

# PHILIPS

## CoreLine



Innovative



Easy to install



High quality

REAL  
PROs  
REAL  
QUALITY

# Frustrations or light-lines creations?

## Real professionals choose the new Philips CoreLine batten

CoreLine batten is the right choice for all those looking for high-quality luminaries that are as innovative as they are easy to use. Installation is quick, simple and intuitive. What's more, its highly efficient design also enables the seamless creation of light-lines without the need for additional accessories.

CoreLine batten provides universal light distribution for homogeneous illuminance while creating an inviting ambiance.

Interact Ready luminaires with integrated wireless communications are also available in this range and can be used with Interact gateways, sensors and software.

## Amazingly easy – sensationally smart

- ✓ Energy savings and longer lifetime to reduce operating costs
- ✓ Direct replacement for conventional battens in terms of light performance, length and installation flexibility

### Features:

- ✓ Energy efficient and long lifetime: up to 139 lm/W and 50 khrs L70 lifetime
- ✓ Optional controls and versions available: DALI, Integrated wireless connectivity (Interact Ready), Emergency Lighting 3h (EL)

### Application:

- ✓ Industrial production spaces, workshops and technical premises
- ✓ Assembly and utility areas
- ✓ Cove lighting
- ✓ General area lighting

## New features and accessories that fascinate

- ✓ Ideal for setting up seamless and aesthetic light-lines creations for warehouses and industrial spaces
- ✓ Smart product architecture for tool-free, easy and flexible installation, with through-wiring possibility
- ✓ Many options available: L 600/1200/1500/1800, up to 10000 lm, 3000 K and 4000 K
- ✓ Homogeneous light distribution in every application through wide choice of reflectors



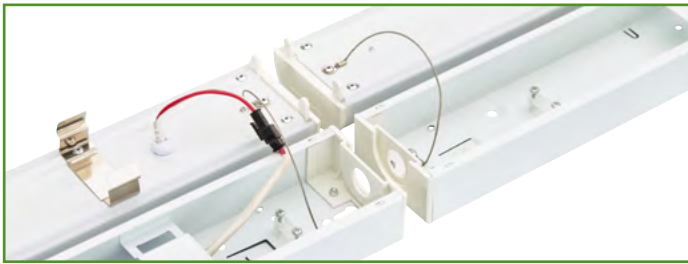
Optional accessories:  
suspension kit and wide  
choice of reflectors

**New!**

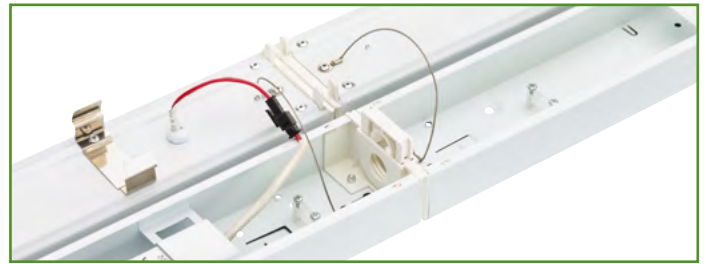
interact  
ready.

## Light-line creation

Easily create seamless and aesthetic light-lines in warehouses or industrial spaces, making the new CoreLine batten a straightforward choice for renovation projects.



Step 1 : connect the wires



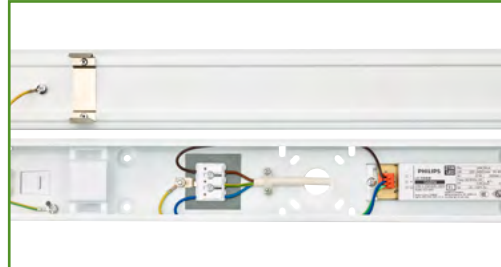
Step 2 : Lock the luminaire – the light-line is ready!

## Simple installation and connection

### Easy wires connection and through wiring

Standard luminaire end-caps are provided with entry hole, covered with removable closing.

No need for knock-out, simply remove the cover for through wiring.



### Tool-free installation

The openable top compartment and push in connector enable easy installation and connection.

