

LED Gimbal Recessed Lights



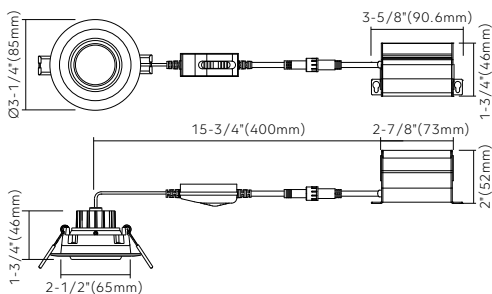
3" Round



Key Features

- 3" round LED recessed gimbal with integral driver in connection box
- Eyeball, round & square models
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



Ordering Guide

Series	Wattage	Color Temperature	Voltage	Finish
HB-GR3R Recessed Gimbal -3" Round	8W	5CCT (2700K/3000K/3500K/4000K/5000K)	(Blank) 120V only	<ul style="list-style-type: none"> ● WH (White) ● BK (Black)

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

Specifications

Models	HB-GR3R
Applications	Sloped ceiling, highlighting artwork
Wattage	8W
Color Temperature(K)	5CCT 2700/3000/3500/4000/5000
Delivered Lumen(lm)	650
Halogen Equivalent	65W
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

* Due to continuous improvements and innovations, specifications may change without notice

120V Input Driver Included



Accessories

AC120V driver



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



Model: D28A-X
(Aluminum version)

Extension cables (3pin)



Model: LR-EXC6-S3 6' 3pin cable
LR-EXC10-S3 10' 3pin cable
LR-EXC20-S3 20' 3pin cable