

Light is “ON AIR” – with OT Wi.

For more versatility and endless customization – choose the brand new OT Wi LED driver portfolio.

With the launch of compact and linear wireless LED drivers, OSRAM is opening up unprecedented design freedom and usability for complex lighting systems. How do we achieve this? By being able to deliver our new driver portfolio with many of the desired communication protocols.

In their standard version, our compact and linear wireless LED drivers are equipped with Qualified Bluetooth Mesh (QBM) or Casambi. On request, other proprietary protocols such as Wirepas and upcoming standards like DALI+ and Matter can be provided.

The new QBM components work perfectly in the OSRAM HubSense ecosystem. This allows us to specify wireless lighting systems as an all-around package in line with customer requirements and to deliver each component in well-known OSRAM quality. HubSense enables wireless and decentralized lighting control via the open radio standard Qualified Bluetooth Mesh (QBM) and is thus the ideal basis for modern lighting management.

No matter which configuration you choose, OSRAM will always deliver exactly the light you need.



Small but powerful: our compact LED driver for wireless systems gives you all the flexibility you need. With wattages of 15, 25 and 40 W, this product offers plenty of flexibility for your designs. The driver can easily control linear and area LED modules, as well as chip-on-board LEDs. This versatility is boosted by the compact size of only 22 mm.



New

Modernizing wireless light installations with a unique linear LED driver

In the area of linear luminaires, we now offer you the first non-isolated drivers that are compatible with the Casambi communication protocol. With wattages of 35, 75 und 100 W – and a communication range of up to 10 m – our components redefine contemporary lighting infrastructures.



We understand that every installation is different. Our customer support is here to help you design exactly the light you need.

Our experienced design team can provide you with expert and detailed advice on the new wireless LED drivers, as well as on the optimized use of your desired communication protocol.



We're now multilingual. Our new wireless drivers can be provided in different versions to “speak” most common communication protocols.

Do you or your customer require lighting installations equipped with Casambi, DALI +, Matter or OSRAM's QBM for our HubSense ecosystem? Depending on which communication protocol you request for your product, our LED drivers can then be provided in line with your specifications.



Chris Kazazis

Chris Kazazis is Product Portfolio Manager of Compact Constant Current Systems, with a 24-year career with OSRAM, starting from lamp development and extending to electronic drivers and LED modules.



Nicolai Heber

Nicolai Heber is Product Portfolio Manager of Linear Constant Current Systems. He has worked in lighting for 16 years – in Sales, Business Development and Product Marketing.

How you can benefit from our new wireless driver portfolio:

- Compatibility through certified protocol QBM
- Flexibility through adaptability for other ecosystems, e.g.
- DALI+, Casambi, Wirepas or Matter – for both linear and compact drivers
- Easy retrofitting and modernization
- Efficient lighting control with sensors
- Cost savings and CO2 reduction
- Future-proof and scalable option for office buildings, industry and retail spaces
- Expert support through our experienced design team

OSRAM. The light you need.

OSRAM Digital Systems delivers technology for successful LED projects. From components to complete systems, from individual solutions to large-scale installations. Whether in industry, at trade fairs, in parking garages or in retail stores – you can always rely on OSRAM quality components.

For expert advice and to find out how you can best work with the new wireless LED drivers, reach out to the OSRAM team via: www.osram.com/linear

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