

Project:

Fixture Type:

Location:

Contact/Phone:

#### **DESCRIPTION**

- 2" LED Recessed Housings suitable for New Construction and Remodel in residential and commercial applications.
- Type IC / Air-Tight
- Galvanized steel plaster frame with J-Box and captive hanger bars.
- LED Driver is mounted directly on housing.
- $\bullet$  Compatible with Lightingspot26 2" LED dedicated trims only.
- Accessible to LED Driver from the opening of housing.
- Compatible with most of the standard incandescent or magnetic / electronic low voltage dimmers.

#### **LED LIGHT ENGINE**

- CRI ≥80 or ≥90
- Available in 2700K, 3000K, 4000K, and 5000K
- 120V (Triac dimming) or 120/277V (0-10V dimming).
- Long life LED Chips guaranteed up to 50,000 hours.

#### **LISTINGS**

- cULus listed
- Energy star qualified
- Wet Icoations listed (Not suitable for coastal/salt water area)
- Damp locations
- RoHS compliances
- Tested in accordance with IESNA LM79 & LM80

List of Compatible Dimmer / 120V				
Mfr	Model #	Dimming Rate		
COOPER	DLC03P	10 - 100%		
Leviton	1A1505 / 1C1605	10 - 100%		
Leviton	6631 / 6633	10 - 100%		
Lutron	CT-603PG / CT-600PR	10 - 100%		
Lutron	DV-600PR / DV603PG	10 - 100%		
Lutron	DVW-603PGH / DVCL-153P	10 - 100%		
Lutron	MACL-153M / TGCL-153P	10 - 100%		
Lutron	S-600PR / S-2-LH	10 - 100%		

List of Compatible Dimmer / 120-277V			
Mfr	Model #	Dimming Rate	
Lutron	NFTV	0 - 100%	
Lutron	NTSTV-DV	0 - 100%	
Legrand	CD4FBLW	0 - 100%	
Leviton	1P710-DL	0 - 100%	

## 2" LED RECESSED DOWN LIGHT





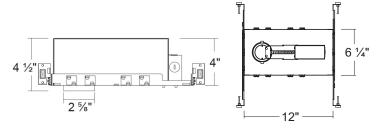


### LS-2-IC-AT

2" IC AT LED New Construction Housing / Driver



DIMENSIONS

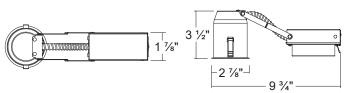


## LS-2R-IC-AT

2" IC AT LED Remodel Housing / Driver



**DIMENSIONS** 



#### **PRODUCT CODE**

Model NO.	Description
LS-2-IC-AT	2" IC AT LED New Construction Housing / Driver / 120V
LS-2R-IC-AT	2" IC AT LED Remodel Housing / Driver / 120V
LSL-200	2" LED Trim / Smooth
LSL-203	2" LED Trim / Baffle
LSL-207	2" LED Trim / Adjustable Gimbal
LSL-240	2" LED Trim / Square Smooth
LSL-243	2" LED Trim / Square Baffle
LSL-247	2" LED Trim / Adjustable Square Gimbal



# 2" LED RECESSED DOWN LIGHT

LSL-200 Smooth



LSL-203 Baffle

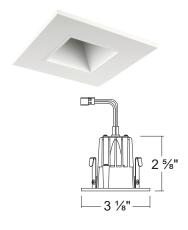


#### PERFORMANCE DATA

Input Voltage	120V
Input Power	9W
Frequency	50 / 60Hz
CRI	90
T Ambient	-30°C~40°C (-22°F~104°F)
ССТ	3000 K
Lumens	640 lm

(all values at 25°C without a dimming control in circuit)

LSL-240 Square Smooth



LSL-243 Square Baffle



#### **PERFORMANCE DATA**

Input Voltage	120V
Input Power	9W
Frequency	50 / 60Hz
CRI	90
T Ambient	-30°C ~40°C (-22°F~104°F)
ССТ	3000 K
Lumens	630 lm

(all values at 25°C without a dimming control in circuit)

LSL-207 Adj. Gimbal



LSL-247 Adj. Square Gimbal



#### **PERFORMANCE DATA**

	LT247 - 9W
Input Voltage	120V
Input Power	LSL-207 9W / LSL247 -9W
Frequency	50 / 60Hz
CRI	90
T Ambient	-30°C~40°C (-22°F~104°F)
ССТ	3000 K
Lumens	LSL-207- 680 / LSL247-670

(all values at 25°C without a dimming control in circuit)