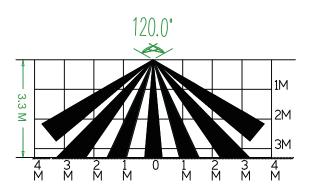
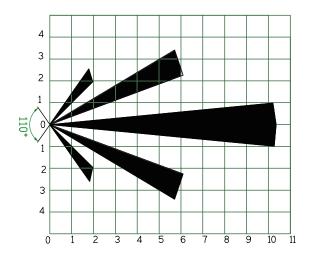
# Configuration of the PIR detecting function

## 1.Scope of detecting

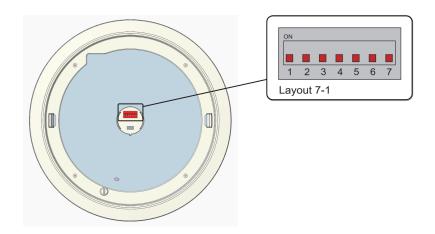




Installation height 3.3 meter / Ceiling View

Height 2 meter of wall mounted / Horizontal View

# 2.Finding the DIP switch



# 3. Setup your own configuration by referring the table

Delay			Light Sensibility			Delay on dimmed light			Dimmed light	
Nr.	1	2	Nr.	3	4	Nr.	5	6	Nr.	7
5S	ON	ON	24H*	ON	ON	0S	ON	ON	10%	ON
[1M]	ON	OFF	[10LUX]	ON	OFF	30M	ON	OFF	[30%]	OFF
3M	OFF	ON	50LUX	OFF	ON	[60M]	OFF	ON		
5M	OFF	OFF	100LUX	OFF	OFF	<b>ω</b> **	OFF	OFF		

[DEFAULT SETTING] \*No light sensing

Remark: The detecting distance is fixed.

<sup>\*\*</sup>The dimmed light will be constantly ON unless the surroundings brightness is higher than the setting of light sensibility

### 4. Relay function

#### 4.1 One Location Sensor:

By connecting the L of one or more non-dimmable luminaire to the L' of sensor luminaire meanwhile, connecting the N of one or more non-dimmable luminaire to N of sensor luminaire.

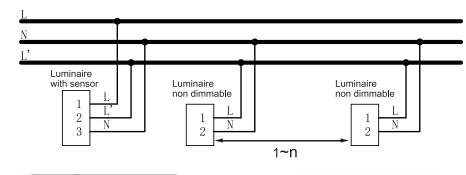
- a. The non-dimmable luminaire will be turned on/off with sensor luminaire at the same time.
- b. The non-dimmable luminaire will be turned off while sensor luminaire on dimmed light or be turned off.

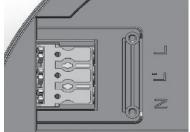
### 4.2 Multiple Location Sensing:

By a combination of more than one sensor and non-dimmable luminaire, you may achieve multiple location sensing function. Be aware of that.

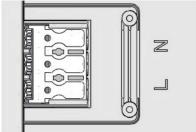
- a. All sensor luminaire have to be connected to each other in the following way: N to N; L to L; L' to L';
- b. All the non-dimmable version luminaires has to be connected in the following way: N to N; L to L';

#### One Location



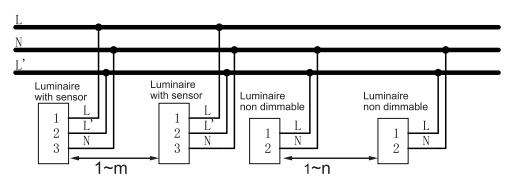


Terminal of luminaire with PIR sensor



Terminal of luminaire same model Non Dimmable

## **Multiple Locations**



m≤100 PCS n refer to following table: NOTE:n≤ max 170W

Wattage	Quantites (n)	Wattage	Quantites (n)
10W	17PCS	29W	5PCS
15W	11PCS	32W	5PCS
18W	9PCS	38W	4PCS
24W	7PCS		