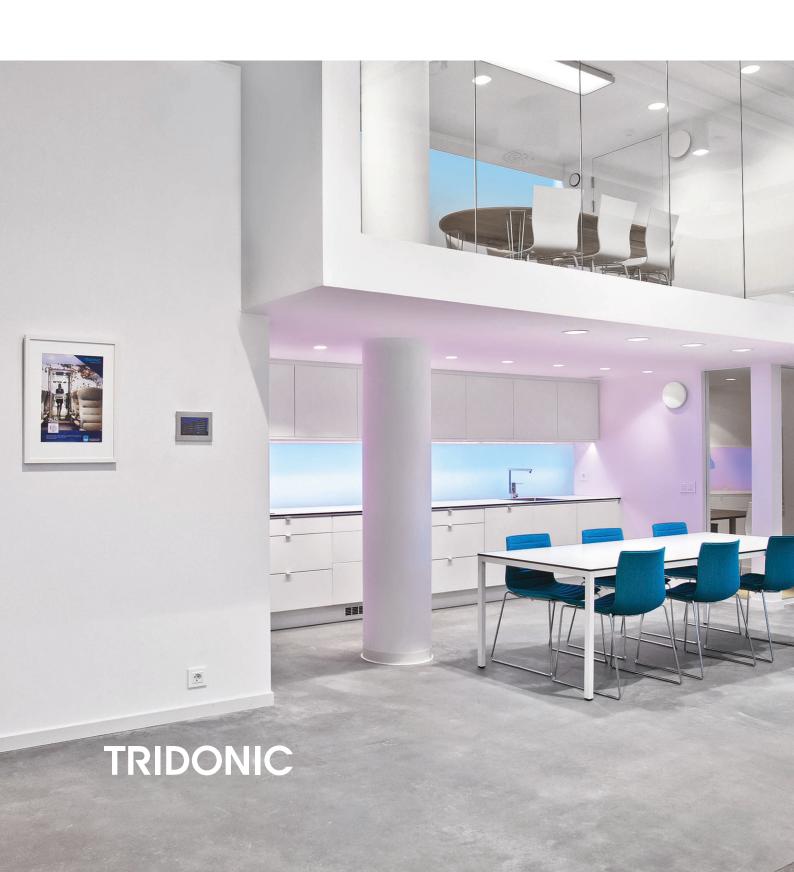
LED solutions

Controls and Connectivity

Lighting management systems





Light at the right time

We supply lighting management that provides a perfect combination of control system, sensors, control units and lamps. A complete Tridonic lighting solution system from a one-stop supplier, from the light source right through to the lighting management system.



Intelligent switching

SWITCH switching sensors for luminaire installation are the compact solution for the smart luminaire. They offer maximum convenience and optimum energy efficiency. The basic setting for the individually controlled luminaires is made directly on the sensor.

Details from page 4 onwards



Light for every mood

An intelligent system solution like basicDIM features lighting control that takes into account the presence of users and ambient light. Besides being suitable for master/slave luminaires, this efficient system wins out in particular thanks to software-free installation. Complex spatial solutions can be implemented quickly and straightforwardly.

Details from page 6 onwards



Flexible in every respect

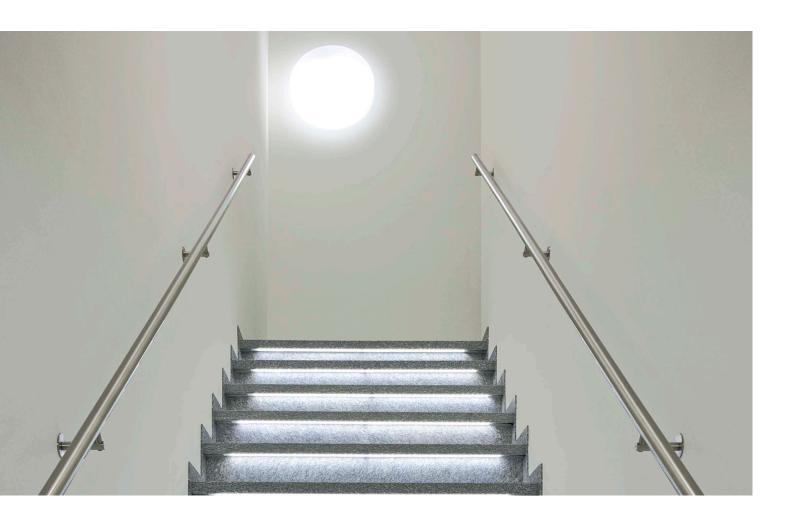
The basicDIM wireless control system is reliable, simple and flexible, all without complex wiring. Thanks to the modular system structure and the intuitive app for commissioning, projects can be carried out quickly and cost-efficiently.

