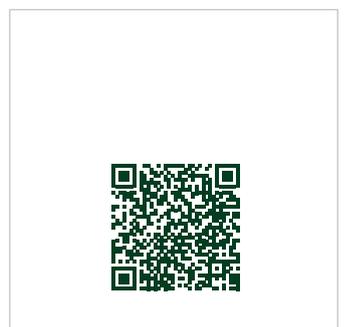
Recommended luminaires for
Retail

✔ **Enhance experience**

✔ **Engage customers**

✔ **Improve sustainability**

✔ **Optimize operations**

CoreLine **projector**

Accent lighting for retail or hospitality areas

- **Modern design** that blends in to most interiors
- Direct replacement of traditional CDM projectors
- Connectable to standard 3C track systems
- **Medium beam** (23D) or **wide beam angle** (36D) available
- Energy efficient: up to 90lm/W
- **Lifetime: 50,000 hours L70**

Recessed lens providing visual comfort

Black version
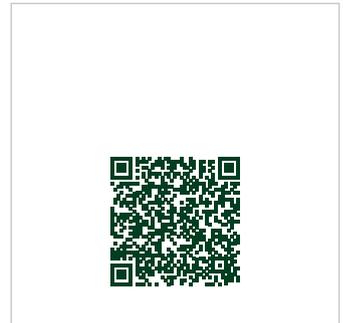
CoreLine **recessed spot**

Recessed spot for accent lighting purposes

- **Interact Ready version: integrated wireless antenna for use with Interact Pro app and dashboard**
- High-end materials for decorative applications and special **anti-glare optics**
- **Flicker-free** luminaire with high-performance driver
- **Dimmable** on wide range of wall-dimmers
- Multiple rims available in white, aluminium and black
- Slim design fits most ceiling types
- **Lifetime: 50,000 hours L70**

Easy installation

Modular product with many different rim designs

Three lumen outputs available:
- 650lm
- 900lm
- 1200lm
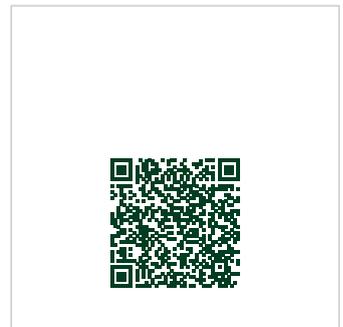
CoreLine **slim downlight**

The ultra thin downlight for general lighting applications with limited built-in-height

- **Interact Ready version: integrated wireless antenna for use with Interact Pro app and dashboard**
- 'Surface of light' downlight solution
- Product height of less than 50 mm
- Recessed and surface mounted version available
- Slim design fits most ceiling types
- **Lifetime: 50,000 hours L70**

interact ready.

Easy installation

Surface mounted versions available in 150 and 200 diameter

Three sizes and lumen outputs available:
- Ø 68 mm/650lm
- Ø 150 mm/1100lm
- Ø 200 mm/2100lm
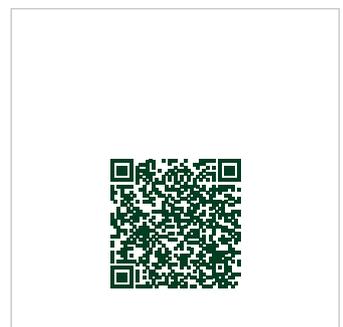
Recommended luminaires for
Outdoor

✔ **Enhance experience**

✔ **Engage customers**

✔ **Improve sustainability**

✔ **Optimize operations**

CoreLine **bollard**

Professional bollard that gives guidance at night time and integrates well in most urban landscapes such as parks, squares and playgrounds, thanks to its discreet design

· **Comfortable light**
· Easy to install
· Saves energy compared to conventional lamps

| Available with **symmetric and asymmetric optic.** Ground section **anchor accessory.** | · 1000lm system output
· 1 m height
· IP65 / IK10 | Available in **warm white** and **neutral white** |

CoreLine **malaga**

Designed for general road, street and residential application

· **Reliable quality: aluminum die-cast housing and tempered flat glass**
· **Maintainable, driver can be replaced**
· IP65 and IK08 provide durable operation

| Available in **two optics** (DM and DW) and **two sizes** | Easy return on investment. The investment in the luminaire, by saving lamp changes required for SON-T lamp luminaires, is already re-payed. | Energy savings of 50 % reduce yearly running costs of the installation.
Available in 3700lm, 5500lm, 7500lm and 11000lm. |

CoreLine **tempo**

Professional floodlight for general outdoor lighting, perfect for sports facilities, parking lots and industrial areas

· Replacement of conventional floodlights up to 400W

· High-performance asymmetrical and symmetrical optics

· U-shaped universal mounting bracket and external quick
  3-pole IP68 connector

· Reliable quality: Die-casting aluminum housing guarantees
  robustness, vibration-proof, wind force protection

**Product available in
4 types/sizes:**

· CoreLine tempo small
  BVP110 – Length 285 mm
· CoreLine tempo medium
  BVP125 – Length 383 mm
· CoreLine tempo large
  BVP130 – Length 486 mm
· CoreLine tempo X-large
  BVP140 – Length: 583 mm

*Click on product type to
download family leaflet*

**Warm white and
neutral white
available**

**Seaside resistant
treatment and
swimming pool
protection
options available**

www.philips.com/coreline