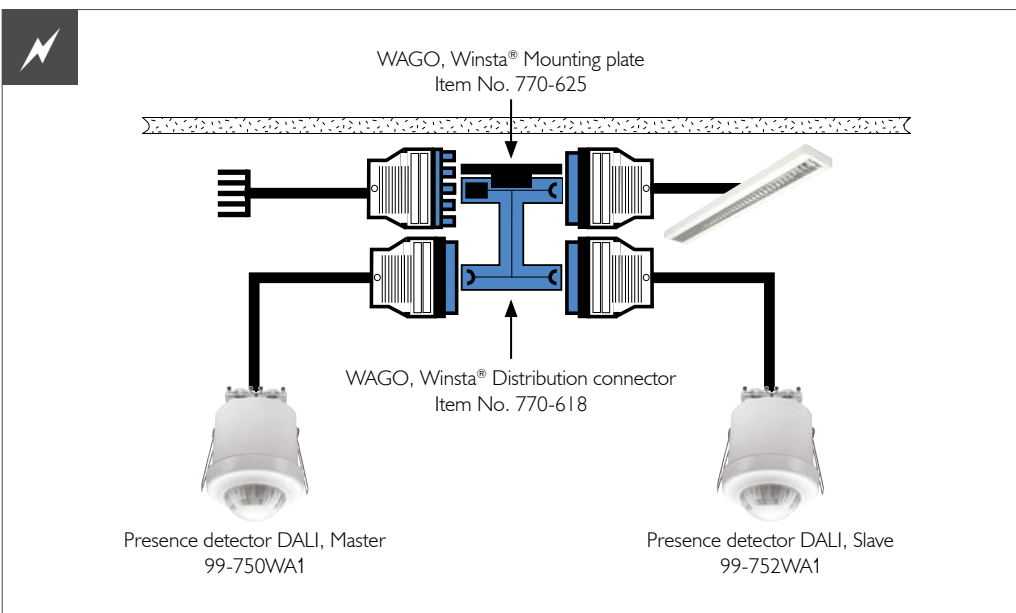
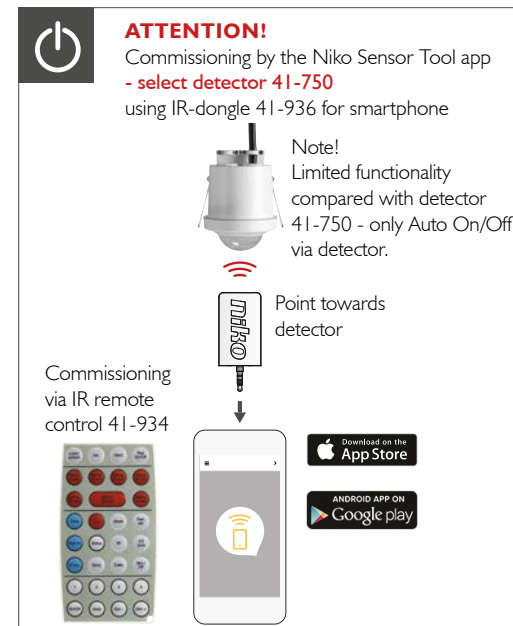
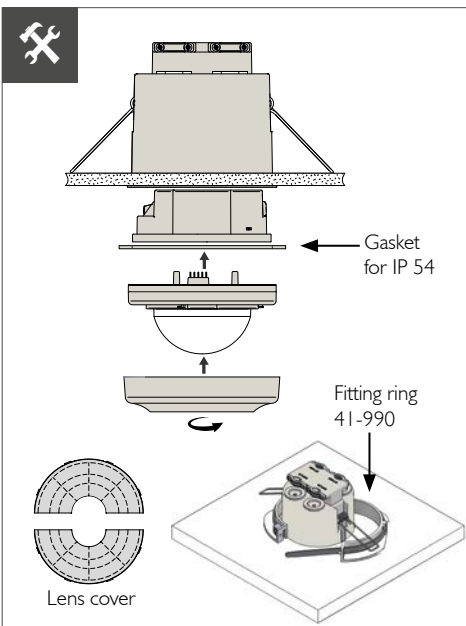
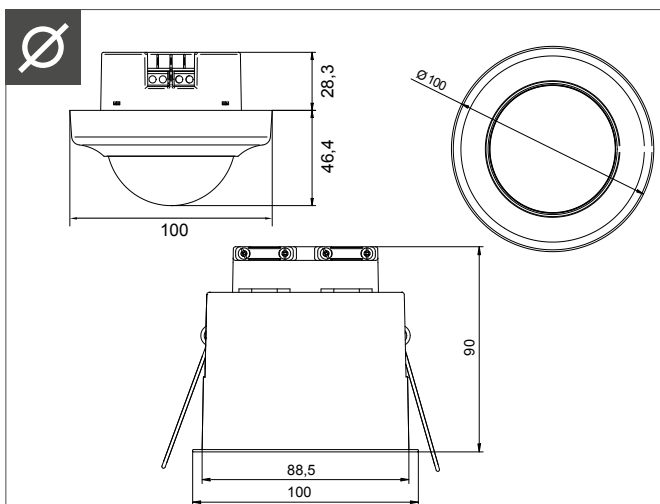
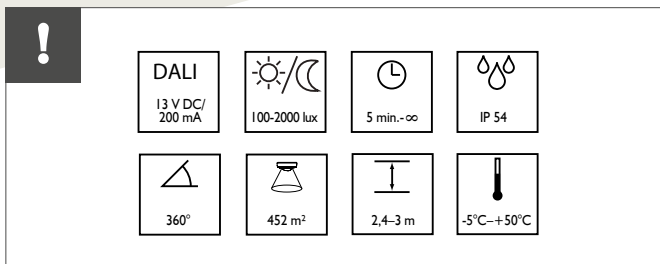
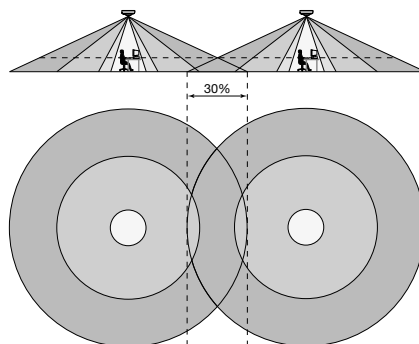
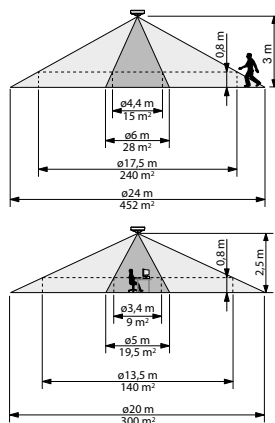
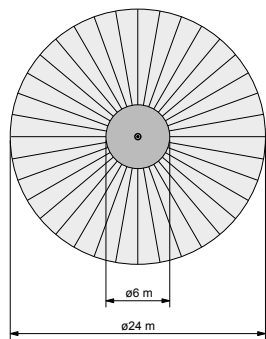




