



Real pros choose **new connections for new opportunities**

Take the first step into connected lighting with **Philips MasterConnect LEDlamps**.

Works with Interact and Philips MasterConnect apps



Philips MasterConnect LEDlamps. Big news for businesses that want to switch to connected lighting.

Who says you have to spend a lot of money to have smart lighting? Take your first step with **Philips MasterConnect LEDlamps:** smart retrofit LED lamps that give you an easy and seamless way to upgrade and embrace all benefits of connected lighting.

Thanks to the proven wireless connected technology, MasterConnect LEDlamps maximize energy savings, while providing wireless and automated light for your comfort and convenience.

Simply set up with an intuitive app (such as the Interact or Philips MasterConnect app), your lighting system can be programmed to deliver automated occupancy and daylight detection, zone control, wireless dimming, and scenes. Once the basics are defined, it just works automatically, allowing for an 'install and forget' experience.

With MasterConnect LEDlamps, your system is fully scalable and upgradable. If you want to enjoy further benefits such as remote control or management dashboard, you can simply keep the currently installed lamps and add a gateway to experience all the advantages of a cloud-based system.

There's no better way to take lighting solutions to the next level.





Philips MasterConnect LEDlamps



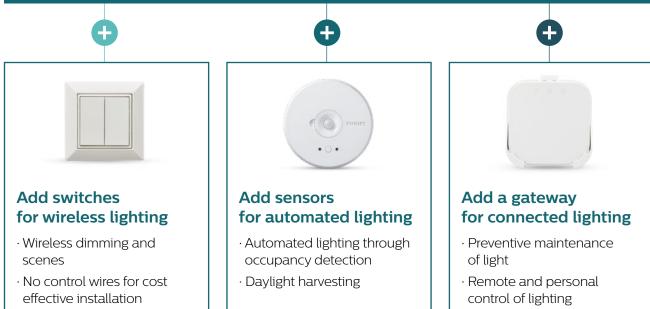
MasterConnect LEDtube

- · Retrofit to T8 lamps on EM ballast or mains
- Safe and hassle-free installation
- 55% energy savings compared with fluorescent lamps
- Extra-long lifetime of 60,000 hrs
- Perfect for office, school, retail, healthcare, parking and warehouse



MasterConnect LEDspot

- · Perfect fit design to retrofit halogen lamps
- 90% energy savings compared with halogen lamps
- Color spectrum that replicates halogen, CRI 90
- Lifetime of up to 25,000 hrs
- Perfect for hospitality, restaurant and retail



· Management dashboard

Tap the full potential of energy savings

up to 80%*

Wireless Utimming Wireless dimming Group of the sensing sensing **.05-01 **.01

*Savings based on published articles and Signify internal study. Total solution means utilizing all available control strategies such as occupancy sensing, daylight harvesting, high-end trim, scheduling, personal control, demand response etc. All savings are compared with non-controlled LED lighting system. Actual savings may vary depending on the application and usage.



MasterConnect LEDtube – lighting possibilities

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Meeting rooms

Optimize energy savings by automatically switching on/off the light when entering/leaving the room.

Occupancy and daylight sensor



Classrooms

Optimize comfort by adjusting the light level to the amount of natural light in the room.

4-button switch



Conference rooms

Group the lamps and adjust the level of light depending on the activity (e.g. presentation mode, focus time)





Storage/parking garages Maximize energy savings by

automatically boosting or dimming the lights depending on presence in the area.

MasterConnect LEDspot – lighting possibilities



Occupancy and daylight sensor



Meeting rooms

Group the lamps and optimize lighting for various tasks. Adjust natural/artificial light level in a balanced way.

4-button switch



Retail

Optimize shelf lighting by boosting or dimming the light level where needed or by setting different scenes.

4-button switch



Hospitality/restaurants Group the lamps and adjust the light level or set different scenes to create the desired ambiance.

Visit **philips.com/masterconnect** for an overview of compatible control devices and systems.



Simple. Scalable. Standardized. Discover how Philips MasterConnect LEDlamps are a win-win for **you** and your **customers**.

