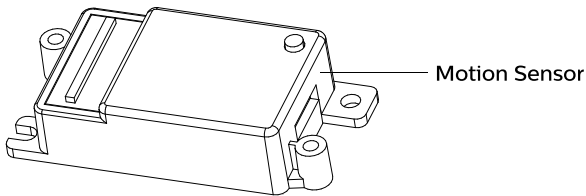


Motion Sensor(For WL070V gen2 PSU MDU only).
By selecting the combination on the DIP switch, sensor data can be precisely set for each specific application.



	1	
I	ON	100%
II	-	25%

Detection area. (default 100%) show patterns.
Sensor coverage range depending on application.

	2	3	
I	ON	ON	5S
II	ON	-	1min
III	-	ON	5min
IV	-	-	10min

Hold time. (default 5 min.)
Time period the luminaire remains at 100% brightness without motion.

	4	5	
I	ON	ON	5Lux
II	ON	-	25Lux
III	-	ON	50Lux
IV	-	-	Disable

Daylight sensor. (default 25 lux.)
Sensor switches on the luminaire below defined light levels (5/25/50 lux).
When set to 'disable', sensor switches on the luminaire when motion is detected regardless the ambient light level.

	8	
I	ON	10%
II	-	25%

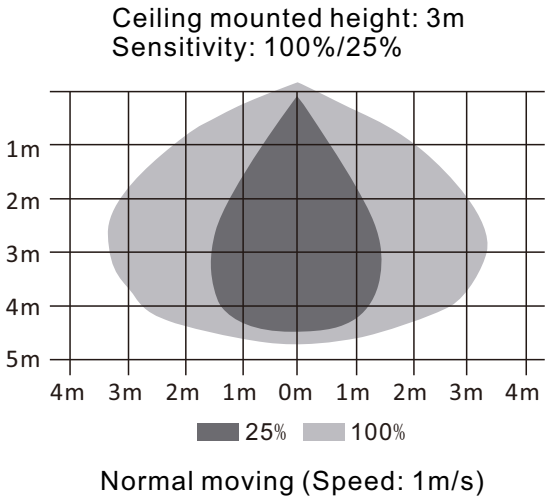
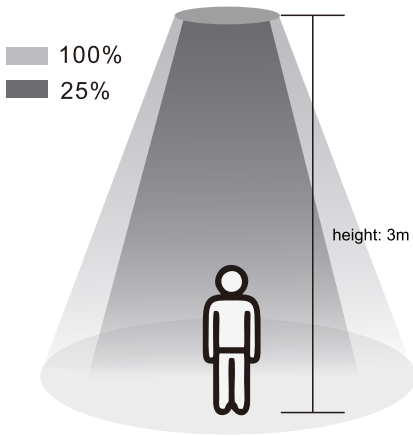
Stand-by dimming level. (default 25%)
Dimming % level when there is no motion (after the hold time) to save energy.

	6	7	
I	ON	ON	0S
II	ON	-	1min
III	-	ON	10min
IV	-	-	+∞

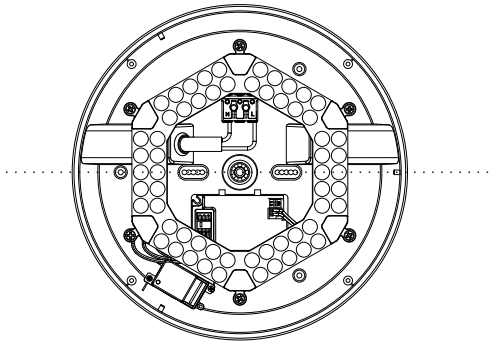
Stand-by period. (default 10 min.)
Time period the luminaire remains dimmed before it switches off.
When set to '∞' mode, selected dim level is maintained until motion is detected.

Detection area (radiation pattern)
Ceiling mounting

★ Recommended setting { Installation mode:Ceiling mounting
Sensitivity: 100%
Installation mode:Wall mounting
Sensitivity: 25%

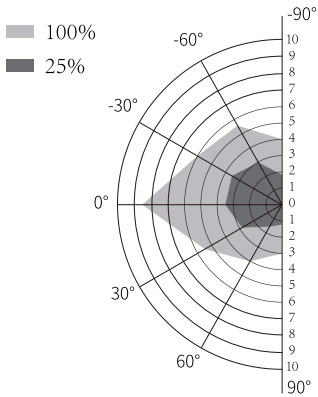


Wall mounting



Recommended wall mount direction

Wall mounted height: 2m
Sensitivity: 100%/25%



Notes:

- Please pay attention to the installation environment:
 - Avoid high-density objects such as: metal, glass, concrete walls, etc., within the sensor detection area.
 - Avoid moving signals within the sensor detection area such as: fan, DC motor, sewer pipe, air outlet, heavy rainfall, motion behind a thin wall etc. This to avoid false triggers of the sensor.
 - Avoid shock & vibration in the environment of the application.
- In order to reach the common sensor distance the object move speed should be less than 1m/S . If an object moves with speed higher than 1m/s the detection distance will decrease.
- It is advised not to install a luminaire on a wooden surface. In case it must be installed on a wooden surface, the wood thickness must be more than 15cm.
- To avoid smaller detection range or abnormal operation, the Ledinaire Wall-mounted should not be installed in close distance to large areas of metal and glass (separation distance at least 1 m). Please reduce detection area setting or contact Signify to confirm the situation once the Ledinaire Wall-mounted works fails.

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