

# CONNECTED LIGHTING FOR WELCOMING SPACES

Turning any application into a warm and inviting environment for guests, clients and home owners has become one of the key features that businesses look for in a connected lighting package. Now all this and more is available in one affordable turnkey solution enabling ambience creation – WiZ Pro.

Transform your own lighting into connected fixtures with WiZ Pro drivers, bridge boxes and customizable modules or choose between a wide range of lamps and accessories to market un-der your own brand. Opt for reliable everyday connectivity that caters to the needs of all stakeholders with the WiZ platform.



Easy local and remote control of your lights



Various light scenes to fit your application



Automate lights for better energy efficiency

# BUILT FOR SMALL AND MEDIUM PROJECTS



## EASY COMMISSIONING

Complicated wiring is now a thing of the past. Save time with the WiZ Pro Setup app for direct effortless and wireless commissioning, even when on-site Wi-Fi is not installed yet.



## LOCAL WIRELESS CONTROL

Once you have the lights up and running, anyone can enjoy simple control via local accessories such as WiZ Pro smart switches, remotes and sensors.



## APP CONTROL

Once the lighting installation is connected to Wi-Fi, end users can control the lights from anywhere with the WiZ app. Customize your lighting to fit your application or choose between a variety of pre-designed light modes for a rich experience.



## ADVANCED FACILITIES MANAGEMENT

WiZ Pro Dashboard goes even further by allowing (mul-tiple) lighting installation(s) control and remote site ma-nagement. Get actionable light insights and monitoring with a clear overview of the entire installation, once it's connected to Wi-Fi.

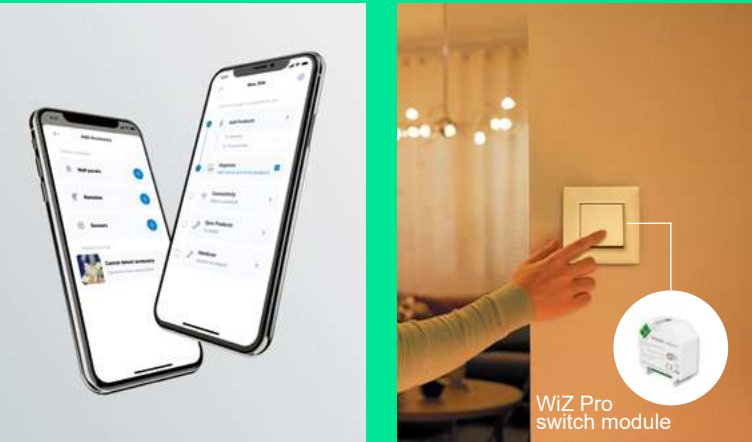


# A SOFTWARE SOLUTION FOR EACH STAKEHOLDER

Enjoy hassle-free wireless installation and local control with the WiZ app, as well as full control with cloud connectivity with WiZ Pro Setup app and WiZ Pro Dashboard. Enable a solution for each stakeholder with the WiZ Pro software suite that comes embedded within your WiZ Pro hardware.

## WiZ PRO SETUP APP

WiZ Pro is plug-and-play, so basic set up is easy with the WiZ Pro Setup app through wireless direct commissioning, no gateway or Wi-Fi needed. Follow the step-by-step instructions on screen: add your products, decide which room you want them to be in and perform tests to make sure they work before you hand it over. Wireless accessories ensure easy, local control for everyday connectivity.



## WiZ APP

Be a lighting designer, mix and match light modes or enjoy pre-defined Scenes to create the perfect ambience - to enhance the shopping experience or to entertain clients and friends when they come and visit. Discover the special human-centric lighting feature - Circadian Rhythm - which offers a smooth transition from cool white early in the cycle to warm white later on.



