Version "KAPPA"



Surface mounted lamp

Installation instruction

1. Removing the cover from lamp

- Press both thumbs against the LED fixture and
- Pull up the cover with the two index fingers



2. Fixing the lamp on ceiling

- Fasten housing to ceiling with suitable screw 4 x ... mm, e.g. wood screw DIN 96 (use suitable dowel for ceiling system)
- Hole spacing see dimensional sketch
- Alignment of the lamp: The lamp must be aligned exactly horizontally!

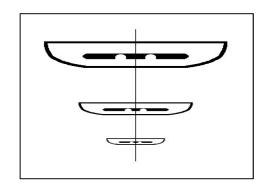


Note:

- In the case of escape route lights, the LED fixture must always be aligned at right angles to the direction of path / escape route!
- In the case of anti-panic lights, the LED fixture can be aligned both transversely and longitudinally to the direction of the path / escape route.

Picture:

 Lamp arrangement and lamp alignment transverse to the direction of path / escape route (seen in line of sight)



4 Pin assignment of the terminal of lamp

Central battery Central battery Single battery system Single battery system lamp lamp self-contained system 24 V system 230V with 2 wire bus system * with monitoring with and without single lamps monitoring single lamps lamp (-) (+) (-) (+) PE PΕ PE N PE N B A PE N mains PE N mains PE N mains (-) (+)

*Note: Record place of lamp and sequence of barcode at single battery system with monitoring or remove barcode sticker from control gear and store.

Example: Staircase 1th floor 5502110209230028

5. Addressing

* Only required for battery systems with monitoring single lamps (Central battery system 24 V / 230 V with monitoring, item 3)

Causes for flashing light sources (LED)

- Invalid address (0 or >20)
 - Set valid address
 - Following, power off short time
- Calibration note is set
 - o Put lamp in DC mode or
 - o Run calibration at central battery system



Tens | units digit



Example: Address 12

Delivery status: Tens digit "0", units digit "0", lamp flashes

6. Finishing

- Press cover on housing in reverse order to step 1
- For lamps of single battery system self-contained or 2 wire bus system, make sure that the optical lense and push button are correctly seated!
- Check function of push button!

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