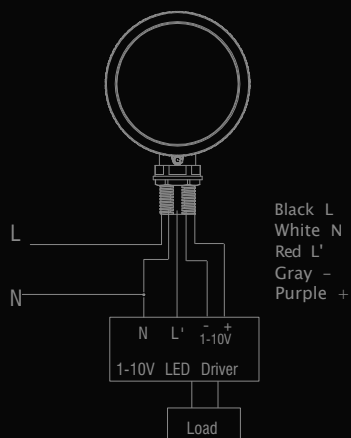


## DIMMABLE VERSION

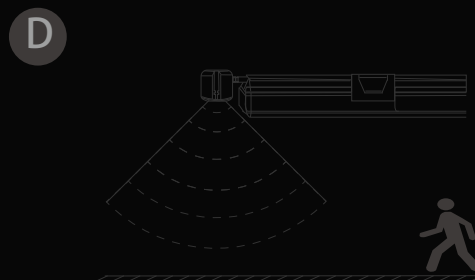
Model: HD406VRH-D



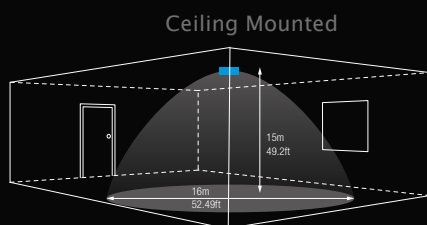
### Wiring diagram



### Installation Method



### Detection Patterns

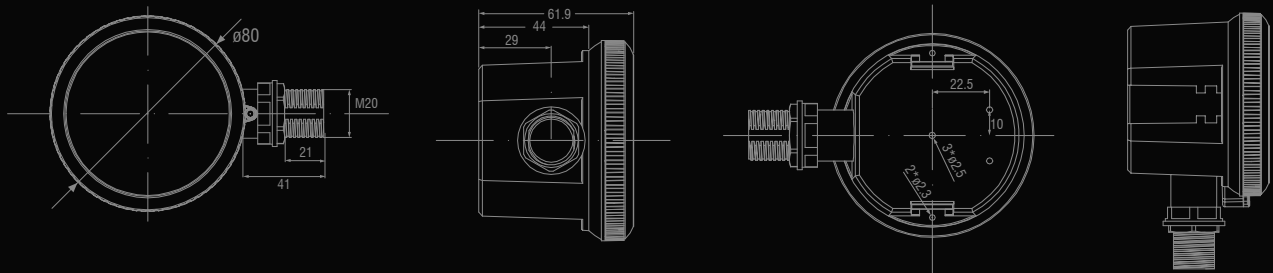


### Technical data

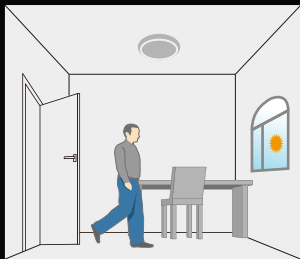
Operating voltage	120~277 VAC 50/60Hz
Switching capacity	Max.3.0A@120Vac; Max.2.0A@277Vac
Stand-by power	≤1W
Detection area	25%/50%/75%/100%
Hold time	5s/30s/1min/3min/5min/10min/20min/30min
Stand-by period	0s/10s/30s/1min/5min/10min/30min/+∞
Stand-by dimming level	10%/20%/30%/50%
Daylight threshold	2Lux/10Lux/30Lux/50Lux/80Lux/120Lux/Disable
Microwave frequency	5.8GHz±75MHz
Mounting height	Max.15m/49.2ft
Detection range	Max.∅16m/52.49ft
Operating temperature	-35°C~+60 °C
IP rating	IP65

Dimensions Unit:mm

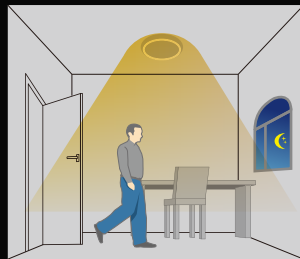
HD408VRH (D)



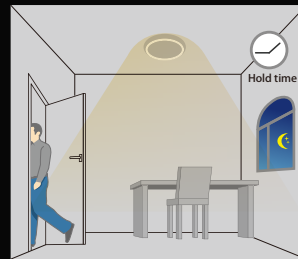
Application Function Demo - Dimmable control/Corridor function



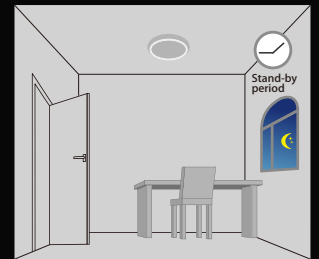
With sufficient daylight, even when motion detected, light remains OFF.



With insufficient daylight, when motion detected, light ON.



After last detection, the light will be dimmed down to the stand-by dimming level (10%,20%,30% or 50%) after holdtime.



After the stand-by period, light OFF.