

CoreSync Advanced RGB Indicator



Low voltage sensor platform leveraging network-connected Molex CoreSync infrastructure for digital building applications

The Advanced RGB indicator is powered and connected by the Molex CoreSync low-voltage POE network infrastructure and can be easily integrated with BMS and other 3rd-party systems such as HVAC, lighting, access control, AV, scheduling, fire, emergency etc., for augmented building control and automation. The RGB LED supports software-driven use cases such as presence-based occupancy status and can be used to create pathways and event status notification to the end user.

Features and Advantages

Powerful RGB indicator LED	Basic or color-mixing capable
CoreSync low-voltage bus	Daisy-chain capability
Easy to install, power, connect	Ceiling tile or surface bracket



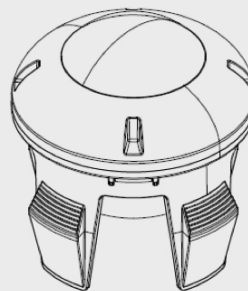
Applications

- Access control
- Room occupancy
- Wayfinding
- Auxiliary visual notifications

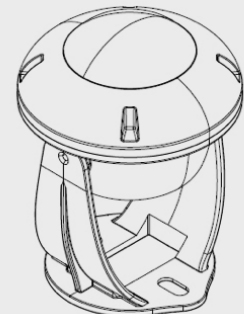


Specifications

Operating temp: 0° to +55°C
Power: Molex CoreSync 48V POE
Agency: UL, CE, FCC
Interface: CoreSync 4-pin bus



Ceiling tile



Surface bracket

Ordering Information

Molex Order No	Description
182089-1000	Advanced RGB Indicator

www.CoreSync.molex.com

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