Details from page 8 onwards

Switch sensors

Added value for luminaires





Switch sensors that automatically switch lighting depending on the presence of users and ambient light offer greater efficiency and more convenience.

At a glance

- __ Switching depending on the presence of users and ambient light
- __ Extremely easy commissioning
- _ Up to 20 LED driver can be switched using the corridorFUNCTION
- corridorFUNCTION offers various delay times, which can be programmed in software

4



smartSWITCH 5DP 14f

The smartSWITCH 5DP 14f it is multisensor which is combine presence detector and light sensor for lighting fixtures and used to switch luminaires on and off automatically if a presence is detected, depending on whether there is enough natural light in the room or not. The sensor is based on PIR technology (passive infra-red), which determines a presence through a change in sources of heat. The light value and the switch-off delay can be easily adjusted with two potentiometers on the rear of the sensors. The smartSWITCH 5DP 14f can be easily installed by means of the 5DP 14f mounting kit.



smartSWITCH HF 5DP f

This presence and light sensor is equipped with microwave technology and is extremely small and requres minimum spece in the luminaire. The adjustable detection area has been extended in comparison with the predecessor HF 5BP. The sensors are particularly space-saving in combination with modules such as CLE G3 ADV from Tridonic, which already have the right cut-out in place. You can benefit out of basic functionality or extended corridorFUNCTION provided with our EXC, PRE or Emergency converters. All together: switch sensor, LED module and converter brings you a cost efficient combination.



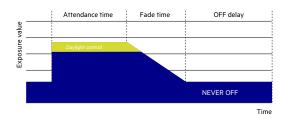
smartSWITCH HF 12DP MB f

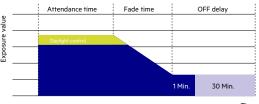
This sensor for luminaire fixtures combines daylight and motion detection in two ultra-slimline housing variants with various fixing points. It is especially suitable for industrial applications and extreme heights. The high-frequency technology means that motion can easily be detected, even through glass and plastic. In addition to the detection range, a threshold for the ambient light and the delay time before switch-off can also be set by the nine DIP switches in the sensors. The bright-out function prevents the light from switching on when there is sufficient daylight.

These sensors really come into their own when used in combination with the Tridonic corridor-FUNCTION. This function makes it possible to switch up to 20 control units using just one sensor.

The corridorFUNCTION – the smart way.

The corridorFUNCTION's predefined profiles offer a suitable solution in any area. Driver premium make it possible to program the corridorFUNCTION individually.





Time

basicDIM

Clever combination of daylight and artificial light to suit you



The three most important criteria that modern lighting management systems have to meet are visual comfort, suitability to the tasks being performed and energy efficiency – compactDIM supports all these. With just a small addition you can turn your luminaire into an intelligent system. Compact and with low stand-by losses, it will then save you energy.

At a glance

- Compact control module for installation in luminaire
- Presence and ambient light-based control
- _ Installed without any software
- __ For use with master/slave luminaires



basicDIM ILD G2 family, push button Interface (PBI) and new ILD Programmer

New ILD G2 sensor with ambient light and motion detection offers the right solution for various application size: single luminaire, room, corridor or small area with low, mid and highbay versions. The second generation is equipped with a DALI 2 - compatible application controller and has a direct connection to the DALI power source. With up to four input devices e. g. sensors or push button interfaces and 20 drivers, flexible and cost-optimized systems can be created that can be easily picked, commissioned and controlled via IR remote control. Tridonic offers the right push button input with patented technology for all ILD applications. This is compatible with all ILD G2 sensors from Tridonic and impresses with its simple handling and very good price-performance ratio.

