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A sense for performance

Best-in-class detection performance backed by future-proof functionality

Unlock new possibilities for greater comfort, control, ease of installation, and energy efficiency with the Niko P40 and M40 detector series – one powerful line-up for innovative functionality.

With Niko's high-performance all-in-one detection solution, making the right choice for your project is fast and easy. The range of detectors offers a variety of functions, designs, and mounting options ensuring that you can fulfil the requirements of your customer. And, as always, Niko experts are with you every step of the way.

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Superior lighting control solutions – what you see is what you get!

Detectors

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The Niko P40 and M40 detector series empower you to recommend them with confidence because they are engineered with:

- best-in-class detection performance tested according to the IEC 63180 standard,
- DALI-2 certification and 6 GHz immunity for full Wi-Fi compliance,
- many integrated future-proof functionalities incl. dynamic daylight control, wireless master-master control for adjacent areas, Tunable White (TW), and Human Centric Lighting (HCL),
- 2-way Bluetooth[®] communication for intuitive configuration, commissioning and documentation via the Niko Detector Tool app and online portal.

For you it means:

- accurate and fail-safe specification of lighting control solutions
- the ability to scale complete projects within same product range
- assurance of functionality and future-proof performance of your client's building

One powerful line-up that meets the needs of any building

Designed to fit any ceiling type in any building, the Niko P40 and M40 detector series provide a choice of detection ranges that enable every possible combination of 230 V or DALI-2-certified detectors. And their award-winning contemporary design blends seamlessly into all types of interiors.





13 m detection range*

A unique flat lens that integrates seamlessly into the ceiling

37 m detection range*

An effective dome lens with a long detection range

53 m detection range**

For high ceiling use. An effective dome lens with a long detection range

Flush-mounting with SnapFit

230 V – 1 channel (P42) DALI-2 (P47) DALI-2 secondary/BMS (P46) Secondary (230 V P41, DALI-2 P46)

230 V – 2 channel (P42) DALI-2 (P48)



Flush-mounting box

230 V – 1 channel (P42) DALI-2 (P47) Secondary (230 V P41, DALI-2 P46)





Surface mounting

230 V – 1 and 2 channel (P42) DALI-2 (P47)





DALI-2 (P48) Secondary (230 V P41, DALI-2 P46, DALI-2 M48) High ceiling (detection range Ø18-53 m)

* At 3 m mounting height** At 12 m mounting height

A sense for collaboration

We care for your project — every step of the way

Our project and customer service team supports your project from start to finish with expert know-how to ensure you get a solution tailored to your needs.

Visit our website today for easy access to:

- product documentation
- supporting tender texts, BIM drawings, etc.
- the Niko detector tool app (in app store) and detector portal
- detailed information on our light control solutions and functionalities



Visit niko.eu to learn more