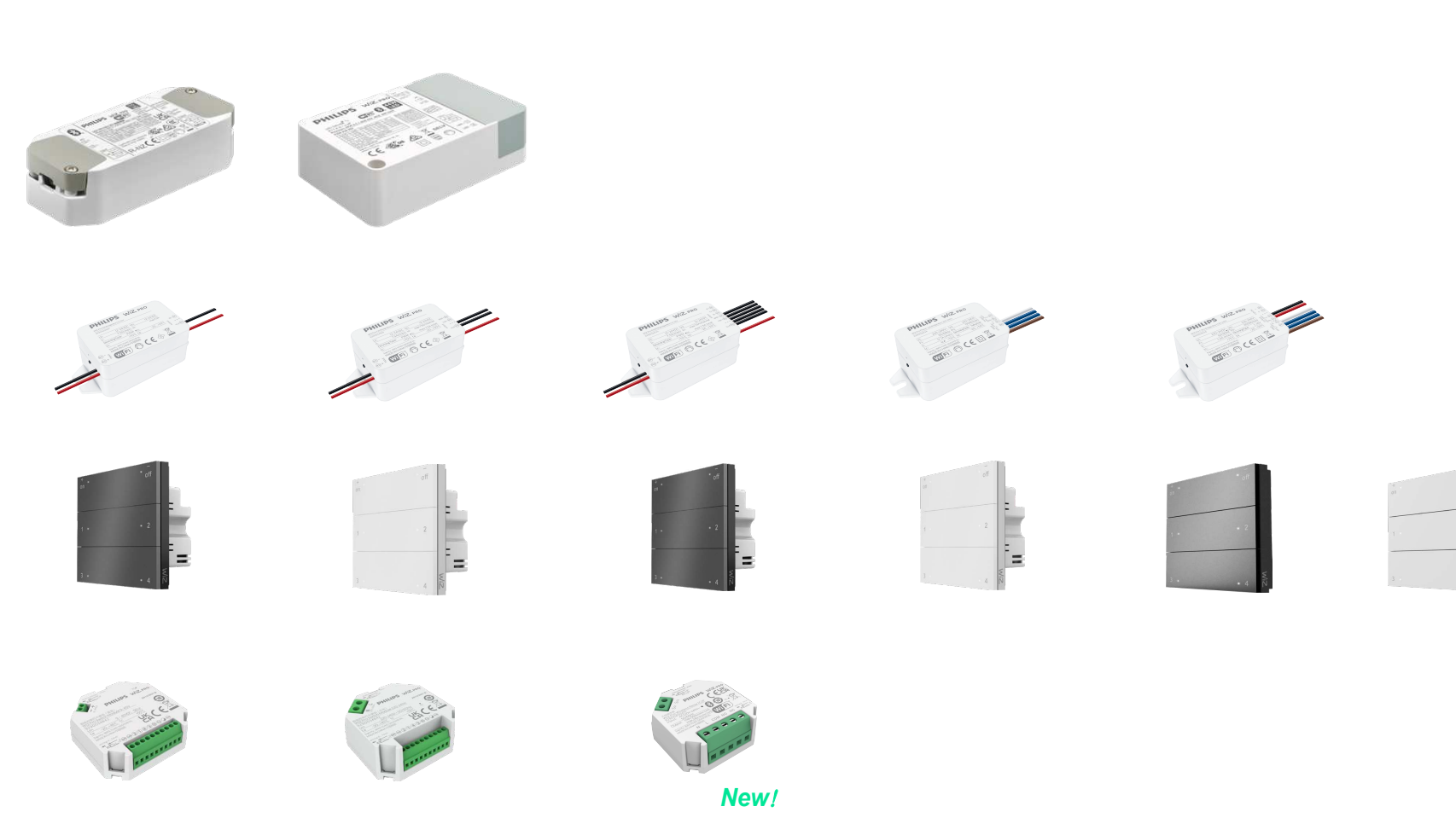
## WiZ PRO DASHBOARD

Get the full picture and visualize where your lights are located within a space once you upload the area's floor plan. Set and supervise remotely the status of your lights and devices in any and all the locations you're managing. Each light's usage will be reported, including their remaining lifespan for predictive maintenance.



# WiZ PRO Driver Portfolio

Family	Control and Dimming					Basic Features and Performances					
	On/off	DM	TW	RGBTW	WiZ Click	Scene Favorite	Energy Metering	No. of button	Lifetime (hours)	Certifications	
WiZ Pro Driver	Yes	Yes	Yes		Yes				50,000	CE/ENE/CCC /RCM CB	
WiZ Pro Bridgebox	Yes	Yes	Yes	Yes	Yes		Yes		50,000	CE/CB/RCM	
WiZ Pro Switch Panel	Yes	Yes	Yes	Yes		Yes		6	50,000	CE/CB	
WiZ Pro Switch Module	Yes	Yes	Yes	Yes		Yes		9	50,000	CE/CB	
WiZ Pro Wireless Relay 1C2P	Yes								50,000	CE	



New!

# Xitanium WiZ PRO Driver

Xitanium wireless LED drivers are designed to operate LED solutions for general lighting applications. They enable simple, cost effective wireless lighting system for energy saving and comfort. Advanced design of the wireless drivers helps to build a simple, scalable and standardized connected lighting with different functionalities from simple wireless dimming to cloud based operations and integration with gate-ways. WiZ Wireless drivers can be configured via smart devices with WiZ app as standalone or in a mesh network. With Xitanium LED drivers, flexibility in luminaire design is assured thanks to the Adjustable Output Current (AOC). The adjustable output current also enables operation of various LED PCB solutions from different manufacturers.

