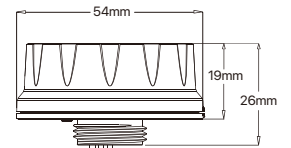
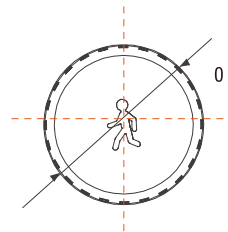


# RADAR-MS

15M highbay



Unit:mm



On/off control



10-15M Highbay



Stand-by period



Stand-by dimming level



Remote control setting



Detection area



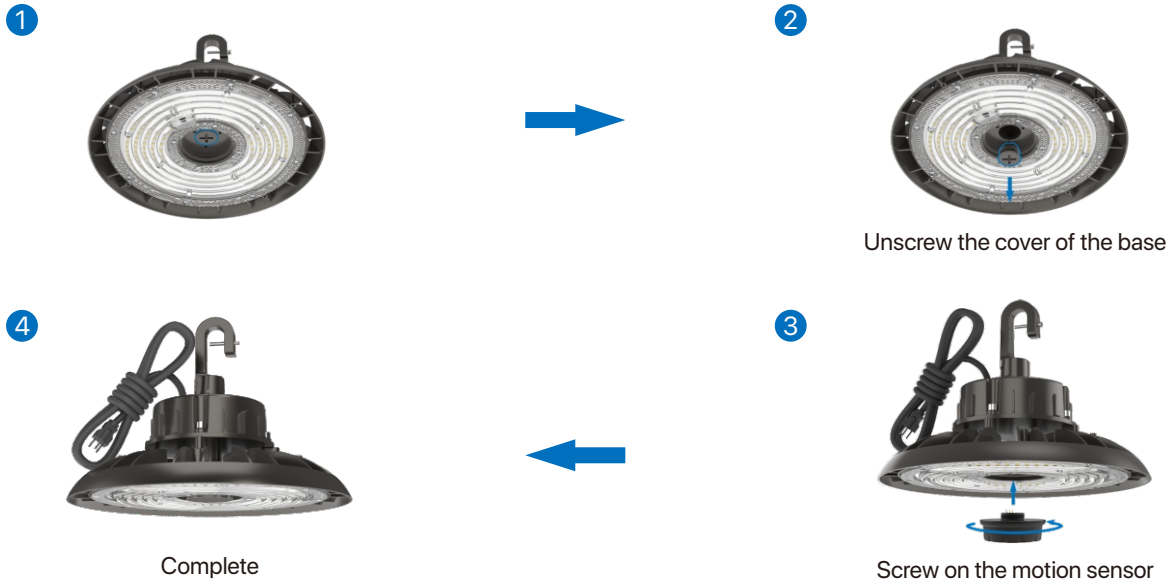
Hold time

## 01 TECHNICAL DATA

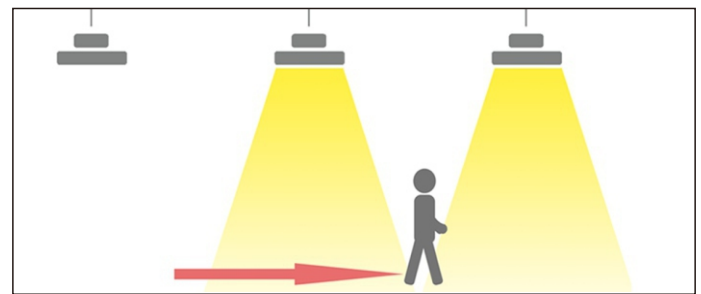
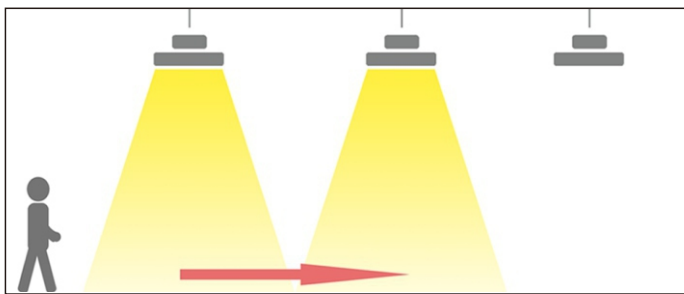
Operating voltage	10.5-15V DC
Operating current	>50mA
Output	DIM 1-10V
Stand-by power	<0.5W
Detection Area	25%/50%/75%/100%(Default Max.)
Hold time	5s/30s/1min/3min/5min/10min/20min/30min(Default 30s)
Stand-by period	0s/10s/30s/1min/5min/10min/30min/+∞ (Default 0s)
Stand-by dimming level	10%/20%/30%/50%(Remote Control)
Microwave frequency	5.8GHz±75MHz
Microwave power	<0.3mW
Detection angle	30°-150°
Mounting height	Max.15m(Ceiling mounted)
Detection range	Max.Ø14m(Ceiling mounted)
Operating temperature	-40°C~+70°C
IP rating	IP65

Note: Motion sensor setting and dimming setting please refer to remote control RADAR-MS-RC

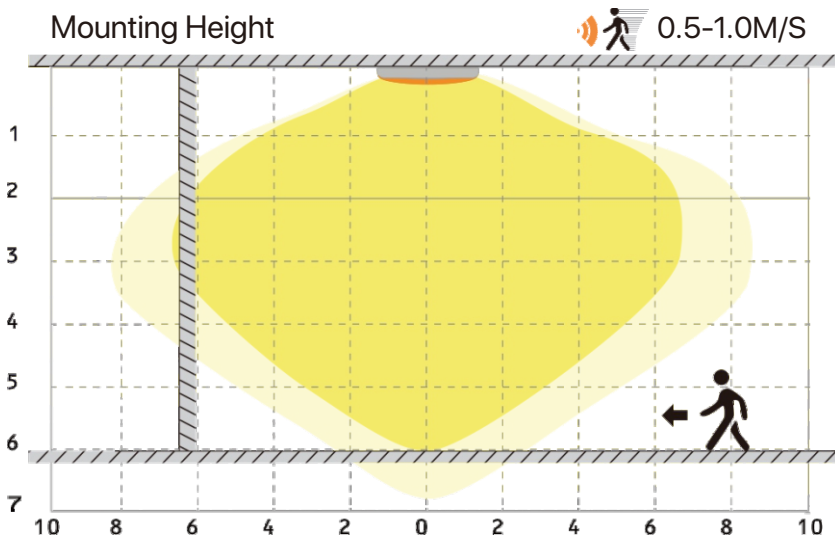
## 02 PLUG & PLAY



## 03 INDUCTION TIME



## 04 DETECTION COVERAGE



Highest mounting height is 15m

This figure indicates the maximum distance at the highest mounting height with 100% sensitivity.

Well Detected Area      Possibly Detected Area