



Photo: © Waldmann



QUICKTRONIC® INTELLIGENT DALI



HALOTRONIC® INTELLIGENT DALI



OPTOTRONIC® INTELLIGENT DALI



Your benefits:

- Simple dimming without a controller or dimmer
- Standard switches can be used
- Radio version for flexible upgrade solutions
- Switch-on value can be saved in the ECG by double-clicking
- Suitable for fluorescent lamps, LV halogen lamps and LED modules
- For more information please refer to the OSRAM DALI® Guide or the OPTOTRONIC® Guide or go to www.osram.com/ecg-lms

Touch DIM®

Brilliantly simple: dimming without dimmers or control cables.

SEE THE WORLD IN A NEW LIGHT



Touch DIM[®] – dimming without a dimmer.



Applications

- Simple manual dimming by means of conventional switches
- Suitable for fluorescent lamps, LV halogen lamps and LED modules
- For individual offices or small conference rooms

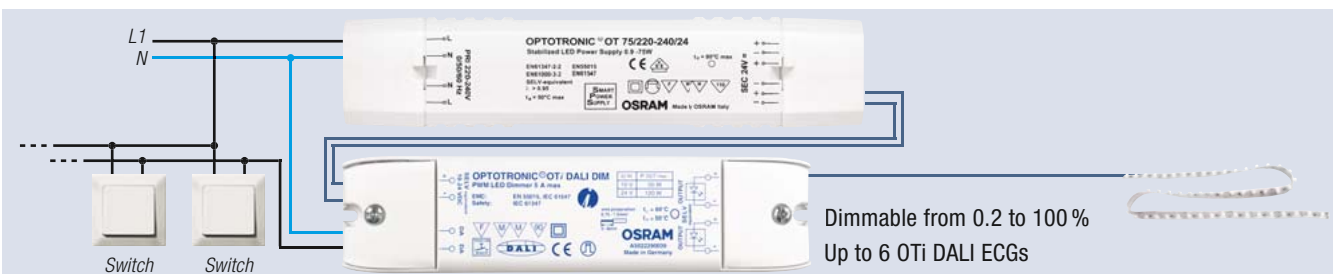
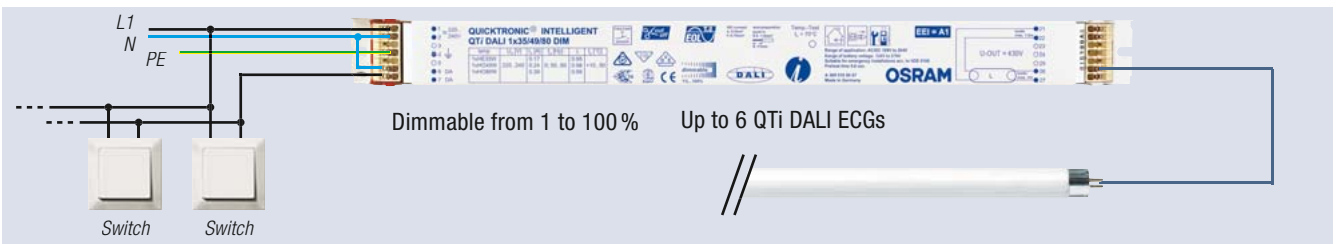
Technical features

- Total control cable up to 25 m
- Up to 100 m overall cable length with transformer (at least 12V secondary), 2 mA control current per ECG
- Double-click to save the switch-on value

Products*

- QTi DALI ECG for fluorescent lamps
- HTi DALI ECG for LV halogen lamps
- OTi DALI ECG for LED modules

* For the latest product information and technical data go to www.osram.com/ecg-lms



Touch DIM[®] Radio – Dimming without control cables.