## Features

- Wireless dimmable and tunable white
- Include WiZ Pro software suite
- Ajustable output current by Dip Switch
- Low ripple current
- 50,000 hours lifetime

## Benefits

- Enabling simple, scalable and standardized connected lighting system
- Excellent dimming and colour tuning quality
- Wide range of use cases from standalone to cloud based/gateway operations
- Large array of integration to work with major home assistant systems
- High reliability underpinned by 5 year warranty

## Application

- Downlight
- Track light
- Spot light



I108

## Product specifications

Product Name	Product code	Dip Switch	Housing	Max Output Power	Output Curren	Output	Dimensions	Dimming
	12NC			W	A		mm	
Xitanium 8W 0.15/0.2A 42V WiZ DM 230V	929003483606	Yes	I115	8	0.15/0.2	30~42	115x45x29	Wireless Dimming
Xitanium 8W 0.15/0.2A 42V WiZ TW 230V	929003483706	Yes	I115	8	0.15/0.2	30~42	115x45x29	Tunable White
Xitanium 13W 0.25/0.3A 42V WiZ DM 230V	929003483806	Yes	I115	13	0.25/0.3	30~42	115x45x29	Wireless Dimming
Xitanium 13W 0.25/0.3A 42V WiZ TW 230V	929003483906	Yes	I115	13	0.25/0.3	30~42	115x45x29	Tunable White
Xitanium 20W 0.35/0.5A 40V WiZ DM 230V	929003484006	Yes	I115	20	0.35/0.5	30~42	115x45x29	Wireless Dimming
Xitanium 20W 0.35/0.5A 40V WiZ TW 230V	929003484106	Yes	I115	20	0.35/0.5	30~42	115x45x29	Tunable White
Xitanium 44W 0.7-1.05A 42V WiZ DM 230V	929002890006	Yes	I108	44	0.7/0.8/0.9/1.05	30~42	108x68x32	Wireless Dimming
Xitanium 44W 0.7-1.05A 42V WiZ TW 230V	929002890106	Yes	I108	44	0.7/0.8/0.9/1.05	30~42	108x68x32	Tunable White



I115

# WiZ PRO Bridgbox

WiZ Pro DW/TW/RGBTW bridge box can work with constant voltage LED transformer to enable dimming, tunable white or color control features. It enables simple, cost-effective wireless lighting system to be energy-efficient and comfortable. WiZ Pro Phase/cut or 1-10V bridge box can work with trailing edge or 1-10V dimmable constant current LED drivers to enable dimming features. Advanced design of the bridge box helps to build a reliable and standardized connected lighting system with different functionalities from simple wireless dimming to cloud based operations.

## Features

- Wireless dimmable, tunable white, RGBTW
- Include WiZ Pro software suite
- Independent/Built in application
- WiZ Click features
- 50,000 hours lifetime

## Benefits

- Enabling simple, scalable and standardized connected lighting system
- Excellent dimming and colour tuning quality
- Wide range of use cases from standalone to cloud based/gateway operations
- Large array of integration to work with major home assistant systems
- High reliability underpinned by 5 year warranty

## Application

- Downlight
- Track light
- Spot light
- Stripe light

## Product specifications

Product Name	Product code	Input Voltage	Housing	Max Output Power	Energy Metering Accuracy	Output Channel	Dimensions	Dimming
	12NC	IV		W			Mmm	
WiZ Pro Phase-cut Bridge Box I 220-240V	929002613409	220-240V AC	I88	150	<10%	1	88x41x28	Wireless Dimming
WiZ Pro 1-10V Bridge Box I 220-240V	929002613509	220-240V AC	I88	300	<10%	1	88x41x28	Wireless Dimming
WiZ Pro DW Bridge Box I 12-24V	929002499409	12-24V DC	I88	180	<10%	1	88x41x28	Wireless Dimming
WiZ Pro TW Bridge Box I 12-24V	929002499509	12-24V DC	I88	180	<10%	2	88x41x28	Tunable White
WiZ Pro RGBTW Bridge Box I 12-24V	929002613309	12-24V DC	I88	180	<10%	5	88x41x28	RGBTW



I88

# WiZ PRO Wireless Panel

WiZ Pro Wireless Panel family are wireless control panel with self-reset keypad. It can provide features as accessory in the system such as light on/off, dim up/down, 4 favorite scenes. It enables simple, cost effective wireless lighting system for energy saving and comfort. Ad-vanced design of the wireless panel helps to build a reliable, scalable and standardized connected lighting with different functionalities from simple wireless dimming to favorite scene configurations.