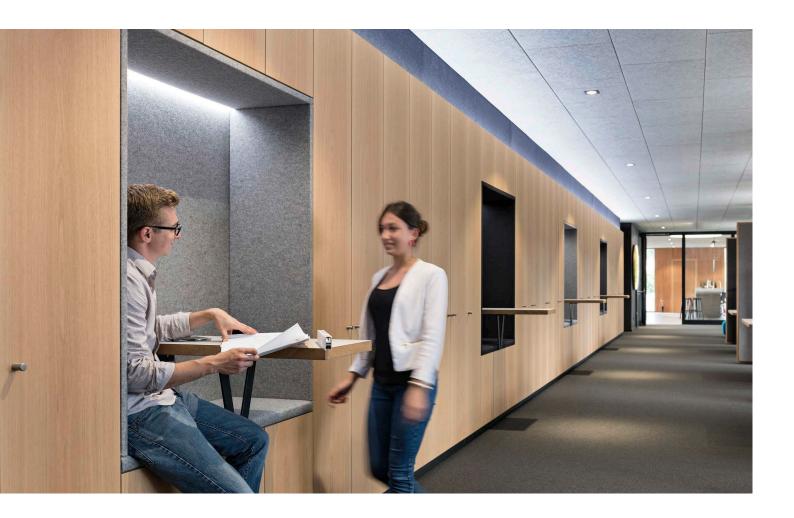
Product chracteristics	basicDIM ILD	basicDIM ILD G2	basicDIM	
Туре	PIR multi-sensor (light, motion, IR) combined with control unit	(light, motion, IR) combined PIR multi-sensor (light, motion, IR) with DALL2-compatible application controller		
Installation	Luminaire	Luminaire, ceiling Luminaire recessed, surface mounted (with accessory)		
Application	Lowbay, Highbay	Lowbay, Midbay, Highbay	Lowbay	
Max. number of sensors supported	1	5 (including ILD G2 and 4 motion-slave sensors)	4	
Max. number of LED drivers supported	10 (5 per output channel)	20	20 (10 per output channel)	
DALI/DSI support	DALI/DSI	DALI-2 compatible	DALI/DSI	
Number of channels/groups	2CH physical with adjustable negative offset	1CH with support of max 2 DALI groups	2CH physical with adjustable negative offset	
Number of switch inputs	1	Up to 4 switch inputs can be connected via DALI	2	
Relay	No	No	No	
DALI Input	No	No, sensor acting as an application controller	Yes	
Comissioning/control	ILD Programmer, pissioning/control DSI SMART Programmer, IR6		DGC Programmer, DSI SMART Programmer masterCONFIGURATOR, IR6	

comfortDIM

Comfortable lighting for unrestricted freedom







Our comfortDIM lighting management system is based on the twin principles of comfort and independence. Your projects benefit from simplicity and maximum flexibility from start to finish.

At a glance

- __ DALI-based lighting management
- __ Easy design
- User-friendly installation
- _ Flexible configuring



DALI TOUCHPANEL BASIC

Touchpanel

DALI TOUCHPANEL BASIC performs a variety of lighting tasks in small and medium-sized rooms such as offices, hotel rooms, classrooms and meeting rooms and is very easy to use. Luminaires can be switched on and off, dimmed and grouped via the control panel with six individually assignable keys. DALI TOUCHPANEL BASIC is available in the four layouts COMBINATION, GROUP, SCENE and Tunable White. Another advantage is the ease of commissioning by means of a DALI connection. What's more, lighting scenes can be saved and colour temperatures can be set. Using simple rotary switches, up to 15 lighting scenes and 14 groups can be defined. Another benefit is simple commissioning thanks to DALI connection and four preprogrammed types.



DALI TOUCHPANEL 02

Touch panels

Operating DALI systems – Tridonic touch panels enable you to accomplish this conveniently via a static user interface. DALI TOUCHPANEL 02 has a keypad with user-selectable key functions for manually controlling lighting groups and lighting scenes. Alternatively, the colour temperature can be changed manually (Tunable White). It is programmed by using masterCONFIGURATOR software, which is available free of charge.



DALI x/e-touchPANEL 02

Touch panels

With the DALI x/e-touchPANEL 02 you can program groups and lighting moods and retrieve them via the graphical user interface. The panel also includes a sequencer which is used to automate calendar controlled sequences. The daylight sequence function enables the colour temperature of the light to change automatically throughout the course of the day. The x/e-touchPANEL 02 can be remote controlled from a PC/tablet via the Ethernet interface at the back, or files can be downloaded from a PC/tablet or uploaded to the x/e-touchPANEL.



