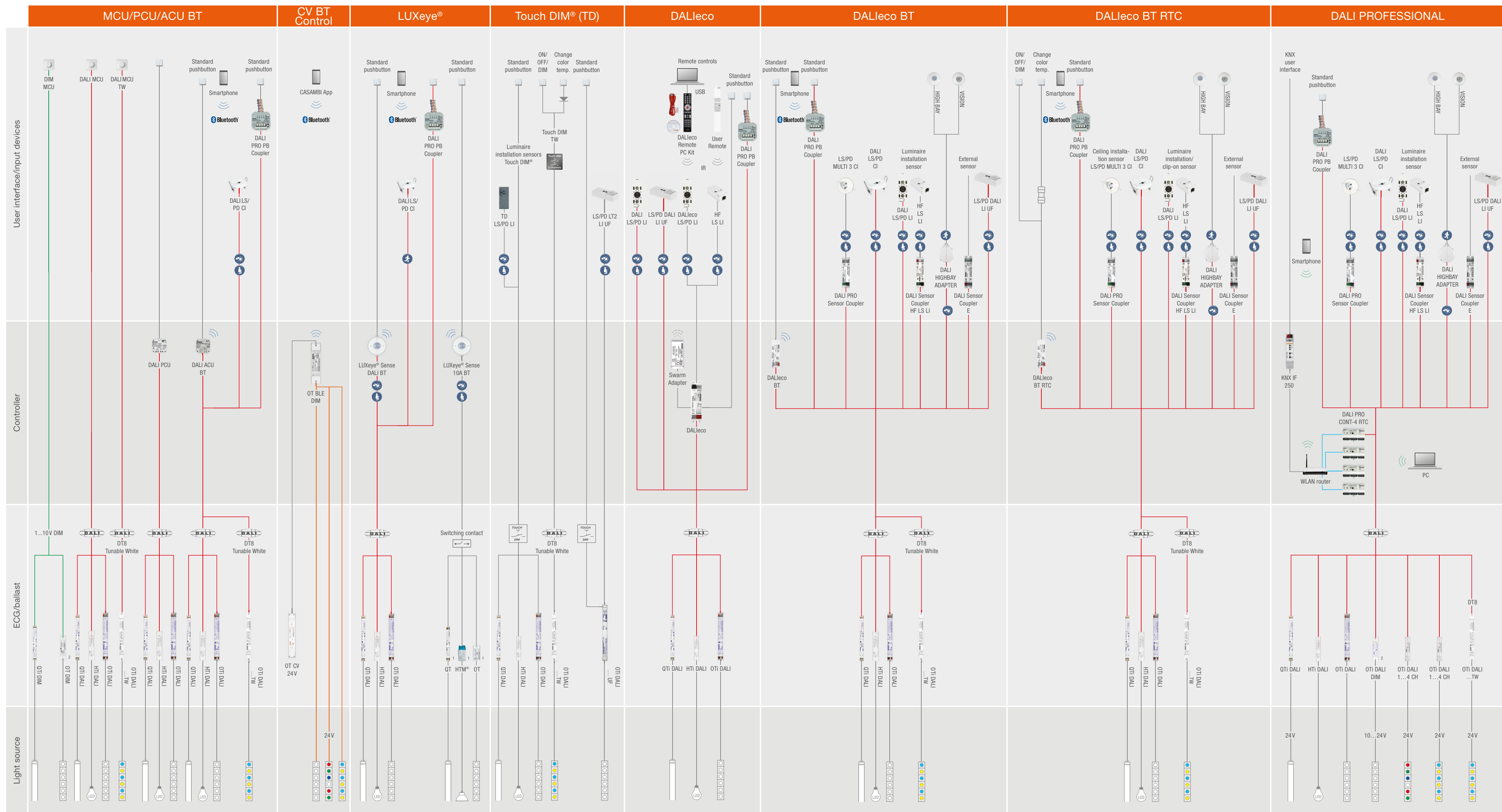


Light management systems from OSRAM



06/19 MD OSRAM S-GI EM-MK Subject to change without notice. Errors and omissions excepted.