## Features

- Wireless dimmable, tunable white, RGBTW
- 6 keypads input
- On/off, Dimming control and 4 scene setting
- 50,000 hours lifetime

## Benefits

- Enabling simple, scalable and standardized connected lighting system
- Simple interface for any user to control the lights for On, Off, Dimming and 4 room favorites
- The 4 controls can be configured in WiZ interfaces as room favorites
- Control the lights in your room even when the Wi-Fi is down
- High reliability underpinned by 5-year warranty

## Application

- Replacing existing switches
- Additional switch or smart control

## Product specifications

Product Name	Product code	Power Supply	Housing	Color	Dimensions	Keypads	Scene Setting	Control
					mm			
WiZ Pro Wireless Panel AC G	929003360571	220-240V AC	I86	Dark Grey	86x86x42	6	4	On/Off, Dim, Scene
WiZ Pro Wireless Panel AC W	929003360671	220-240V AC	I86	White	86x86x42	6	4	On/Off, Dim, Scene
WiZ Pro Wireless Panel DC G	929003360771	3V CR123A*1 battery	I86	Dark Grey	86x86x42	6	4	On/Off, Dim, Scene
WiZ Pro Wireless Panel DC W	929003360871	3V CR123A*1 battery	I86	White	86x86x42	6	4	On/Off, Dim, Scene
WiZ Pro Wireless Panel RB G	929003360971	3.7V Lithium-ion battery	I86	Dark Grey	86x86x14	6	4	On/Off, Dim, Scene
WiZ Pro Wireless Panel RB W	929003361071	3.7V Lithium-ion battery	I86	White	86x86x14	6	4	On/Off, Dim, Scene



I86



# WiZ PRO Switch Module

The WiZ Pro Switch Module is an AC or DC operated switch module which works with a momentary push button. It operates as an accessory in the system, for actions such as light on/off, dim up/down, night light mode and up to 4 favorite scenes by connecting to different con-nections on the screw terminal. It enables a simple, cost-effective wireless lighting system for energy saving and comfort. The advanced design of the switch module helps to build a reliable, scalable and standardized connected lighting with different functionalities from simple wireless dimming to cloud based operations.

## Features

- Wireless dimmable, tunable white, RGBTW
- 9 control thermal input
- On/off, Dimming control and 4 scene setting
- 50,000 hours lifetime

## Benefits

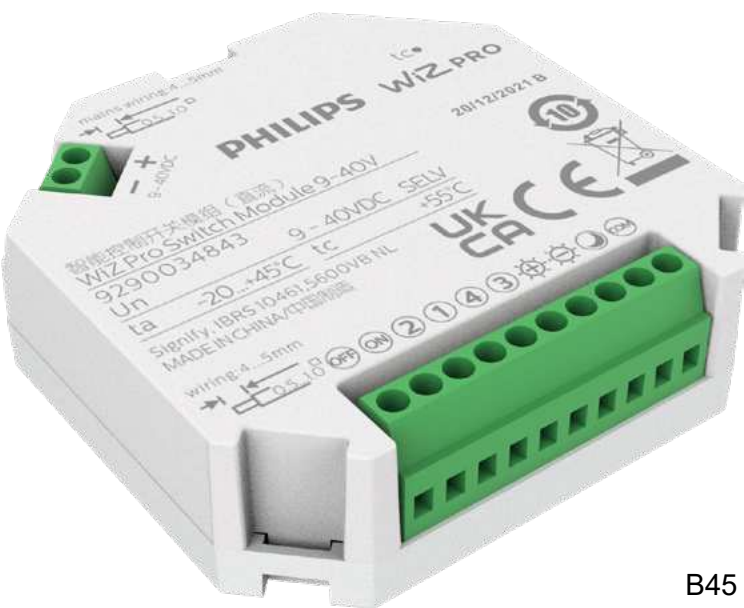
- Enabling simple, scalable and standardized connected lighting system
- Module to be fitted behind user-facing momentary switches, with up to 9 simple controls (On need to be wired)
- The 4 controls can be configured in WiZ interfaces as room favorites
- Control the lights in your room even when the Wi-Fi is down
- High reliability underpinned by 5-year warranty

