

# 4" Regressed Gimbal LED 11.4W Soft White

## Type IC, Wet & Air-Tight



Project:		
Location:		
Trim Finish:	Qty:	
Notes:		

#### DESCRIPTION

1" Regressed 4" Gimbal 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

3" Thin - Install Where Ceiling Space Is Limited.

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

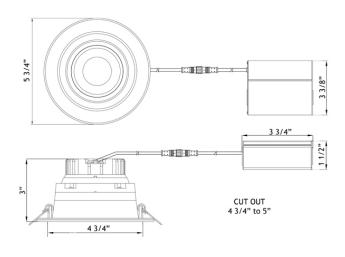
Driver Inside Connection Box - No Junction Box Needed

Directional Beam - Great for Sloped Ceilings and Highlighting Artwork

CRI 92 - True Colour Rendering

## MOUNTING

Cut Hole In Ceiling And Snap Fixture In Opening With Attached Spring Clips. Ceiling Clearance Required: 3"



## COMPLIANCE



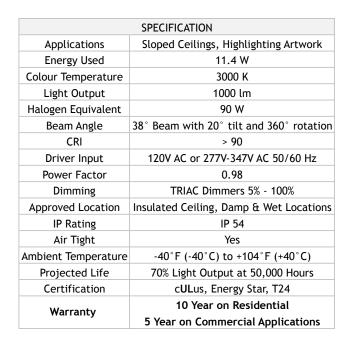












### Driver Included







White

Black





Vancouver Toronto

Las Vegas

Warehouses

Philadelphia

Dallas

Seattle

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

Naples fax. 1-877-561-6306

www.lotusLEDlights.com

#### **CHARACTERISTICS**

Unique Design: 1" Regressed 4" Gimbal with 20° tilt and 360° rotation,

Yet Air-Tight Without Housing Needed. Patent Pending.

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 92 for True Colour Rendering.

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

Connection Box: Patented Invention By Lotus LED Lights.

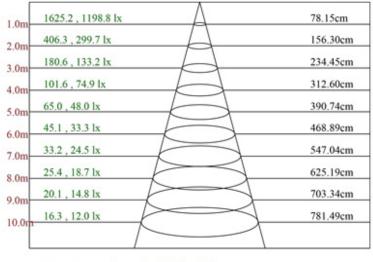
Saves Contractors Labour On Installation.

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

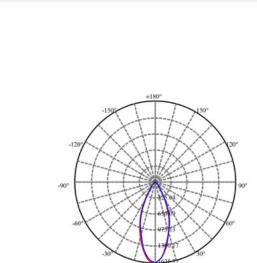
Fixture That It Is Shipped With. No Random Tests - We Hand Test Every Fixture & Driver.

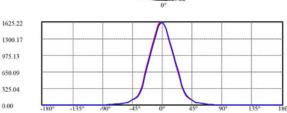
### PHOTOMETRIC DATA OF A LAB TESTED SAMPLE

MODEL: LRG4-30K LAMP FLUX: 1000 LM VOLTAGE: 120 V LUMENS / POWER: 89 LM/W POWER: 11.23 W CENTRAL INTENSITY: 1625 CD **42 DEGREES** PF: 0.98 BEAM ANGLE:









ORDERING GUIDE Example: LRG4 - 30K - WH

LRG4 - 30K -

Trim Finish

WH: White

BK: Black

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



**ACCESSORIES** 

Sold Separately



Low Volage Extension Cables 6ft - cat # EXC6, 20ft - cat # EXC20 Max 40 ft Extension Allowed



Flanged Rough-In Plate - cat # LRP5



Warehouses

Vancouver Toronto Las Vegas

Philadelphia

Dallas

Seattle

LOTUS LED Lights

1000

86.96

3000 (Bright White)

90

lighting facts<sup>®</sup>

**Light Output (Lumens)** 

Color Accuracy

Lumens per Watt (Efficacy)

All results are according to IESNA LM-79-2008:

Registration Number: K53C-WDMLVL (10/26/2017)

Гуре: Luminaire - Downlight

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

Watts

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