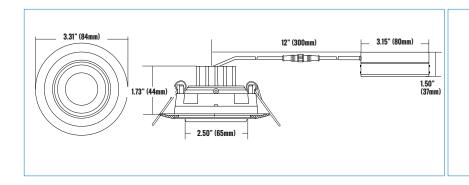


CATALOG #	TYPE
PROJECT	DATE
PREPARED BY	DAIL

#### PRODUCT CODE: DLSGR3-814WD-BL

#### 3 INCH LED SLIM GIMBAL DOWN LIGHT

**B35** 





RECESSED LOW PROFILE

## PRODUCT DESCRIPTION

The Etlin-Daniels DLSGR3-814WD-BL LED 3 inch Slim Gimbal Recessed Downlight offers a modern, energy-efficient solution for retrofitting existing incandescent & halogen recessed fixtures, as well as for new construction. Requiring only a 2-3/4" round hole, and with the driver inside a compact connection box (does not require and external j-box) the DLSG series is simple to install and is both IC rated and Airtight.

The 38° beam with 30° tilt and 360° rotation is perfect for sloped ceilings or to highlight artwork. Triac dimmer compatible with Warm Dim feature - 3000K dims down to 2200K // 4000K dims down to 3000K. Available in round and square face in white, brushed nickel and black trim. 6W version supplies 420lm (FMW equivalent) and 8W version supplies 600lm (EXN compatible).

### **FEATURES**

- · LED Indoor Light Source.
- · 3" Gimbal Recessed Downlight.
- Durable die-cast aluminum alloy for optimal heat dissipation.
- · Scratch resistant, smooth finish.
- Unique gimbal design with 30° tilt and 360° rotation.
- Type IC and Airtight, Damp location rated.
- Ceiling clearance required: 2-1/2" for Romex, 3-1/2" for MC or BX installations.
- Triac Warm Dim down to 10%.
- Warm Dim 3000K dims to 2200K // 4000K dims to 3000K.
- Guaranteed 98% Lumen Maintenance after 6,000 hour life.
- · Round and square housings available in white, black and brushed nickel.
- 5 year warranty
- · L70 50,000 hours
- Energy Star certified.

PRODUCT SPECIFICATIONS (OPTICAL DATA)						PRODUCT SP	ECIFICATIONS (EL	ECTRICAL DATA)		
LED TYPE	LED QTY	SYSTEM EFFICACY	LUMENS	COLOR TEMPERATURE	BEAM ANGLE	CRI	SYSTEM EFFICIENCY	VOLTAGE	POWER Freq.	POWER FACTOR
СОВ	1 CHIP	75LM/W	600LM	4000K-3000K	<b>38</b> °	>80CRI	>82%	AC120V	50-60HZ	>0.90

### **PRODUCT SPECIFICATIONS**

WATTAGE	FIXTURE MATERIAL	LIFE SPAN	STORAGE TEMP	OPERATING TEMP	PRODUCT DIMENSIONS	CARTON SIZE	
8W	ACRYLIC LENS/ ALUMINUM BODY	>50,000 HOURS	- 20°C~+40C - 4°F~+104°F	- 20°C~+40°C - 4°F~+104°F	3.31 X 1.73 INCHES (84 X 44 MM)	14.76 X 9.25 X 12.20 INCHES (375 X 235 X 310MM)	

	INSTALLATION METHOD	FIXTURE COLOR	CONTROL TYPE	
ADDITIONAL INFORMATION	RECESSED CEILING MOUNT	BLACK	WARM DIM TRIAC	

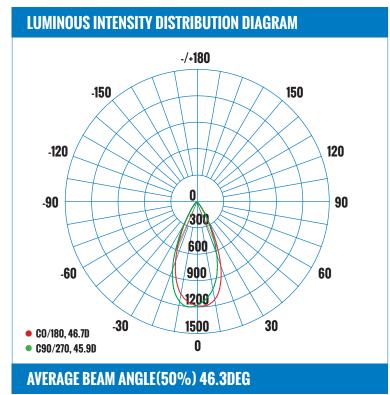


CATALOG #	TYPE
PROJECT	DATE
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### PRODUCT CODE: DLSGR3-814WD-BL 3 INCH LED SLIM GIMBAL DOWN LIGHT

#### **LUMINAIRE PHOTOMETRIC (TEST REPORT)**

ILLUMINANCE (AT A DISTANCE) FLUX OUT: 462.3LM						
3.28FT	75.87,112.8FC		2.766FT			
1M	816.7,1214LX		84.29CM			
6.56FT	18.97,28.20FC		5.531FT			
2M	204.2,303.5LX		168.59CM			
9.84FT	8.430,12.53FC		8.297FT			
3M	90.74,134.9LX		252.88CM			
13.12FT	4.742,7.050FC		11.06FT			
4M	51.04, 75.88LX		337.18CM			
16.4FT	3.035, 4.512FC		13.83FT			
5M	32.67, 48.56LX		421.47CM			
HT	EAVG/EMAX	ANGLE: 45.71DEG	DIA			



### **CERTIFICATIONS**

## **DRIVER/LED CHIP**

# **120V APPROVED DIMMERS**

LUTRON: CTCL-153PDH · CTCL-153P CT-600P · DVCL-153P LEVITON: 6672 · 6674 **COOPER: HCL453PTCCCV6** 

## **ACCESSORIES**





ROUGH-IN PLATE





72" EXTENSION CORD PART# DLSGR3-EC72 PART# DLSGR3-EC240

#### **ORDERING INFORMATION - DLSGR SERIES**

SERIES	SHAPE	SIZE	WATTAGE	VOLTAGE	COLOR TEMPERATURE	DIMMABLE	COLOR	
DLSG	R	3	8	1	4	WD	BL	
DLSG - DOWN LIGHT	R - ROUND	3"	8 = 8W	1 = 120V	4 = 4000K-3000K	WD - WARM DIM	WH - WHITE	
SLIM GIMBAL							BL - BLACK	
							BN - BRUSHED NICKEL	