



## LumaFlex Gimbal 4000

### Description:

This square Gimbal downlight is a 12 watt 4" lighting fixture for recess retrofit application. It is a high performance, easy to install residential grade downlight solution that offers good light output, energy efficiency and streamlined design, Suitable for damp locations



**Model: DNLGS1211045CCWHLB**

### Optical:

CCT:	5CCT Tunable 27K - 3K - 35K - 4K - 5K
Lumen out put:	1020LM /1190LM / 1500LM
Lumen Efficacy:	85LM/W
LED Type:	COB
CRI:	≥90

### Electrical:

Rated Power:	12W /14W /15W
Input voltage:	AC 120V
Beam angle:	15° / 24° / 38° / 60°

### Life:

Lifespan:	50,000 Hours
Warranty:	2 Years

### General:

Dimmable Solution:	Triac / 0-10V
IP:	IP44
Material:	Die Casting ADC12
Finish color Availability:	Matt White + Lens
Certification:	ETL, Energy Star, FCC
Type:	IC




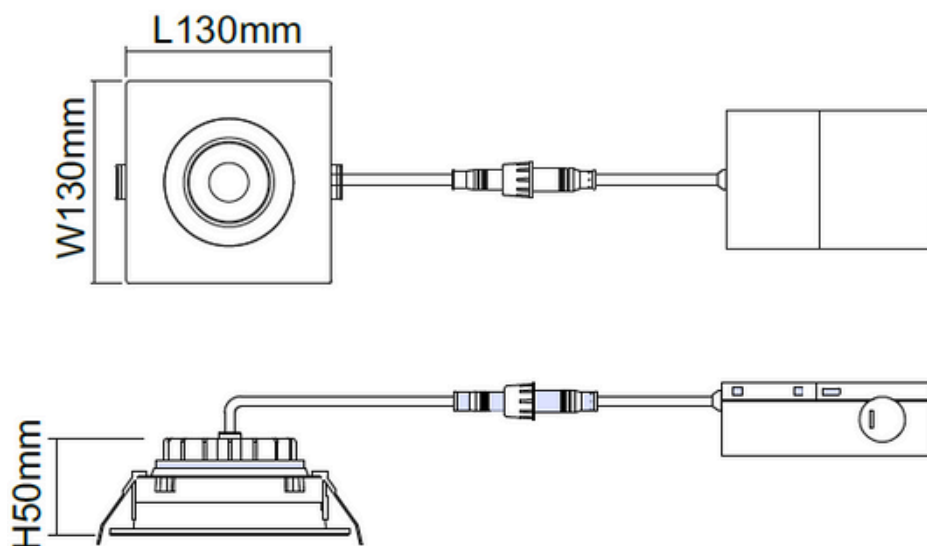


**LumaFlex Gimbal 4000**

**DIMENSIONS**

**DIMENSIONS(mm)**

 115\*115mm



**INSTALLATION**

**Remodel**



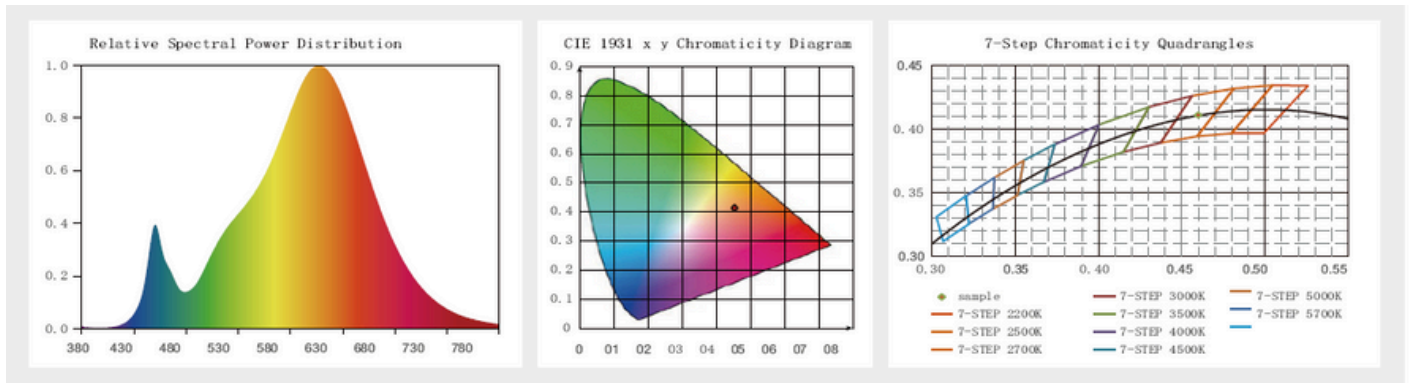
**New Construction**





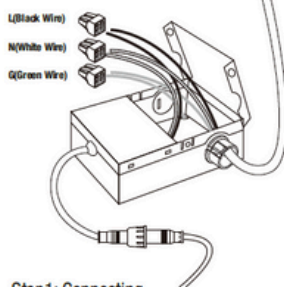
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### PHOTOELECTRICITY



### INSTALLATION

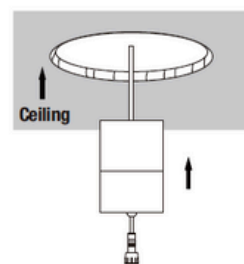
Fig.1



Step1: Connecting

Using wire nuts, connect green ground wire of cable to green wire on box. Connect white wire of cable to white of box. Connect black wire of cable to black wire of box.

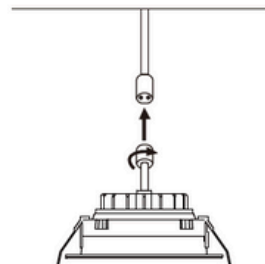
Fig.2



Step2: Inserting

Insert hardwire box through the mounting hole.

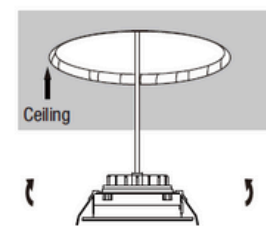
Fig.3



Step3: Twisting

Connect the fixture to the hardwire box by inserting and twisting the male/female connectors.

Fig.4



Step4: Pushing

Push spring loaded clips on the fixture upwards and insert fixture base into the mounting hole. Release the clips and fixture will be pulled flush to the ceiling.