

NightOWL LED SENSOR LIGHT

MODEL: OWL2

APPLICATIONS

- Building Perimeters
- · Storage Sheds
- Security

DESCRIPTION

The NightOWL sensor light is an ideal fixture for locations where safety and security are a concern. It features two efficient and adjustable 10W LED floodlights, coupled with a multi-function 180° motion sensor with three sensor operating modes, providing customized control and placement of light.

FEATURES

- COB LED for reliable high lumen output and efficiency
- Adjustable visors for glare control
- Toolless, multi-axis adjustable flood light heads for precision
- Multi-function sensor offers three operating modes, with
- Sensor indicator LED provides indication of operation day or night

LISTINGS

- ETL Listed for Wet Location (wall mounting only)
- DesignLights Consortium[®] Qualified meets DLC requirements for efficacy and lumen maintenance

PERFORMANCE

- L90 >54,000 hours per LM-80/TM-21 calculations
- 3000K, 4000K, 5000K CCT
- CRI: >80
- 20W 2,000 lm, 100 lpw











ELECTRICAL

Input voltage: 120-277V @ 50/60Hz

Power Factor: >.9

THD: <20%

THERMAL

-40°F to 140°F (-40°C to 60°C) operating temperature



CONSTRUCTION

- · Die-cast aluminum base and flood light heads for superior thermal
- · Optical grade polycarbonate (PC) lenses resist yellowing and offer
- Fixture design is internally sealed to protect against water and dust
- Heavy-duty gaskets ensure water-tight seal to junction boxes

WARRANTY

• 5 year limited warranty; see eiko.com for warranty details

ORDERING INFORMATION

Example: OWL2-20/20W/830-U-S18-W

| Model | Package | Watts | CRI/CCT | Voltage | Sensor | Finish |
|----------------------|---------------|-----------|---|--------------|---------------------|--------------------------|
| OWL2-OWL (2heads) | 20 - 2,000 lm | 20W - 20W | 830 - 80 CRI; 3000K 840 - 80 CRI; 4000K 850 - 80 CRI; 5000K | U - 120-277V | S18- 180° Sensor | W - White BZ - Bronze |

PERFORMANCE

| Order | Item# | Watts | Lumens | LPW | ССТ | CRI | Volts | Finish |
|---------|--------------------------|-------|--------|-----|-------|-----|----------|--------|
| 10634 (| OWL2-20/20W/830-U-S18-W | 20W | 2,000 | 100 | 3000K | 80+ | 120-277V | White |
| 10640 (| OWL2-20/20W/840-U-S18-W | 20W | 2,000 | 100 | 4000K | 80+ | 120-277V | White |
| 10635 (| OWL2-20/20W/850-U-S18-W | 20W | 2,000 | 100 | 5000K | 80+ | 120-277V | White |
| 10637 (| OWL2-20/20W/830-U-S18-BZ | 20W | 2,000 | 100 | 3000K | 80+ | 120-277V | Bronze |
| 10641 (| OWL2-20/20W/840-U-S18-BZ | 20W | 2,000 | 100 | 4000K | 80+ | 120-277V | Bronze |
| 10636 (| OWL2-20/20W/850-U-S18-BZ | 20W | 2,000 | 100 | 5000K | 80+ | 120-277V | Bronze |



DIMENSIONS



