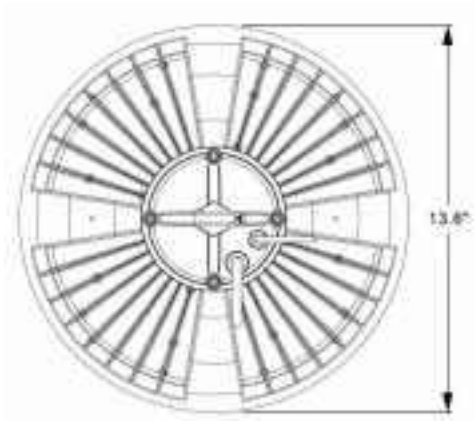


Product Features

- **All in one:** 3 Power/ 3CCT Adjustable
- **Construction:** Die-cast aluminum housing & driver housing
- **Finish:** powder coated, post-painted black or white
- **Driver:** 120-277V & 120-347V, 0-10V Dimming.
- **LED:** Long-life, high-efficacy, SMD LED
- **Control:** Motion&PIR sensor plug and play bracket
- **Backup Emergency:** Emergency Battery Option
- **Mounting:** Chain Mount, Pendant mounting Option.
- **Lifespan:** L70 ≥ 50,000 hours
- **Operating temperature:** -4°F~104°F
- **Certifications:** ETL Listed, FCC, DLC 5.1 Premium.
- **Warranty:** Five-year Limited Warranty.

Dimension



250W

Order Information

Diameter	Part No.	Power	Luminous Efficacy	Luminous Flux	Input Voltage	CCT
13.6 inch	EDI-UFO-250W-XXK G2	150W-200W-250W	160 lm/w	40000 lm	120-277V 120-347V	1CCT 3CCT

sales@edipai.com +86 13923889456 www.edipai.com

Occupancy Sensor

Technical Data	Microwave Sensor 	PIR Sensor 
Voltage	DC 12V	
Current	＜30mA	＜15mA
HF Frequency	5.8GHz±75MHz	5.8GHz±75MHz
HF Power	0.3mW	0.3mW
Detection Angle	30-150° Without Glass Cover	<120°
Mounting Height	Max 49ft	Max 39.37ft
Detection Distance	Radius 9.84-22.96ft	Radius 9.84-19.68ft
Working Temp	-40℃ ~ +70℃	-40℃ ~ +70℃
Warranty	5 years	5 years
Programming	Fully compatible with remote control	
Holdtime	5s±1s/30s±3s/1min±4s/3min±5s/5min±10s/10min±20s/20min±25s/30min±30s	
Daylight	2Lux(0-8)/10Lux(6-18)/30Lux(20-45)/50Lux(30-70)/80Lux(60-100)/120Lux(90-155)/Disable	
Standby Period	0s/10s±2s/30s±3s/1min±4s/5min±10s/10min±20s/30min±	
Standby Dimming	10%（0.95-1.2V）/20%(1.8-2.2V)/30%(2.8-3.2V)/50%(4.8-5.2V)	
Wiring	RED: VCC; GRAY: GND; PURPLE: DIM+	
Contro	ON/OFF / 0-10V Dimmable	
IP Grade	IP65	

CORRIDOR FUNCTION

This function inside the motion sensor to achieve tri-level control, for some areas which require a light change notice before switch-off. The sensor offers 3 levels of light: 100%-->dimmed light (natural light is insufficient) -->off; and 2 periods of selectable waiting time: motion hold-time and stand-by period; Selectable daylight threshold and freedom of detection area.


With suffcient natural light, the light does not switch on when presence is detected.


With insufficient natural light, the sensor switches on the light automatically when presence is detected.


After hold-time, the light dims to stand-by level if the surrounding natural light is below the daylight threshold.


Light switches off automatically after the stand-by period elapses.

sales@edipai.com +86 13923889456 www.edipai.com

Packing / weight

Diameter	Outer box (L*W*H)	Qty/Ctn (pcs)	G.W/Ctn (lbs)	Container 40HQ(68 ㎥)
13.6"	25.3 x 12.9 x 21.0 in	6	53.0	3800 pcs

Warranty

This product has a warranty of period of 5 years from the date of purchase. The warranty is invalid in the case of improper use, installation, tampering or removal of the Q.C. and/or date label, usage in improper working environment or installation not according to the current edition of the National Electric Code. Should this product fail during the warranty period it will be replaced free of charge, subject to correct installation and return of the faulty unit. Manufacturer does not accept responsibility for any installation costs associated with the replacement of this product. This warranty is in addition to the statutory rights in your country of purchase. Manufacturer reserves the right to alter specifications without prior notice.

Note

1.The installation and maintenance must be completed by electricians or professionals.
2.Please cut off the power before installation and maintenance.
3.The thermally insulating material is not allowed to cover the fixture.
4.Please keep away from the corrosive substance, and keep the fixture dry and clean.
5.Working temperature: -4°F~104°F, storage temperature: -22°F~140°F.

sales@edipai.com +86 13923889456 www.edipai.com