DALI XC

comfortDIM momentary-action switch module Conventional momentary-action switches can be connected quickly and easily to the comfortDIM XC module. This gives you the option of customising the lighting and programming it via the free masterCONFIGURATOR software. These momentary action switch modules are used to group luminaires together, define scenes and program macros. Tunable White also allows colour temperature variations.



DALI MSensor 02 and MSensor 5DPI 14 comfortDIM sensor with remote control

DALI MSensor O2 and MSensor 5DPI 14 both have combined light sensors (ambient light) and presence detectors (available as surface-mounted and recessed version). Remote control IR6 can be used to control and set the light values. The DALI MSensor 5DPI 14f can be easily installed by means of the 5DP 14f mounting kit or lowbay sensor housing.

Functionality	DALI TOUCHPANEL BASIC	DALI TOUCHPANEL 02	DALI x/e- touchPANEL 02	DALI XC
Manual group/scene control				
Automatic scene control (sequence)				
Convenient operation and programming				
Comfortable configuration with a PC				

basicDIM Wireless – Hassle-free wireless



The intuitive path towards wireless luminaire communication



basicDIM Wireless control technology allows versatile and professional interaction with all luminaires within an area – fully intuitive and with no additional wiring required.

The basis for the wireless light management is found in the luminaire with the LED module, a 24 V constant voltage or DALI driver and one of the basicDIM Wireless modules. The control profiles are saved during the luminaire production stage. Users can choose whether to control the lighting using the 4remote BT App or via the user interface.

Up to 127 light points can be conveniently controlled via Bluetooth: switching on and off as well as dimming functions are just as simple as grouping luminaires and creating lighting settings. Tunable White luminaires change their colour temperature to suit the user and the direct and indirect light content are simple to adjust. All the elements for integrating sensors are also in place.

Solution with basicDIM Wireless Modules

Wireless communication starts in the luminaire. The user uses the 4remote BT App or user interface to communicate with the basicDIM Wireless modules, which forwards the information to the LED module via the premium DALI driver or the $24\,\mathrm{V}$ constant voltage driver.

Solution with basicDIM Wireless integrated Driver

Thanks to the premium (PRE) driver series with integrated basicDIM Wireless technology, luminaires can be constructed with even greater ease.



basicDIM Wireless Module

- __ DALI Wireless Module
- Forms automatically a wireless communication network with up to 127 nodes



basicDIM Wireless Driver constant current (CC) SC PRE2

- __ Dimmable constant current LED Driver
- Optimised portfolio of four driver variants from 10 W up to 45 W (150–1,400 mA)
- _ Nominal life-time up to 100,000 h
- _ 5-year guarantee



basicDIM Wireless Module PMW constant voltage (CV) 4CH

- Can be combined with 24 V constant voltage drivers and applications
- _ Input voltage: 12-24 V
- _ Up to four LLE FLEX tapes together



basicDIM Wireless Driver constant voltage (CV) SC PRE2

- Dimmable 24 V constant voltage LED
 Driver for flexible LED strips
- Optimised portfolio of four driver variants from 35 W up to 150 W
- __ Nominal life-time up to 50,000 h
- __ 5-year guarantee



basicDIM Wireless passive Module

- Power supply via DALI power line
 (po4a driver PRE or DALI power supply)
- Perfect integration into basicDIM
 Wireless is simple wireless light control
- Support of luminaire built-in sensors for daylight sensing and presence detection (MSensor G3 familiy) from Tridonic



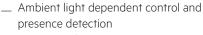
basicDIM Wireless Driver Tunable White (TW) SR PRE2

- Independent dimmable constant current 2-channel LED Driver
- Adjustable output current (350–1,050 mA) via basicDIM Wireless or I-SELECT 2 Plug
- Nominal life-time up to 100,000 h
 - _ 5-year guarantee



The basicDIM Wireless Sensor 5DP 38RC is the ideal addition to the basicDIM Wireless series of products as it offers daylight-dependent lighting control and presence detection. It has been designed for open-plan offices, training / presentation rooms, corridors, passageways and garages

basicDIM Wireless Sensor 5DP 38rc UNV



- Power supply via mains
- Mounting variants for suspended ceilings and solid ceilings available
- __ Passive Infrared sensor technology
- Shutters included to focus sensor detection area

All-in-one app for basicDIM Wireless lighting systems from Tridonic

The basicDIM Wireless devices are controlled and configured wirelessly by a smartphone or tablet with 4remote BT-App. Devices form automatically a secure wireless mesh network so that a large number of fixtures can be controlled from any point. No external gateway module is needed.