	Presence detection		DALI
	Motion detection		1...10 V DIM
	Daylight sensing		PWM
			Ethernet

¹ Non-dimmable QT, HT and OT control gears
² Suitable supply voltage required

OSRAM

All LMS solutions at a glance

Product overview

PCU/MCU/ACU BT			
Product category	Product reference	Product number	
	Analog rotary dimmer	DIM MCU	4050300347424
	Digital rotary dimmer	DALI MCU	4008321189721
	Digital rotary dimmer Tunable White	DALI MCU TW	4052899465916
	Pushbutton control unit	DALI PCU	4052899955622
	DALI control unit with Bluetooth® interface	DALI ACU BT	4052899544819
	DALI pushbutton coupler	DALI PRO PB Coupler	4008321496461
	Ceiling installation sensor for OSRAM DALI controls	DALI LS/PD CI	4052899930292

LUXeye®			
Product category	Product reference	Product number	
	DALI controller with integrated sensor and Bluetooth® interface	LUXeye® Sense DALI BT	4052899957411
	ON/OFF controller with integrated sensor and Bluetooth® interface	LUXeye® Sense 10A BT	4052899957428
	Ceiling installation sensor for OSRAM DALI controls	DALI LS/PD CI	4052899930292
	DALI pushbutton coupler	DALI PRO PB Coupler	4008321496461
	Surface-mounted ceiling installation adapter	LUXeye® Sense CM KIT	4052899988729

Touch DIM® (TD)			
Product category	Product reference	Product number	
	Light and presence sensor, luminaire installation	Touch DIM® LS/PD LI	4008321023025
	Light and presence sensor, luminaire installation	LS/PD LT2 LI UF	4052899984615

CV BT Control (Constant Voltage Bluetooth® Control)			
Product category	Product reference	Product number	
	CV dimmer with Bluetooth®	OT BLE DIM	4052899557833

DALIeco			
Product category	Product reference	Product number	
	2-channel DALI controller	DALIeco Control	4008321988645
	Software with remote control	DALIeco Remote PC KIT	4052899195967
	Remote control	User Remote	4008321826435
	Ultraflat luminaire integrated sensor for OSRAM DALI controls	LS/PD DALI LI UF	4052899984608
	Light and presence sensor	DALIeco LS/PD LI NP	4052899914636
	Luminaire integrated sensor for OSRAM DALI controls	DALI LS/PD LI	4052899043954
	Light and presence sensor	DALIeco LS/PD LI	4008321988652
	Light and presence sensor, radar, luminaire installation	HF LS LI	4052899921481
	DALI pushbutton coupler	DALI PRO PB Coupler	4008321496461
	Radio adapter for wireless synchronization	DALIeco Swarm Adapter	4052899955646

DALIeco BT/DALIeco BT RTC			
Product category	Product reference	Product number	
	DALI controller with Bluetooth® interface	DALIeco BT	4052899988781
	DALI controller with Bluetooth® interface and real-time clock	DALIeco BT RTC	4062172016537
	Ultraflat luminaire integrated sensor for OSRAM DALI controls	LS/PD DALI LI UF	4052899984608
	Luminaire integrated sensor for OSRAM DALI controls	DALI LS/PD LI	4052899043954
	Light and presence sensor, radar, luminaire installation	HF LS LI	4052899921481
	HF sensor coupler for OSRAM DALI controls	DALI Sensor Coupler HF LS LI	4052899141728
	Light and presence sensor, recessed ceiling, moveable	LS/PD MULTI 3 CI	4008321916648
	Sensor coupler for OSRAM DALI controls	DALI PRO Sensor Coupler	4008321379269
	Ceiling installation sensor for OSRAM DALI controls	DALI LS/PD CI	4052899930292
	Sensor coupler with integrated light sensor for OSRAM DALI controls	DALI HIGHBAY ADAPTER	4008321774132
	Motion sensor unit for DALI HIGHBAY ADAPTER	HIGH BAY SENSOR	4008321410078
	Motion sensor unit for DALI HIGHBAY ADAPTER	VISION SENSOR	4008321957047
	DALI pushbutton coupler	DALI PRO PB Coupler	4008321496461
	Sensor coupler for external sensors	DALI Sensor Coupler E	4052899230491

