

LED Recessed Gimbal Module



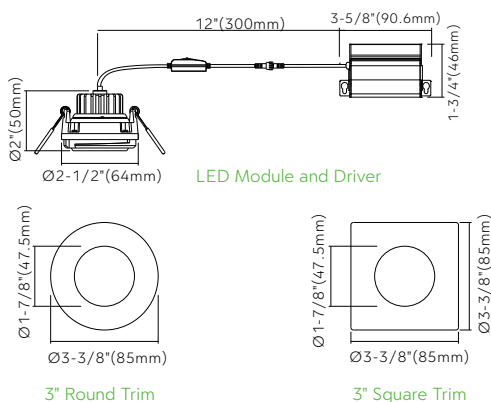
3" Module Gimbal



Key Features

- LED recessed gimbal with integral driver in connection box
- **Interchangeable trims, 3" round & square trim available**
- Type IC rated-no housing needed
- Flexibility to switch color temperature during installation to suit a specific application, just adjust the color temperature with the slide switch located on the wire
- 30° tilting, 360° rotation
- LED source SDCM<3
- Aluminum construction
- **Enjoy the benefits of voltage surge protection, reliable operation in low-temperature environments and longer driver lifetime**

Dimensions



| Specifications | |
|----------------------|--|
| Models | HB-8W-5CCT**-EYM |
| Applications | Sloped ceiling, highlighting artwork |
| Wattage | 8W |
| Color Temperature(K) | 5CCT 2700/3000/3500 /4000/5000 |
| Lumen Output(lm) | 550 |
| Halogen Equivalent | 50W |
| Beam Angle | 38° |
| CRI | >90 (CRI 97 optional, special order) |
| Driver Input | 120V AC |
| Power Factor | 0.9 |
| Dimming | TRIAC dimmers 100%-10% |
| Cut out | 2-3/4" to 2-7/8" (70-72mm) |
| Approved Location* | Insulated ceiling, Indoor & Wet location |
| Ambient Temperature | -20°C to +40°C |
| Air Tight | Yes |
| Projected Life | 70% light output at 50,000 hours |
| Certification | ETL |
| Warranty* | 5-year |

120V Input Driver Included



Accessories

Interchangeable trims



AC120V driver



Model: LR-D120-08S
(Steel version)



Model: LR-D120-08A
(Aluminum version)

Extension cables (2pin)



Model: LR-EXC6 6' 2pin cable
LR-EXC10 10' 2pin cable
LR-EXC20 20' 2pin cable

Ordering Guide

Example: HB-8W-5CCT-3RT-WH

| Series | Wattage | Color Temperature | Voltage | Interchangeable Trim Shape | Finish |
|--------|---------|---|----------------------|---|--------------|
| HB | 8W | 5CCT (2700K/3000K/ 3500K/4000K/5000K) | (Blank) 120V only | 3RT 3" Round Trim 3ST 3" Square Trim | ● WH (White) |

* Other finish are available, please contact our sales to make order for special items