Latest DALI specification now open for controls

Overview MSensors 3rd generation

With the especially integration of lighting controls and IoT applications, sensors are becoming especially relevant. Light that switches on automatically via presence detectors and that adapts to the current light conditions reduces energy costs and promotes human well-being. With the establishment of DALI-2, sensors are gaining significance as they can now easily be integrated into DALI systems. The options range from discreet integration in luminaires to surface-mounting/installation in the ceiling. Tridonic is following the trend of miniaturisation in this respect too. Each sensor combines Tridonic's areas of technical expertise, such as precise detection over large areas. Suitable designs for various mounting heights, tasks and environments round off Tridonic's range of sensors perfectly.

Product characteristics

MSensor G3 SFI 30 PIR 5DPI* for Low-bay application



MSensor G3 SFI 30 PIR 10DPI For Mid-bay application



MSensor G3 SFI 30 PIR 16DPI

For High-bay application



The multi-sensor with PIR technology combines motion and daylight detectors for spaces with ceiling heights of up to five metres. It is therefore mainly used in offices, thus covering small and medium-sized systems right up to LMS and BMS. The optional installation kit makes installation in the luminaire especially easy. Thanks to the matching accessories, the sensor – available in both black and white – can also be used as a stand-alone solution.

Heights up to 10 metres are the perfect environment for the Mid-Bay multi-sensor with PIR technology. It combines a motion and daylight detector in its small, slim housing and perfectly covers all DALI systems, whatever their size. The IP66 protection means that it is perfectly suited for use in industrial environments and outdoor luminaires; the discreet housing with its excellent integration capability is bound to impress users. With the DALI application controller, the commissioning process is particularly easy.

The PIR sensor with motion and daylight detector covers all system sizes, from small and medium-sized DALI systems through to integration in BMS. It can be fully integrated into luminaires, which are mounted at heights of up to 18 metres. As a result, the sensor is ideally suited to the fields of industry and logistics. Equipped with IP65, it is ideally suited for use in demanding environments.

Standard	Sensor only applicable for DALI installations according to EN 62386-101 Ed.2.			
Technology	PIR	PIR	PIR	
Presence sensor	-	•	-	
Ambient light	-	•	•	
Typical application	Various office applications	Industrial, logistic and DIY	Industrial and logistic halls with high ceilings	
Max. Mounting height	5 m	10 m	up to 18 m	
Motion detection angle	84°	84° 72°		
Range for light measurement (sensor head)	10-650 lx	10-650 lx 0.5-2,000 lx		
Size	16.4 x 44.4 x 12.8 mm	30 x 30 x 28.5 mm	86.3 x 99.3 x 38 mm	
IP protection	IP20	IP66 (front)	IP65	
Infrared interface	For remote control only	For remote control only	For remote control only	
Powering Options	DALI circuit, converter with the DALI PS or stand alone DALI PS DALI circuit, converter with the DALI PS or stand alone DALI PS		DALI circuit, converter with the DALI PS or stand alone DALI PS	
Function	On/Off and dimming Addressing and grouping of the sensor via Application Controller	On/Off and dimming Addressing and grouping of the sensor via Application Controller	On/Off and dimming Addressing and grouping of the sensor via Application Controller	
Mounting accessories	Sensor mounting KIT for the luminarie installation (in black and white). Surface- mounted housing made from UV-resistant plastic which are protected by IP20	Sensor mounting KIT for the luminarie installation; housing for stand-alone solutions is available as an option; this comes equipped with the choice of IP20 or IP66 protection.	IP65 BOX for side entry installation and optional 3 Shading Lenses (AISLE, HALF, ENTRY)	
Commissioning	Via multi-master DALI-2 application controller. Individual adjustment of the parameters with configuration software.	Via multi-master DALI-2 application controller. Individual adjustment of the parameters with configuration software. Via multi-master DALI-2 application collindividual adjustment of the parameter configuration software.		