## 99-750WA1

Tilstedeværelsessensor DALI, 3 zoner  
 Presence detector DALI, 3 zones  
 Präsenzmelder DALI, 3 Zonen  
 Détecteur de présence DALI, 3 zone  
 Närvarosensor DALI, 3 zoner  
 Tilstedeværelsessensor DALI, 3 soner





## Guideline

The following guideline can be used for quick detector setup:

1. Position the detector.
2. Connect the detector according to the circuit diagram.  
The detector is now in the "Out-of-the-box" mode.
3. Test the installation for any errors or missing luminaires.
4. Initialise all DALI devices and divide the luminaires into zones.  
**Note:** Now the detector operates according to factory settings  
If this is required - go directly to step 11  
For other settings continue with step 5-11
5. Select the number of daylight zones, 2 or 3.
6. Choose whether the daylight zones are to remain at the minimum level or if they are to turn off in case of over illumination.
7. Set the required lux level for the daylight zones.
8. Set the maximum lux output for the lighting system.  
See documentation for the lighting system or measure with a lux meter.
9. Set times.
10. The detector makes a fine-calibration of the lux-setting based on the room reflectance, when the lux level is 100 lux and nobody is in the room (typically at night). It may in certain cases be necessary to fine tune using a lux meter. This can only be performed after the detector has performed fine-calibration.
11. Enable a "Burn-in". Applies to fluorescent tube lights only.

