

### 4" LED GIMBAL DOWN LIGHT

#### PRODUCT INFORMATION

- External j-box & spring mount clips for easy installation
- 3CCT version toggles between 3000k, 4000k & 5000k
- Compatible with most dimmers (e.g. Lutron / Leviton)
- · Spring mount clips make installation easy
- · Canless module does not require housing
- · Made out of aluminium housing with PMMA lampshape
- 50 000 working hours
- Can decrease energy usage by 50%
- 25° degree adjustable

#### **APPLICATION**

- Offices Hotels Municipal Hospitals & Clinics
- Commercial Assisted Living Retail Facilities
- · Schools & Universities



#### **SPECIFICATION**

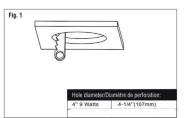
ITEM No	Voltage (V)	Watt (W)	Lighting Color	ССТ	Dimmable	Certificates	IP Range
LPG4RD9W3K-WH		9W	Warm White	3000K	YES	ETL/ES	- IP44
LPG4RD9W4K-WH	1001/		Natural White	4000K		ETL/ES	
LPG4RD9W5K-WH	120V		Cool White	5000K		ETL/ES	
LPG4RD9W3CCT-WH			Changing colors	3CCT		ETL/ES	

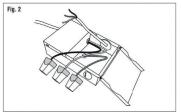
#### **PARAMETERS**

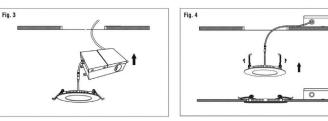
Electrical Characteristics				
Input Voltage	120V AC 50~60Hz			
Rated Power	9W			
Replacement	9W=80W Halogen			
Installation of LED Driver	External			
Type of LED Driver	Constant current output			
Power Factor	0.95 ~0.98			
Operating Temperature	-10°C-40°C			

Optical Characteristics	
LED Type	SMD2835
Brand of LED Chip	48pcs Taiwan Epistar
Lumen	750lm
Life Span Based on 3hrs/day	45 years
CRI	>80
Beam Angle	180 degree
CCT	3CCT (3000k-4000k-5000k) & single CCT

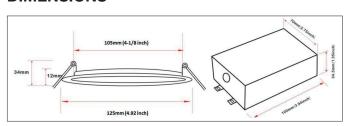
#### **INSTALLATION**







#### **DIMENSIONS**





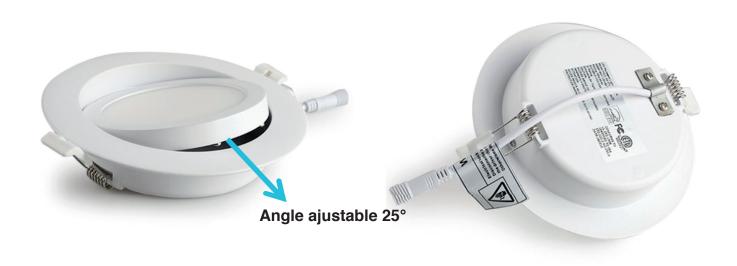


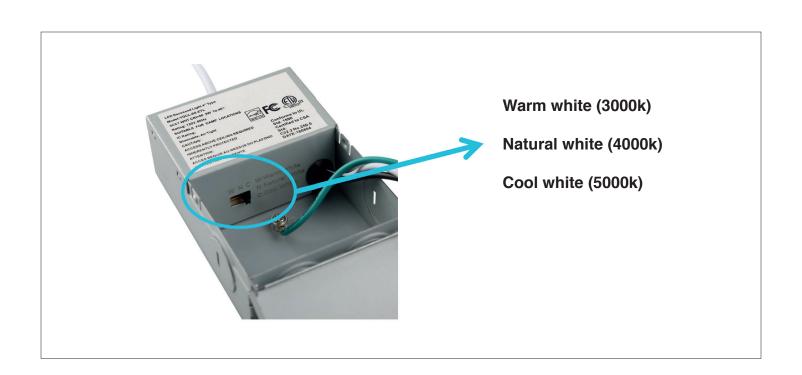






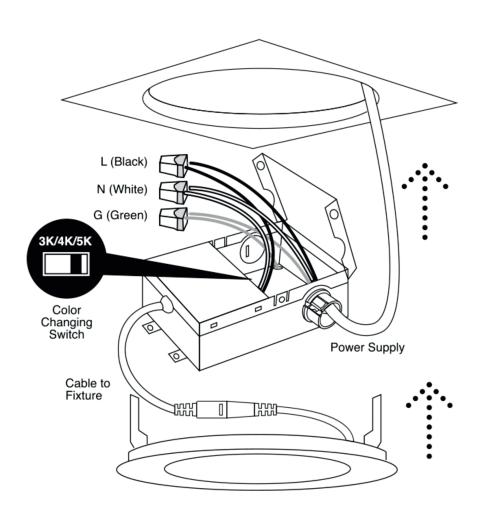
# **FEATURES**







## 4" LED GIMBAL DOWN LIGHT



Туре	Value
Outer Diameter	5.55"/141mm
Cut Hole	4.25"/108mm
Height (Panel)	1.12"/28.5mm
Height (Junction Box)	1.35"/34.5mm
Length (Junction Box)	3.94"/100mm
Width (Junction Box)	2.75"/70mm
Adjustement Angle	25°