Controls and Connectivity

Simple switch Sensors

Overview

Switch sensors perfectly works in combination with the corridorFUNCTION offered by Tridonic electronic control gears. Our switch sensor solutions based on PIR and HF technology and covering lowbay (up to 5 m suspension) and midbay (up to 12 m suspension) applications.

Product characteristics	smartSWITCH 5DP 14f	smartSWITCH 5DP f	smartSWITCH HF 12DP MB f	
	0			
	It is multisensor which is combine presence detector and light sensor for lighting fixtures and used to switch luminaires on and off automatically if a presence is detected, depending on whether there is enough natural light in the room or not.	This presence and light sensor is equipped with microwave technology and is extremely small and requres minimum spece in the luminaire. The sensors are particularly space-saving in combination with modules such as CLE G3 ADV from Tridonic, which already have the right cut-out in place.	This presence and light sensor is equipped with microwave technology and is extremely small and requires minimum space in the luminaire.	
Technology	PIR	PIR	HF	
Presence sensor	•	•	•	
Ambient light	•	•	•	
Typical application	individual luminaire or small room	individual luminaire or small room	Single luminaire/ industrial halls	
Max. Mounting height	5 m	5 m	12m (Midbay)	
Motion detection angle	84°	30°-150°	30°-150°	
Range for light measurement (sensor head)	10-650 lx	2–50 lx	2-50 lx	
Size	30 x 120 x 21 mm/ 44.4 x 16.4 x 12.8 mm	58 x 48.5 x 24.5 mm	58 x 48.5 x 24.5 mm	
IP protection	IP20	IP20	IP20	
Infrared Interface			No (DIP switches)	
Device connection	Maximum switching output 200 VA/500 W	Maximum load (capacitive): 400 W/400 VA	Maximum load (capacitive): 400 W/400 VA	
Function	On/Off	On/Off	On/Off	
Mounting accessories	Built-in housing with UV stabilized plastic		No	

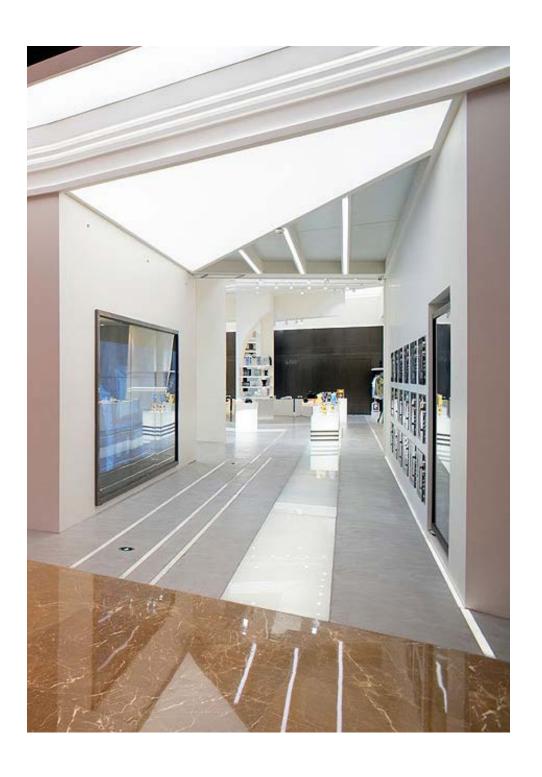
Controls and Connectivity

Sensors solutions for intelligent luminaries

Overview

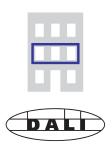
Tridonic offers a wide range of sensor-based control solutions: from simple broadcast systems for single lighting fixture to fully flexible addressable control units capable to serve sophisticated and scalable lighting applications.

