

## LED Gimbal Recessed Downlight - UADL Series



**Application:** Ideal for office, school, conference room, hospital, and more commercial spaces

### Product Description

This LED Gimbal Recessed Rotatable Downlight enables you to direct your recessed ceiling lights up to 30 degrees in any direction. This low profile LED round panel clips into your ceiling with no housing or ceiling can be needed. It comes with a metal junction box (J-Box), giving you easy canless recessed lighting installation solution

### Certifications

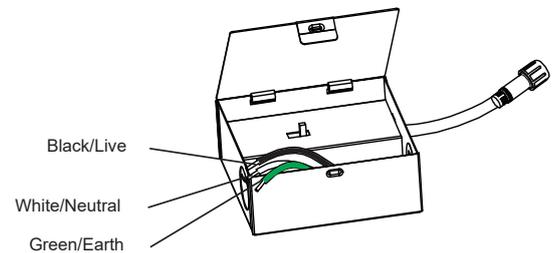


### SPECIFICATIONS

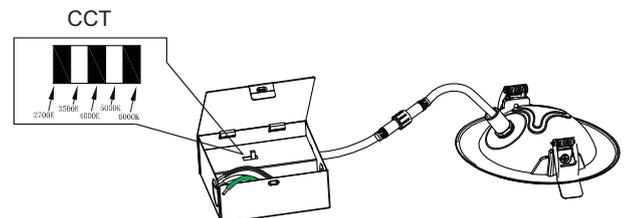
Model No.	UADL-4IN-9W-CCT	UADL-6IN-12W-CCT
Wattage	9W	12W
Size	4"	6"
Lumens	720 LM	960 LM
Rated Input Voltage(V)	120 V 60Hz AC	
Light Source	COB	
CCT	CCT Selectable: 2700K/3500K/4000K/5000K/6000K	
Body	White	
Beam Angle (°)	30° Tilting/ 360° Rotation	
Dimming	Triac Dimmable	
Lumen Efficiency	80 Lm/W	
Color Rendering Index	Ra>80	
Power Factor	0.95	
Working Temperature	-4 ° F ~+105 ° F / -15°C ~40°C	
Storage Temperature	-4 ° F ~+105° F / -15 ° C ~ +40 ° C	
Environment Location	IP 40 – Indoor Only	
Lifespan	Lumen Maintenance over 70% @ 50,000+ Hours	
Warranty	5 Years Limited	
Certificate	ETL	
Package Info	17.7"X11.4"X11.6"	17.7"X15.0"X7.9"
PC/ Master Pack	20	10
Weight	22.89 lbs	16.75 lbs

### Feature

#### • External Driver Box



#### • CCT Selectable



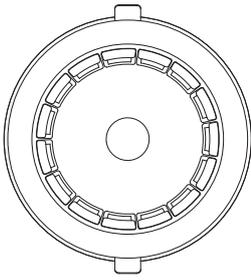
## ORDERING CODE DEFINITION

### EXAMPLE: UADL-R4-9W-5CCT-HY

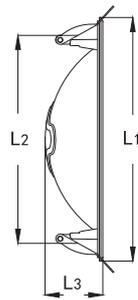
Company Code	Product	Size	Power:	CCT
	UADL: LED Gimbal Recessed Downlight	R4: Round 4"	9W	5CCT Selectable: 2700K/3000K/3500K/4000K/5000K
		R6: Round 6"	12W	

## PRODUCT DIMENSION

Front View



Side View

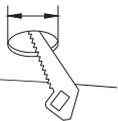


Side	Model No.	UADL-R4-9W-5CCT-HY	UADL-R6-12W-5CCT-HY
L1		Φ130mm/Φ5.12"	Φ173mm/Φ6.81"
L2		Φ110mm/Φ4.33"	Φ152mm/Φ5.98"
L3		41mm/1.61"	41mm/1.61"

## INSTALLATION GUIDE

First open the holes in the ceiling to the required size

### Ceiling



#### Hole Cut Size

4" DOWNLIGHT: Φ 4.29"/(109mm)

6" DOWNLIGHT: Φ 5.87"/(149mm)

Follow these steps to install

**1** 1. Make sure the fixture is disconnected from the J-Box. Open it

**2** 2. Connect the wires as shown in step #2. Use wire nuts to insure you have a proper connection. Close the J-Box when completed

**3** 3. Insert the J-Box into the cut hole, leaving the connection cable outside. Connect the fixture to the J-Box by inserting the cable and securing it with a cap as shown in step #3.

**4** 4. Push the spring loaded clips upwards and insert the fixture base into the mounting hole. Release the clips and the fixture will be "pulled" into place against the ceiling.

**5** 5. Once assembly is complete, turn the power on to ensure the fixture is operating properly.