Applications

- Simple manual dimming with maintenance-free Enocean radio technology – no need to install a control line to the switches
- Suitable for fluorescent lamps, LV halogen lamps and LED modules
- Ideal for small offices with glass walls, flexible partitions or for simple upgrades

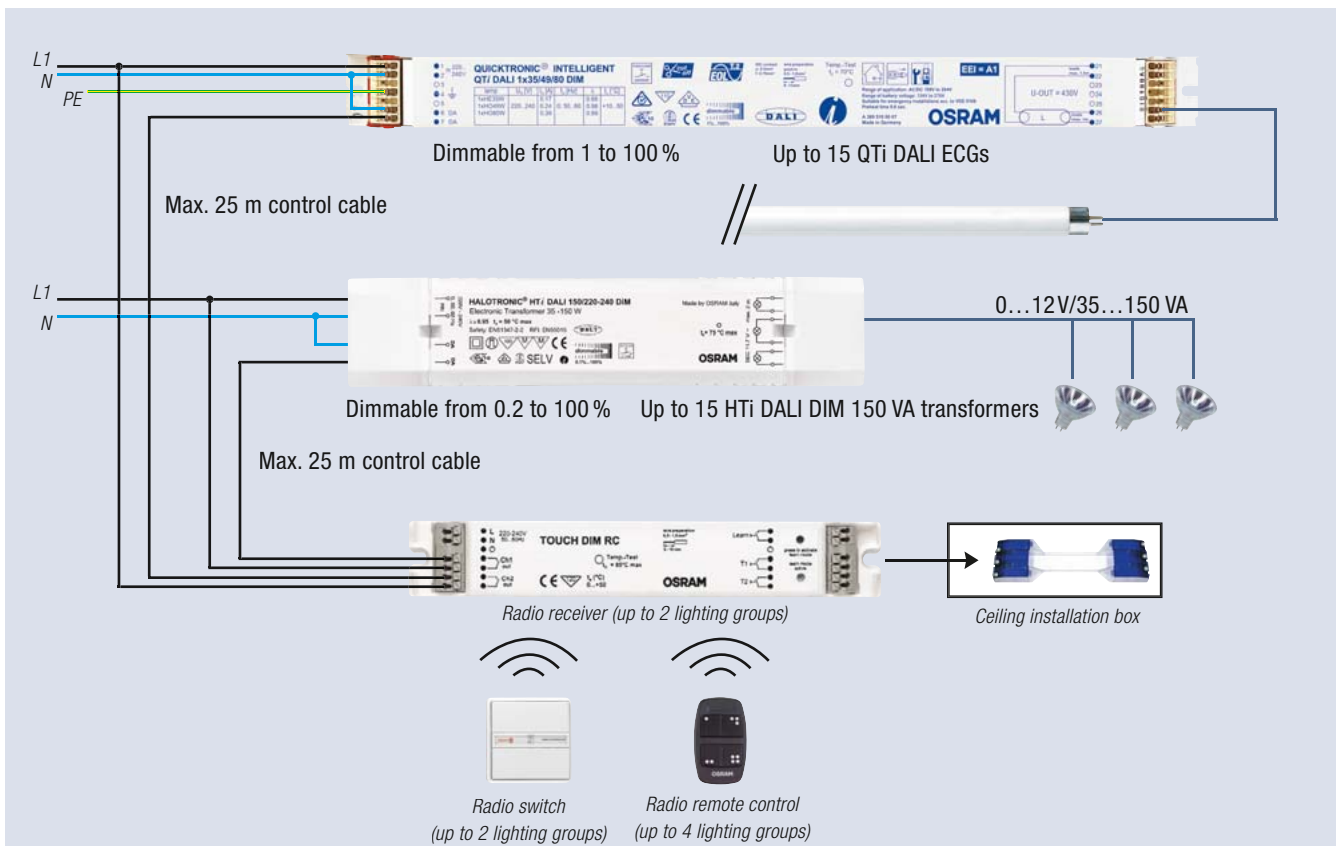
Technical features

- Radio switches can be simply attached to smooth surfaces with adhesive
- Up to 30 control points can be programmed
- Cable-less control
- Maintenance-free and no batteries
- Simple upgrading of existing switches with universal radio switch inserts from PEHA (compatible with Gira, Berker, Jung, Merten) or from Thermokon (compatible with Busch Jaeger)

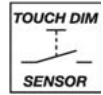
Products*

- QT_i DALI ECG for fluorescent lamps
- HT_i DALI ECG for LV halogen lamps
- OT_i DALI ECG for LED modules
- 2-channel radio receiver (can only be combined with OSRAM ECGs)
- Ceiling installation box
- 2-channel radio switch
- 4-channel radio remote control

* For the latest product information and technical data go to www.osram.com/ecg-lms



Touch DIM[®] Sensor – for intelligent luminaires.



