

Control system+sensor

Light/presence sensor for ceiling recessing. Presence sensor DALI2 certified; Single-Master; integrated light sensor for automatic Constant Light Output; actuation of DALI controllers in Broadcast; settings through remote control; up to 8 slave devices can be connected to extend the detection range; mounting height 2-10m. Safety cage optional.

## CHARACTERISTICS

Order number	84508120100
EAN number	4020863462520
Commodity code	85176200
Certification mark	IP 20, Protection class II, CE

## ELECTRICAL ENGINEERING

Mains voltage	230V/50Hz
Control signal	DALI2-broadcast
Supported DALI parts	201(DT0), 207(DT6), 208(DT7)
DALI-output nom./max	80mA/125mA

## MECHANICS

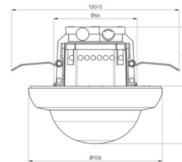
Housing colour	white
Dimensions (LxWxH/DxH)	106mm x 95mm
Weight (net)	0.18kg
Type of installation	Ceiling installation individual mounting

## Dimensions

H	95 mm	Height
D	106 mm	Diameter

## DEEP-LINK

<https://www.regiolum.de/en/article/84508120100>



## LC SYSTEM

### CHARACTERISTICS

Regiolux Classification	netlife easy
Control signal	DALI2-broadcast
Supported DALI parts	201(DT0), 207(DT6), 208(DT7)
DALI-output nom.	80mA
Communication	Wired
Sensor technology	PIR - passive infrared
Installation height (min/max)	2m to 10m
Remote control	84506028100
Optional remote control	84506021200 +App
App name	B.E.G. One
System extension	easy19
Application	Office, Meeting rooms, Corridors, Industry, Classrooms, Secondary rooms, Logistics centres, Garages
Function	Daylight control, Manual dimming, Motion detection, Corridor function, presence detection

### MONITORING AREA

Mounting Height	3m	10m
Ø max. sitting[S]	6,4m	-
Ø max. radial[R]	8m	-
Ø max. tangential[T]	24m	34m

