

Control system+sensor

Light/presence sensor for ceiling surface mounting. Presence detector, with circular and long-range monitoring area, 1 switching channel for switching light (potential-free); high-performance relay for switching high lamp outputs; any number of slave devices for low-cost extension of the monitoring area can be connected; settings manual and via remote control; switching power 1100W LED load, time setting 15sec.-30min. or pulse; brightness value 10-2000lx. Expansion of the reception range using LC-BEG PD4-S-AP. Safety cage and IP54 base optional.

CHARACTERISTICS

Order number	84506001100
EAN number	4020863269785
Commodity code	85365080
Certification mark	IP 20, Protection class II, CE

ELECTRICAL ENGINEERING

Mains voltage	110-240V/50-60Hz
Control signal	Switching contact

MECHANICS

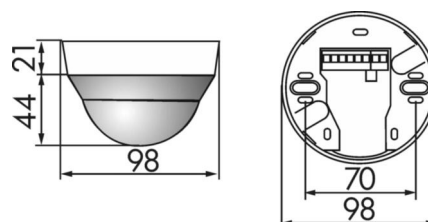
Housing colour	white
Dimensions (LxWxH/DxH)	98mm x 65mm
Weight (net)	0.162kg
Type of installation	Ceiling-mounted single installation

Dimensions

H	65 mm	Height
D	98 mm	Diameter

DEEP-LINK

<https://www.regiolux.de/en/article/84506001100>



LC SYSTEM

CHARACTERISTICS

Regiolux Classification	netlife easy
Control signal	Switch
Number of control gear (max)	1100VA
Communication	Wired
Sensor technology	PIR - passive infrared
Installation height (min/max)	2m to 10m
Remote control	84506027100
Optional remote control	84506021200 +App
App name	B.E.G. One
System extension	easy19
Application	Corridors, Garages, Industry, Logistics centres, Secondary rooms, Office, Meeting rooms
Function	Motion detection, presence detection, Switch



MONITORING AREA

Mounting Height	3,5m	10m
Ø max. sitting[S]	9m	-
Ø max. radial[R]	-	16m
Ø max. tangential[T]	-	48m

