

# 4" Eyeball Gimbal LED 11.4W Soft White

# Type IC, Wet & Air-Tight



Project:		
Location:		
Trim Finish:	Qty:	
Notes:		

### DESCRIPTION

4" Eyeball Gimbal Recessed Round LED With Integral Driver In Connection Box Fits Where No Other Recessed Fixture Can

Unique Design: Gimbal Yet Air-Tight Without Housing Needed

# FEATURES & BENEFITS

2" Thin - Install Where Ceiling Space Is Limited.

Type IC Rated - No Housing Required
Fast & Easy To Install - Save On Labour

Driver Inside Connection Box - No Junction Box Needed

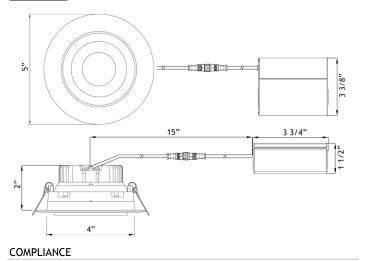
Directional Beam - Great for Sloped Ceilings and Highlighting Artwork

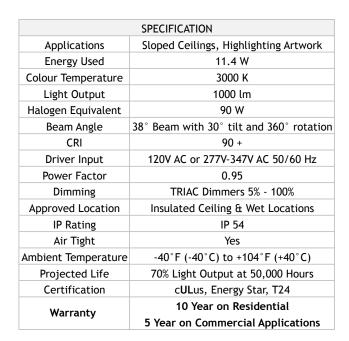
CRI 90+ for True Colour Rendering

# MOUNTING

Cut Hole In Ceiling And Snap Fixture In Opening With Attached Spring Clips. Ceiling Clearance Required: 2 1/2"

DIMENSIONS	ID 4"	OD 5"	Cut Out 4" to 4 1/2"





**Driver Included** 

Cable Rating FT4 / CM



Available Trims







White

Black

Brushed Nickel







Canadian Patent No. 2,967,954 and United States Patent Pending





Warehouses

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www.lotusLEDlights.com

#### **CHARACTERISTICS**

Unique Design: 4" Eyeball Recessed Gimbal with 30° tilt and 360° rotation.

Yet Air-Tight Without Housing Needed.

Body: Durable, Die Cast Aluminum Alloy for Optimal Heat Dissipation.

Paint: Oil Based Spray Painted - Scratch Resistant And Smooth Finish.

LED: Epistar COB Custom Packaged by Hongli Tronic with LM80.

Guaranteed 98% Lumen Maintenance After 6,000 Hours.

Strict Binning To Ensure Consistent Light Colour. CRI 90 for True and Colour Rendering.

Driver: 4th Generation Lotus Designed. Field Proven Since 2011.

Connection Box: Patented Invention By Lotus LED Lights.

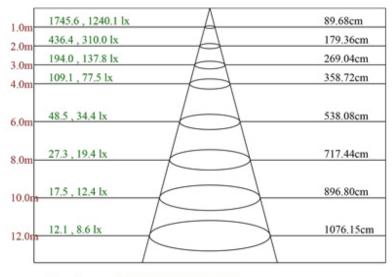
Saves Contractors Labour On Installation.

Testing: Every Single Driver Is Powered For Minimum 24 Hours Together With The

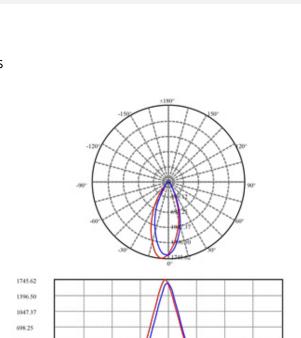
Fixture That It Is Shipped With. No Random Tests.

## PHOTOMETRIC DATA OF A LAB TESTED SAMPLE

MODEL: LL4G - 30K LAMP FLUX: 1030 LM LUMENS / POWER: VOLTAGE: 120 V 92 LM/W CENTRAL INTENSITY: 1640 CD POWER: 11.2 W 43 DEGREES PF: 0.985 **BEAM ANGLE:** 







LOTUS LED Lights

1000

87.72

3000 (Bright White)

93

lighting facts

All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lightling. The U.S. Department of Energy (DOE) verifi-

Visit www.lightingfacts.com for the Label Reference Guide.

**Light Output (Lumens)** 

Color Accuracy

Type: Luminaire - Downlight

Lumens per Watt (Efficacy)

ORDERING GUIDE

Example: LL4G - 30K - WH

LL4G - 30K -

Trim Finish

WH: White BK: Black

BN: Brushed Nickel

Order 277V - 347V Optional Driver Separately As cat # LLL-LD1025H



tel: 1-844-24-LOTUS (56887)

### **ACCESSORIES**

0.00



Low Volage Extension Cables 6ft - cat # EXC6, 20ft - cat # EXC20 Max 40 ft Allowed. FT4 / CM rated



Flat Rough-In Plates - cat # RIP4



Flanged Rough-In Plate - cat # LRP4



Goof Ring OD 5 3/4"

White - cat # GR4 Black - cat # GR4-BK

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