Applications

- Daylight-dependent control with presence function and combination option for individual adjustment of the lighting level
- For intelligent luminaires with fluorescent lamps

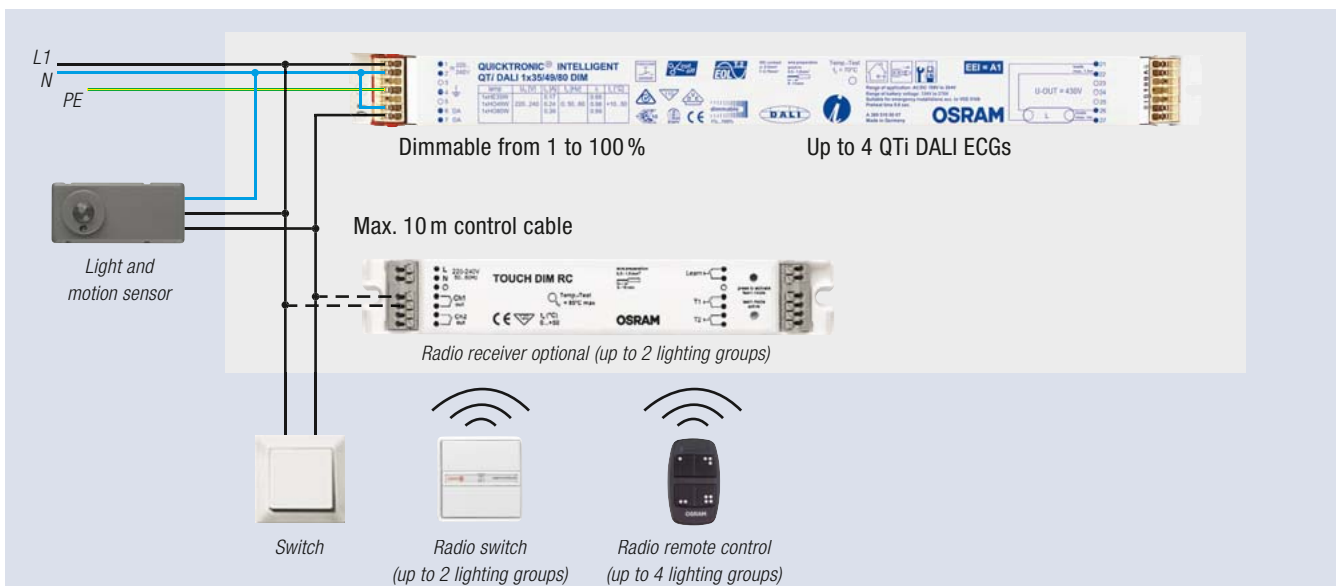
Technical features

- Compact dimensions for unobtrusive luminaire installation
- A setpoint for daylight-dependent control can be stored by double clicking
- Combined sensor can also be operated simply as a presence sensor
- The dimming value can be changed manually at any time
- Can be expanded with radio receiver Touch DIM RC and radio switch/radio remote control

Products*

- QT_i DALI ECG
- Light and presence sensor (can only be combined with OSRAM ECGs)
- Light sensor for luminaire installation
- 2-channel radio receiver (can only be combined with OSRAM ECGs)
- 2-channel radio switch
- 4-channel radio remote control

* For the latest product information and technical data go to www.osram.com/ecg-lms



General designation	Reference	Product number
Ceiling installation box	LMS CI BOX	4008321083692
2-channel radio receiver	Touch DIM RC	4008321031938
2-channel radio switch	Touch DIM WCU	4008321032737
4-channel radio remote control	Touch DIM RMC	4008321183033
Light and motion sensor for luminaire installation	Touch DIM LS/PD LI	4008321023025
Light sensor for luminaire installation	Touch DIM LS LI	4008321023087



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