Product- characteristics	basicDIM ILD G2 SFI 20 5DPI WH/BK	basicDIM ILD G2 SRC 20 5DPI WH	basicDIM ILD G2 SFI 20 10DPI WH	basicDIM ILD G2 SFI 20 16DPI WH	basicDIM DGC	DALI MSensor 02 und MSensor 5DPI 14
	The PIR sensor with ambient light and motion detection offers the right solution for various application sizes — single luminaire, room, corridor or small area — with low-, mid- and high-bay versions. The second generation is equipped with a DALI-2-compatible application controller and has a direct connection to the DALI power source.				basicDIM DGC is a digital control module with two output channels with an adjustable offset and an additional relay output. Up to four combined sensors for presence and ambient light measurement can be connected to the sensor input.	DALI MSensor 02 and MSensor 5DPI 14 both have combined light sensors (ambient light) and presence detectors (available as surface-mounted and recessed version). Remote control IR6 can be used to control the light values.
Technology	PIR	PIR	PIR	PIR	PIR	PIR
Motion sensor	•	•	-	•	•	•
Ambient light	•	•	•	•	•	•
Typical application	Single DALI luminaire, office spaces, corridors	Single DALI luminaire, office spaces, corridors	Industrial, logistic and retail halls with mid ceilings	Industrial and logistic halls with high ceilings	Individual luminaries, mid-size offices, class rooms	Various office applications
Max. Mounting height	5m (Lowbay)	5m (Lowbay)	10m (Midbay)	16m (Highbay)	5 m	4 m (02)/5 m(14f)
Motion detection angle	84°	84°	72°	60-72° (low-high)	84°	90°/ 84°
Range for light measurement (sensor head)	10-650 lx	10-650 lx	0.5-1,000 lx	1-1,000 lx	10-650lx	10-6501x
Size	44.4 x 16.4 x 12.8 mm	Ø58x64 mm	30 x 30 x 28.5 mm	86.3 x 99.3 x 38 mm	30 x 159 x 21 mm (f) Ø58 x 64 mm (14rc)	Depends on type (02) 44.4 x 16.4 x 12.8 mm (f) Ø58 x 64mm (14rc)
IP protection	IP20	IP20	IP66 (front)	IP65 (front)	IP20	IP20
Infrared Interface	Yes	Yes	Yes	Yes	Remote control and comissioning	For remote control only
Device connection	For up to 20 DALI drivers and max 4 input devices to be connected	For up to 20 DALI drivers and max 4 input devices to be connected	For up to 20 DALI drivers and max 4 input devices to be connected	For up to 20 DALI drivers and max 4 input devices to be connected	For up to 20 DSI or DALI LED Drivers	Limited by DALI standard
Function	On/Off, Dimming, max. 2 Groups possible	On/Off, Dimming, max. 2 Groups possible	On/Off, Dimming, max. 2 Groups possible	On/Off, Dimming, max. 2 Groups possible	On/Off and dimming	On/Off and dimming;; DALI addressing and grouping via masterCONFIGURATOR
Mounting accessoires	Sensor mounting KIT for the luminaire installation (in black and white). Surface-mounted housing made from UV-resistant plastic whichare protected by IP20.	No	Sensor mounting KIT for the luminaire installation; housing for stand-alone solutions is available as an option; this comes equipped with the choice of IP20 or IP66 protection.	IP65 BOX for side entry installation and optional 3 Shading Lenses (AISLE, HALF, ENTRY)	Built-in and ceiling recessed housing with UV stabilized plastic	Various housing types for fixture in-build and stand alone installation



Interfaces and actuators

Interfaces and actuators connect our lighting management systems with your world





With the unique comfortDIM system you can produce lighting solutions that offer impressive flexibility, ease of use and individuality. Our solutions can provide maximum protection for your investment and future-proof design.



DALI PS 1/PS 2

These allow a central supply unit which is optionally available for installation in switch cabinets (PS 2) or surface-mounted housings (PS 1).



DALI PCD 1-300 one4all

The 300 VA Leading-edge or trailing-edge phase dimmer for the comfort DIM system.



DALI PCD/S

The 1,000 VA Leading-edge or trailing-edge phase dimmer for the comfort DIM system.



DALI USB

The USB interface for connecting computers to DALI systems enables simple addressing and configuration of the DALI components with masterCONFIGURATOR software from Tridonic.



Power Supply basicDIM IPS and DALI PS3

The 70 mA power supply is specially designed for smaller DALI applications. It perfectly complements a range of Tridonic's components and solutions, such as PRE LED drivers, sensors and the passive module for basicDIM Wireless. Thanks to its extremely minimalist design, DALI power supply is ideally suited for integration in luminaires and wall sockets.

Close light

We attach great importance to a strong international presence - this allows us to stay sufficiently close to our customers

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