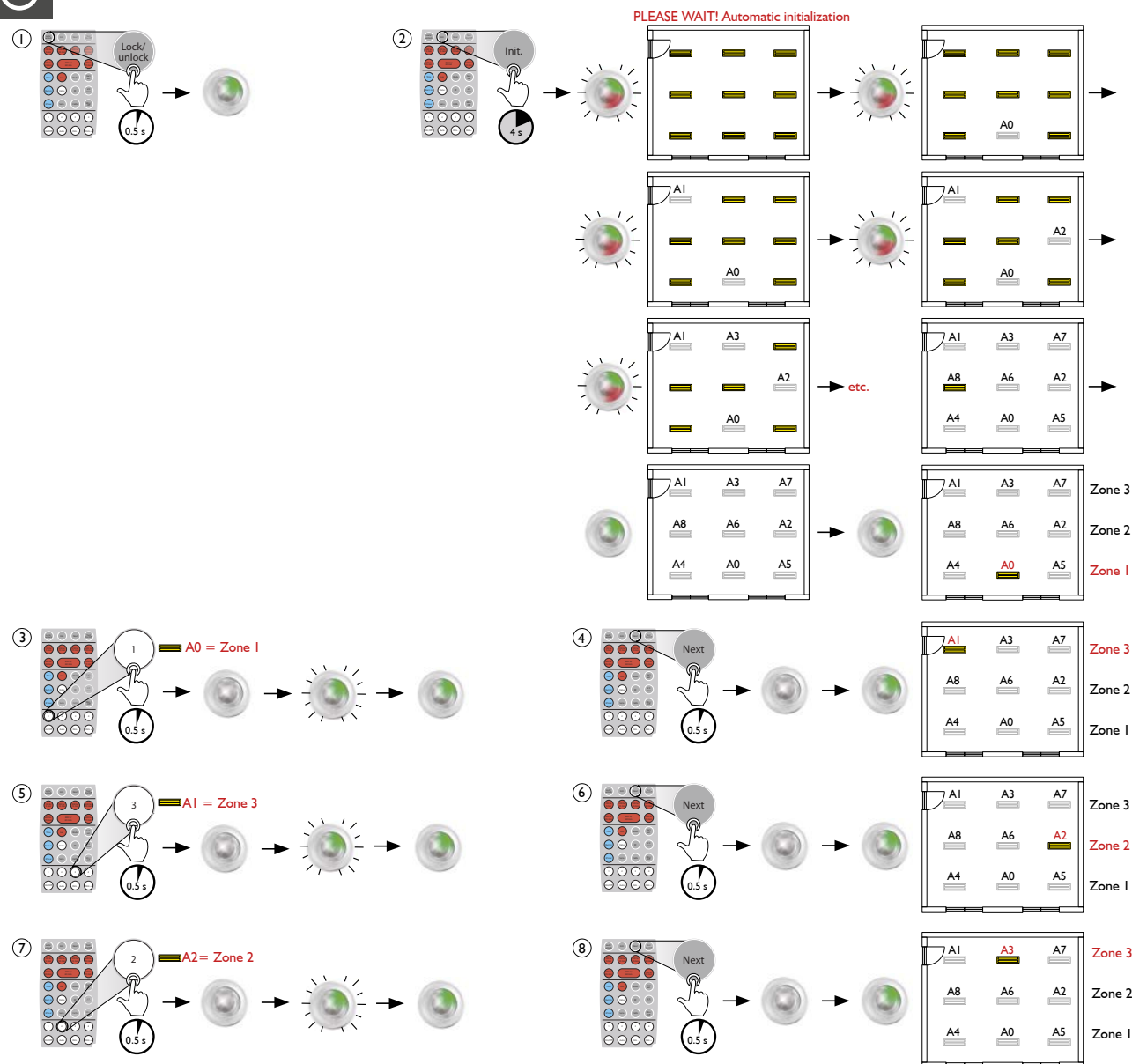


## Factory settings

App.:	Daylight control
Function:	Automatic On/Off via detector
Zones:	2 daylight and 2 secondary zones
Lux:	300 lux
Time 1 (Off delay):	15 minutes
Time 2 (HVAC):	30 minutes
Time 3 (Cut-Off):	60 minutes
Time 4 (Orientation light):	10 minutes
Min/Off:	Minimum - Daylight zones remain at minimum level in case of over-illumination.
Sensitivity:	High sensitivity - All sectors



## Initialization/Zone selection



**Initialization/Zone selection**

9. Press button 3 (0.5 s) → A3 = Zone 3 → ect.

10. Press Next (0.5 s) →

A1	A3	A7	Zone 3
A8	A6	A2	Zone 2
A4	A0	A5	Zone 1

11. Press button 2 (0.5 s) → A8 = Zone 2

12. Press Next (0.5 s) → A0..A8 = Done

A1	A3	A7	Zone 3
A8	A6	A2	Zone 2
A4	A0	A5	Zone 1

13. Press Lock/unlock (0.5 s) →

Please note!  
Detector will start daylight calibration cycle as soon as light conditions allow it!

**Select 2 or 3 daylight zones**

1. Press Lock/unlock (0.5 s) →

2A. Press 2/3 zone (0.5 s) →

OR

2B. Press 2/3 zone (0.5 s) →

3. Press Lock/unlock (0.5 s) →

3 Zones

2 Zones

**Select Minimum or Off, daylight zones**

1. Press Lock/unlock (0.5 s) →

2A. Press Min./Off (0.5 s) → Off

OR

2B. Press Min./Off (0.5 s) → Minimum

3. Press Lock/unlock (0.5 s) →

**Required lux level and max output, luminaires** (See also - Max lux output, luminaires)

1. Lock/unlock button (0.5 s)
2. Lux button (0.5 s)
3. 200 lx / 10 min (e.g. 200 lx) (0.5 s)
4. Lock/unlock button (0.5 s)

**Max lux output, luminaires** (Required lux level and max output, luminaires - must be done first)

1. Lock/unlock button (0.5 s)
2. Lux button (4 s)
3. 400 lx / 30 min (e.g. 400 lx) (0.5 s)
4. Lock/unlock button (0.5 s)

**Time 1 - Off delay timer**

1. Lock/unlock button (0.5 s)
2. Time button (0.5 s)
3. 1 = Off delay timer (0.5 s)
4. 300 lx / 15 min (e.g. 15 min) (0.5 s)
5. Lock/unlock button (0.5 s)

**Time 4 - Orientation light timer**

1. Lock/unlock button (0.5 s)
2. Time button (0.5 s)
3. 4 = Orientation light timer (0.5 s)
- 4A. 200 lx / 10 min (e.g. 10 min) (0.5 s) OR 4B. On/Off e.g. Off (0.5 s)
5. Lock/unlock button (0.5 s)