## Application

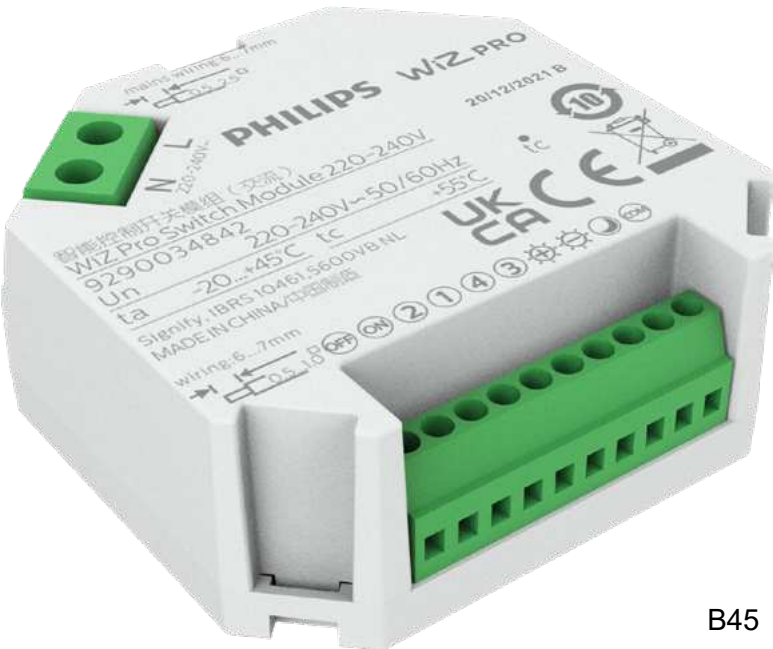
- Behind a momentary push button

## Product specifications

Product Name	Product code	Power Supply	Housing	Color	Dimensions	Keypads	Scene Setting	Control
					mm			
WiZ Pro Switch Module 220-240V	929003484281	220-240V AC	B45	White	45x45x18	9	4	On/Off, Dim, Scene
WiZ Pro Switch Module 9-40V	929003484381	9-40V DC	B45	White	45x45x13	9	4	On/Off, Dim, Scene



B45



B45

# WiZ PRO Wireless Relay 1C2P

WiZ Pro Wireless Relay is an AC operated wireless module which has a built-in relay interface. It can control lighting devices remotely. The device can interact with other WiZ wireless product such as wireless buttons, sensors, drivers etc. It enables simple, cost effective wireless lighting system for energy saving and comfort. Advanced design of the switch module helps to build a reliable, scalable and standardized connected lighting with different functionalities from simple wireless dimming to cloud based operations.

## Features

- 220V-240V input
- Max output current 5A
- Max resistive load
- Super low standby power
- 50,000 hours lifetime

## Benefits

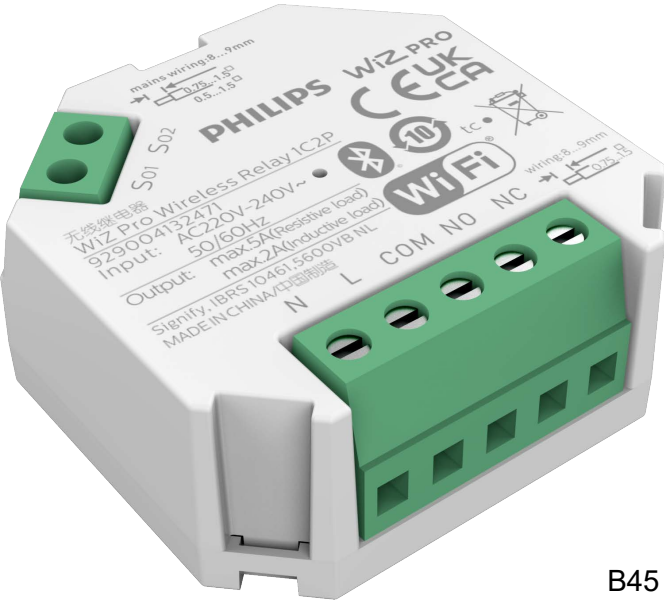
- Enabling simple, scalable and standardized connected lighting system
- Wide range of use cases from standalone to cloud ba-sed/gateway operations
- Large array of integration to work with major home assistant systems
- High reliability underpinned by 5 year warranty

## Application

- Downlight
- Track light
- Spot light
- Stripe light

## Product specifications

Product Name	Product code	Power Supply	Housing	Color	Dimensions
					mm
WiZ Pro Wireless Relay 1C2P	929004132471	220-240V AC	B45	White	45x45x18



B45

New!





WiZ Pro Website

**Datasheet Download:**  
<https://wizconnected.helpshift.com/hc/en/3-wiz-legacy/section/80-wiz-pro-products---datasheets/?han=1&hpn=1&p=web&hbhf=1>