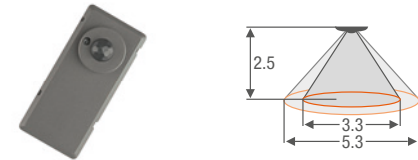
DALI PROFESSIONAL			
Product category	Product reference	Product number	
	Controller (9TE)	DALI PRO CONT-4 RTC	4008321710871
	Ultraflat luminaire integrated sensor for OSRAM DALI controls	LS/PD DALI LI UF	4052899984608
	DALI light and presence sensor, luminaire installation	DALI LS/PD LI	4052899043954
	Light and presence sensor, radar, luminaire installation	HF LS LI	4052899921481
	HF sensor coupler for OSRAM DALI controls	DALI Sensor Coupler HF LS LI	4052899141728
	Light and presence sensor, recessed ceiling, moveable	LS/PD MULTI 3 CI	4008321916648
	Sensor coupler for OSRAM DALI controls	DALI PRO Sensor Coupler	4008321379269
	Ceiling installation sensor for OSRAM DALI controls	DALI LS/PD CI	4052899930292
	Sensor coupler with integrated light sensor for OSRAM DALI controls	DALI HIGHBAY ADAPTER	4008321774132
	Motion sensor unit for DALI HIGHBAY ADAPTER	HIGH BAY SENSOR	4008321410078
	Motion sensor unit for DALI HIGHBAY ADAPTER	VISION SENSOR	4008321957047
	DALI pushbutton coupler	DALI PRO PB Coupler	4008321496461
	Sensor coupler for external sensors	DALI Sensor Coupler E	4052899230491
	KNX converter	KNX IF 250	4062172020008

Non-system-specific OSRAM DALI components and sensors			
Product category	Product reference	Product number	
	DALI light and presence sensor, luminaire installation	DALI LS/PD LI	4052899043954
	Light and presence sensor, recessed ceiling, moveable	LS/PD MULTI 3 CI	4008321916648
	Sensor coupler for OSRAM DALI controls	DALI PRO Sensor Coupler	4008321379269
	Ceiling installation sensor for OSRAM DALI controls	DALI LS/PD CI	4052899930292
	Light and presence sensor, radar, luminaire installation	HF LS LI	4052899921481
	HF sensor coupler for OSRAM DALI controls	DALI Sensor Coupler HF LS LI	4052899141728
	Light and presence sensor, recessed ceiling, moveable	LS/PD MULTI 3 CI	4008321916648
	Sensor coupler for OSRAM DALI controls	DALI PRO Sensor Coupler	4008321379269
	Ceiling installation sensor for OSRAM DALI controls	DALI LS/PD CI	4052899930292
	Sensor coupler with integrated light sensor for OSRAM DALI controls	DALI HIGHBAY ADAPTER	4008321774132
	Motion sensor unit for DALI HIGHBAY ADAPTER	HIGH BAY SENSOR	4008321410078
	Motion sensor unit for DALI HIGHBAY ADAPTER	VISION SENSOR	4008321957047
	DALI pushbutton coupler	DALI PRO PB Coupler	4008321496461
	Sensor coupler for external sensors	DALI Sensor Coupler E	4052899230491
	Signal amplifier	DALI REP LI	4008321292599
	Signal amplifier	DALI REP SO	4008321301093
	Converter	DALI SWITCH SO	4008321533364

Accessory components			
Product category	Product reference	Product number	
	Signal amplifier	DIM SA	4008321097095
	24-V power supply	PS 30	4052899553880
	Connector	Y-Connector	4050300803135
	Connector	Y-Con. Screw	4008321916686
	Connection cable	4P4C CONNECTION CABLE 25CM	4008321660145
	Connection cable	4P4C CONNECTION CABLE 50CM	4008321660152
	Connection cable	4P4C CONNECTION CABLE 100CM	4008321660169
	Connection cable	4P4C CONNECTION CABLE 200CM	4008321660190
	Mounting adapter	Mounting Adapter	4008 21480798
	Recessed ceiling installation adapter	LS/PD CI KIT	4052899920293
	Sensor surface-mounted ceiling installation adapter	LS/PD AP KIT	4052899173385
	Mounting adapter	Sensor KIT	4008321916662
	Cable clamp	ECO CI KIT	4008321392091
	Cable clamp	LMS CI BOX	4008321083692

