

nexx.IS PRO series

His eagle eye sees more.

- An even closer view of access areas:
Ideal solution for building entrances and façades
- Eagle Eye technology extends individual detection areas with frontal walking direction towards the sensor
- Commissioning, settings and networking via Bluetooth Mesh
- Comprehensive Connect functionalities, such as control of connected outdoorlights, definition of timer programmes and integration of wireless push-buttons
- Sensor family with three detection areas:
- Wall mounting 130° or 270°
- Ceiling mounting with 360°, optionally as surface-mounted or recessed version
- With the uDIM interface, soft light start and ambient light can now also be used with conventional luminaires. Prerequisite: the light source is dimmable



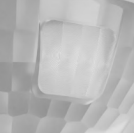
MD IR N130



MD IR N270



MD IR N360

 Patented Eagle Eye technology can be used flexibly thanks to rotatable sensor head	 Advanced sensor configuration conveniently digitally adjustable	 Cross-range networking via Bluetooth Mesh	COM1 uDIM Available interfaces
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Bluetooth Mesh	Setting via app	max. 6.00 m	130°	270°	360°
		Technical data MD IR N130 Dimensions 116 x 116 x 42 mm Sensor type..... Infrared Installation height 1.80 - 6.00 m Detection angle..... 130° Tangential range max. 13 m Radial range Radial radius max. 2.5 m Mounting type Wall Corner wall bracket optional		Order details MD IR N130 COM1, white.....4007841 069056 COM1, anthracite.....4007841 069032 Order details MD IR N270 COM1, white.....4007841 079819 COM1, anthracite.....4007841 079796 uDIM, white.....4007841 079871 uDIM, anthracite.....4007841 079857	
		Technical data MD IR N270 Dimensions 116 x 116 x 42 mm Sensor type..... Infrared Installation height 1.80 - 6.00 m Detection angle..... 270° Tangential range max. 12.5 m Radial range Radius max. 2.7 m Mounting type Wall Corner wall bracket included		Order details MD IR N360 Surface-mounted COM1, white.....4007841 080006 COM1, anthracite.....4007841 079888 uDIM, white.....4007841 080068 uDIM, anthracite.....4007841 080044	
IP54 COM1 Mains connection 220 - 240 V, 50/60 Hz Switching load..... max. 600 W LED uDIM Mains connection 220 - 240 V, 50/60 Hz Switching load..... 5-100 W LED Dimming leading/trailing edge phase control		Technical data MD IR N360 Surface-mounted dimensions... Ø 80 x 93 mm Ceiling installation dimensions... Ø 80 x 74 mm Sensor type..... Infrared Installation height 1.80 - 6.00 m Detection angle..... 360° Tangential range Ø 26 m Radial range Radius Ø 7 m Mounting type Ceiling		Ceiling installation COM1, white.....4007841 080587 COM1, anthracite.....4007841 087432 uDIM, white.....4007841 080600 uDIM, anthracite.....4007841 087456 Corner wall bracket white.....4007841 091323 anthracite4007841 091330	