

Sensor

Light/presence sensor for ceiling/luminaire installation. Light sensor and presence detector DALI2 with adjustable presence detection area for luminaire and/or ceiling installation for connection to DALI2 and DALIeco control units; presence detection range can be adjusted between 40...90° using integrated shutters; connection directly to DALI; installation height 2...5m. Compatible with controller LC-OM DALI PRO CONT-4RTC or LC-OM DALIeco xx.

CHARACTERISTICS

Order number	84501044200
EAN number	4020863460021
Commodity code	85176200
Certification mark	IP 20, CE

DEEP-LINK

<https://www.regiolux.de/en/article/84501044200>

ELECTRICAL ENGINEERING

Control signal	DALI2 (Part 303, 304)
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MECHANICS

Housing colour	grey
Dimensions (LxWxH/DxH)	48mm x 15mm x 17mm
Weight (net)	0.04kg
Type of installation	Housing flush mounting

Dimensions

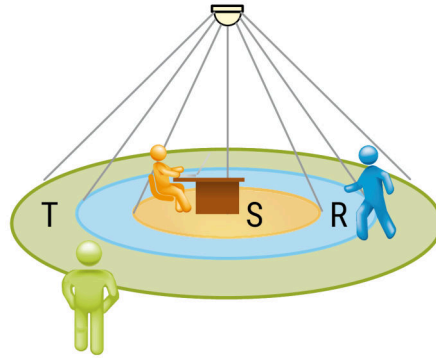
L	48 mm	Length
B	15 mm	Width
H	17 mm	Height



LC SYSTEM

CHARACTERISTICS

Regiolux Classification	netlife easy
Control signal	DALI2 (Part 303, 304)
Communication	Wired
Sensor technology	PIR - passive infrared
Installation height (min/max)	2m to 5m
App name	Osram BT Config; Osram BT Control
System compatibility	easy01; easy01C; flex10X; central DALI2 controller
DALI system power	6mA
Application	Office, Meeting rooms, Corridors, Classrooms, Secondary rooms
Function	Motion detection, presence detection, Daylight control



MONITORING AREA

Mounting Height	2,5m	3,5m	5m
Ø max. sitting[S]	3,3m	5m	-
Ø max. radial[R]	5,3m	7m	7m
Ø max. tangential[T]	-	-	-