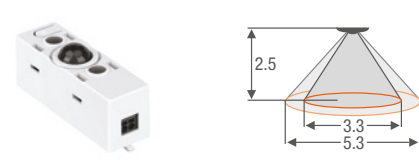
Sensors for luminaire integration

TOUCH DIM® LS/PD LI



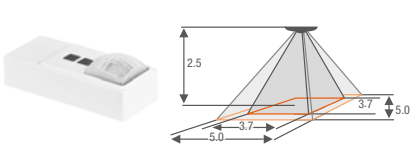
Mounting height	2	2.5	3	4	5
Presence	2.5	3.3	4	5	–
Motion	4.5	5.3	6	7	7
Vehicles	–	–	–	–	–

DALI LS/PD LI



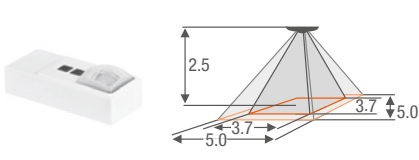
Mounting height	2	2.5	3	4	5
Presence	2.5	3.3	4	5	–
Motion	4.5	5.3	6	7	7
Vehicles	–	–	–	–	–

LS/PD LT2 LI UF



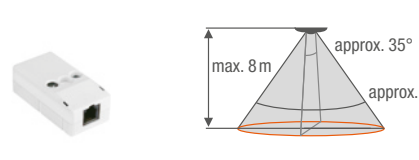
Mounting height	2	2.5	3	4
Presence	3	3.7	4.4	–
Motion	4	5	6	6.5
Vehicles	–	–	–	–

LS/PD DALI LI UF



Mounting height	2	2.5	3	4
Presence	3	3.7	4.4	–
Motion	4	5	6	6.5
Vehicles	–	–	–	–

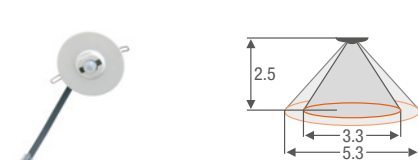
HF LS LI



Mounting height	4	6	8	10
Presence	–	–	–	–
Motion	6.7	10	13.4	–
Vehicles	6.7	10	13.4	16

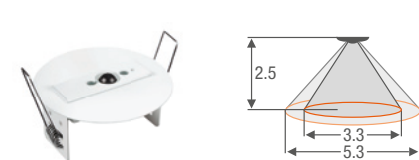
Sensors for recessed and surface-mounted ceiling installation

LS/PD MULTI 3 CI



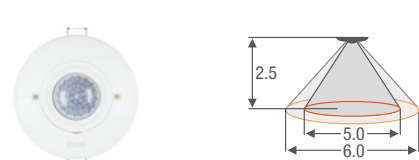
Mounting height	2	2.5	3	4	5
Presence	2.5	3.3	4	5	–
Motion	4.5	5.3	6	7	7
Vehicles	–	–	–	–	–

DALI LS/PD CI



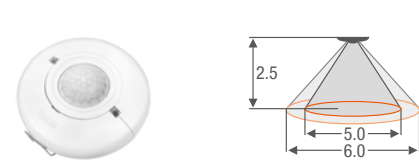
Mounting height	2	2.5	3	4	5
Presence	2.5	3.3	4	5	–
Motion	4.5	5.3	6	7	7
Vehicles	–	–	–	–	–

LUXeye® Sense DALI BT



Mounting height	2	2.5	3	4	5
Presence	4	5	6	7	–
Motion	4.8	6	6	8	10
Vehicles	–	–	–	–	–

LUXeye® Sense 10A BT



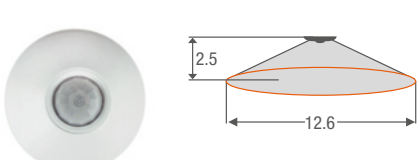
Mounting height	2	2.5	3	4	5
Presence	4	5	6	7	–
Motion	4.8	6	6	8	10
Vehicles	–	–	–	–	–

HIGH BAY SENSOR



Mounting height	4	6	8	10	13
Presence	–	–	–	–	–
Motion	10	12	12	12	–
Vehicles	10	12	12	12	18

VISION SENSOR



Mounting height	2	2.5	3	4	4.5
Presence	–	–	–	–	–
Motion	10.5	12.6	14.7	18.9	21
Vehicles	–	–	–	–	–