Truly easy installation

- ✓ Wireless retrofits minimum renovation
- \checkmark No additional wiring and gateway needed
- Intuitive mobile app set up 'install and forget'

Reliable quality

✓ Wide selection of high-quality LED lamps

 Minimal maintenance thanks to guaranteed product lifetime and system reliability

Future-proof solution

 Become a trusted advisor and set up service contracts for recurring business

More convenient than ever before

- ✓ Lighting automation enhances comfort
- ✓ Wireless dimming
- Easily set up scenes
- ✓ No gateway no IT impact

Improved energy savings

 Various lighting control strategies available to improve energy efficiency and maximize savings

Grow your business, grow your light

 Upgradable to a cloud-based solution without reinvesting in hardware

Want to know more? Visit philips.com/masterconnect

MasterConnect LEDtube

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Product Type	LED	Lumen Output	Dimmable	Beam angle	CRI	Color Temp.	EEL	EOC code
	w	lm				к		
MC LEDtube IA 600mm HO 7W840 T8	7	1050	Wireless Dim	160 °	83	4000	A++	71748300
MC LEDtube IA 600mm HO 7W865 T8	/		Wireless Dim	160 °	83	6500	A++	71750600
MC LEDtube IA 1200mm UO 16W840 T8	16	5 2500	Wireless Dim	160 °	83	4000	A++	66970600
MC LEDtube IA 1200mm UO 16W865 T8	16		Wireless Dim	160 °	83	6500	A++	66972000
MC LEDtube IA 1500mm UO 25W840 T8	25	3700	Wireless Dim	160 °	83	4000	A++	66976800
MC LEDtube IA 1500mm UO 25W865 T8		1	Wireless Dim	160 °	83	6500	A++	66978200

Smart wall-switch

	1 PACK
Product Type	EOC code
UID8470/10 ZGP Switch Dim 2B	27377100
UID8480/10 ZGP Switch Scene Recall 4B	27380100

Interact – Gateway

interact	1 PACK
Product Type	EOC code
LCN1840/05 Wireless Gateway EU	77579000

MasterConnect LEDspot

ct 25000h	10 PACK
a	act 25000h

Product Type	LED	Lumen Output	Dimmable	Beam angle	CRI	Color Temp.	EEL	EOC code
	w	lm				к		
MC LEDspot IA 4.7-50W GU10 927 36D			Wireless Dim	36°	90	2700	A+	69392300
MC LEDspot IA 4.7-50W GU10 930 36D	4.7	345	Wireless Dim	36°	90	3000	A+	69394700
MC LEDspot IA 4.7-50W GU10 940 36D		1	Wireless Dim	36°	90	4000	A+	69396100

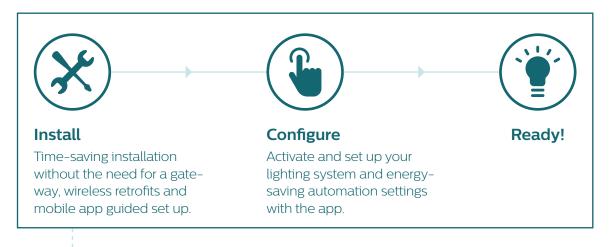
Smart sensor



					10 PACK
Product Type				IP rating	EOC code
1 OCC Sensor IA (CM IP42 WH (prese	ence detection)		10.42	77752700
2 OCC-DL SENSC	R IA CM IP42 WH	(presence + dayligh	t detection)	- IP42	77754100
3 OCC Sensor IA (CM IP65 WH (pres	ence detection)		- IP65	74542400
4 OCC-DL Sensor	IA CM IP65 WH (p	resence + daylight	detection)	COMI	74545500

Smart lighting is only a few simple steps away,

thanks to easy installation and instant setup via the app.



Adjust

Once everything is set up, your customer can download the app and, if desired, change the light settings.



Looking for more optimization and personalization of your light settings?

Designed for various applications, Philips MasterConnect LEDlamps can also be used with the Interact app. Optionally add a gateway to enjoy cloud-based benefits such as:

- Monitor lighting and energy with the Interact dashboard for further optimization
- Optimized and personalized light levels for your customer's daily business, supporting employees, tasks, safety and security

Learn more at interact-lighting.com/pro



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