## Accessories portfolio

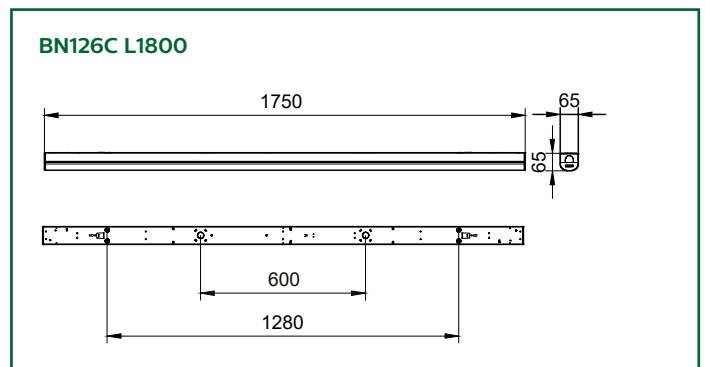
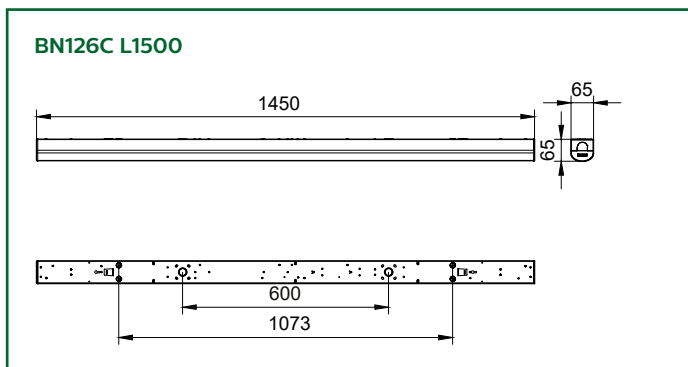
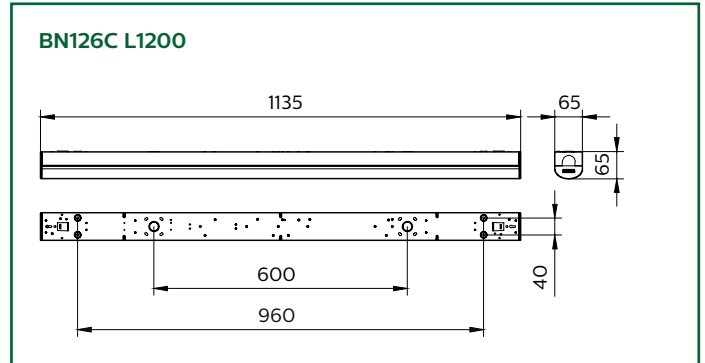
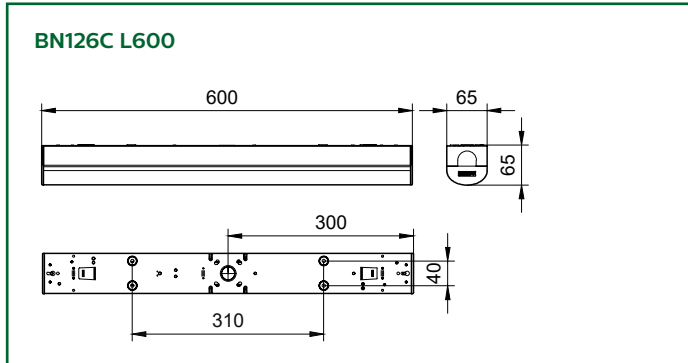
The available suspension wire gives you even more flexibility, while the choice of reflectors offers all possibilities to create an inviting ambiance through universal and homogeneous light distribution.



## Ready, set, install

The new CoreLine batten is the perfect replacement of conventional luminaires with its choice of different lengths and lumen options (L600/L1200/L1500/L1800).

### Dimensions



## Let's get connected!

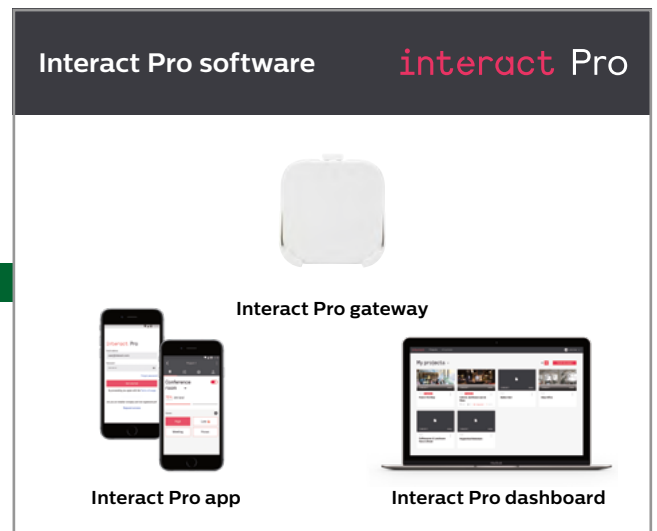
Interact Ready luminaires with integrated wireless communications are available in the new CoreLine batten range. They work seamlessly with Interact Pro, the connected lighting system for small and medium sized enterprises.

Interact Pro consists of a dashboard and app. It enables you to both control and receive data from the LED light points and sensors within the connected lighting system. You can program and automate light settings, monitor your installations, perform health checks and receive invaluable information on energy and usage for further lighting optimisation. It's intuitive to set up and use. And it's the smart way to optimise energy savings.

### How the connected lighting system comes together



Works with



Find out more on [philips.com/interact-ready](https://philips.com/interact-ready)

# Specifications

L70 at  
50,000 h



CoreLine batten	Power (W)	Luminous flux (lm)	Color temperature (K)	IP rating	Number of products on MCB of 16 A type B	EOC
BN124C LED53S/840 IA1 TW1 L1500*	44	5300	4000	IP20 (Finger-protected)	22	871016333734099
BN124C LED41S/840 IA1 TW1 L1200*	36	4100	4000	IP20 (Finger-protected)	22	871016333733399
BN126C LED57S/830 PSU TW1 L1800	49	6000	3000	IP20 (front IP40)	10	871016336359299
BN126C LED90S/830 PSU TW1 L1800	75	9400	3000	IP20 (front IP40)	10	871016336361599
BN126C LED100S/840 PSU TW1 L1800	75	10000	4000	IP20 (front IP40)	10	871016336360899
BN126C LED41S/840 PSU TW1 L1200	31	4100	4000	IP20 (front IP40)	10	871016336348699
BN126C LED22S/840 PSU TW1 L600	17	2200	4000	IP20 (front IP40)	10	871016336344899
BN126C LED25S/840 PSU TW1 L1200	18	2500	4000	IP20 (front IP40)	10	871016336346299
BN126C LED23S/830 PSU TW1 L1200	18	2300	3000	IP20 (front IP40)	10	871016336347999
BN126C LED20S/830 PSU TW1 L600	17	2000	3000	IP20 (front IP40)	10	871016336345599
BN126C LED60S/830 PSU TW1 L1200	49	6000	3000	IP20 (front IP40)	10	871016336351699
BN126C LED46S/830 PSU TW1 L1500	40	4800	3000	IP20 (front IP40)	10	871016336355499
BN126C LED72S/830 PSU TW1 L1500	59	7400	3000	IP20 (front IP40)	10	871016336357899
BN126C LED80S/840 PSU TW1 L1500	59	8000	4000	IP20 (front IP40)	10	871016336356199
BN126C LED52S/840 PSU TW1 L1500	40	5200	4000	IP20 (front IP40)	10	871016336354799
BN126C LED32S/830 PSU TW1 L1500	25.5	3200	3000	IP20 (front IP40)	10	871016336353099
BN126C LED64S/840 PSU TW1 L1200	49	6400	4000	IP20 (front IP40)	10	871016336350999
BN126C LED64S/840 PSU TW1 L1800	49	6400	4000	IP20 (front IP40)	10	871016336358599
BN126C LED35S/840 PSU TW1 L1500	25.5	3500	4000	IP20 (front IP40)	10	871016336352399
BN126C LED38S/830 PSU TW1 L1200	31	3800	3000	IP20 (front IP40)	10	871016336349399

\*until the stock lasts



All technical information can be found at [www.philips.com](http://www.philips.com)  
Errors and omissions excepted, only the technical data sheets apply.

For warranty conditions, visit  
[www.lighting.philips.com/main/support/support/warranty](http://www.lighting.philips.com/main/support/support/warranty)

