



Project Name:

Specifier:

Distributor:

Quantity:

Type:

Signature:

## GR Series

The  
*Innovative*  
Line  
of



# LED Lighting Solutions

GR

Series in low to medium ceiling heights typically found in residential, commercial or retail applications. GR Series fixtures are highly adjustable via hot aiming mechanism and hallmark by superior light quality. The Graffiti™ fixtures provide cost effective LED lighting solutions. As the creative spirit of its name implies, Graffiti™ systems provide all the quality SLI has grown famous for over the last 25 years, but at reduced lead times, affordable price points and innovative technologies that will liberate your creative flair.

**THERMAL MANAGEMENT:** Proprietary high performance aluminum black heatsink for maximum LED life

## ADJUSTABLE/FIXED

### SPECIFICATIONS

**MOUNTING** - Recessed in architectural ceiling. Butterfly brackets and Hanger bars included with housing and mounting pans.

- **RM-** Open fixture for retrofit for remodel in existing ceilings
- **IC-** Housing for new construction where insulation comes in contact with fixture
- **NIC-** Housing for new construction where IC not required
- **NP-** For New construction
- **DP-** Pan for dropped ceilings
- **BP-** Pan for metal studs
- **CP-** Chicago Plenum

**HOUSING** - C1/C2 Fixed housing is smaller size than Lutron/EldoLED Fixed housing (see page 3 for details)\*.

**TRIM** - One piece die cast aluminum, flanged or flangeless trim with a 1" regress bevel and overlap for flange. Available for wet locations. Accommodates up to 1" ceiling thickness as standard.

- **ZT/ZST-** for use in plaster/GWB ceilings
- **FT/FST-** for use in architectural ceilings

### ELECTRICAL

- **Standard 0-10v (C1)** Dimming down to 1%
  - **TRIAC/ELV (C2)** Dimming down to 1%
  - **EldoLED 0-10v (E1)** Logarithmic Dimming down to 0.1%
  - **EldoLED Dali (E2)** Dimming down to 0.1%
  - **EldoLED 0-10v (E3)** Linear Dimming down to 0.1%
  - **Lutron Hi-lume EcoSystem 1% (LTB)** Hi-lume 1% with Fade-to-Black (former H-Series) digital EcoSystem Driver
  - **Lutron Hi-lume Premier 0.1% (LTP)** Hi-lume Premier 0.1% with Fade-to-Black digital EcoSystem
  - **EM Pack** Dimming driver with emergency battery backup
- All drivers are field replaceable\*

Specifier/Installer is responsible for testing & validating compatibility of any control equipment used. Additional conductors may be required depending on dimming system.

### LED

- **CZ- Citizen** 2400K / 2700K / 3000K / 3500K / 4000K, 90+CRI, 50+R9
- **AD- Ambient Dim™** 3000 to 1900K / 3000 to 2200K / 2700 to 2200K, 97 CRI
- **TW-Tunable White** (Ranges include - 1800K-4000K / 2700K-6500K)

**LENS/OPTICS** - Interchangeable reflector provides multiple beam patterns. Field-changeable optics



- **Spot (15°) • Narrow (24°) • Flood (38°) • Wide Flood (60°)**

Optional lenses available for aperture include Solite and Veiling Acrylic. Accepts two optical accessories and an optional trim mounted lens.

**FINISH** - Black powder paint housing.

Aperture trim available in white, black and silver as standard. White recommended for field paint matching.

**WARRANTY** - 5 year limited on LED and driver. See website for details.

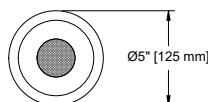
**LABELS** -  US tested to UL standards 1598, Dry/Damp and Wet listings. IC/Airtight,  Supports CA Title 24 part 6 compliance meeting JA8 Requirements in many combinations. Chicago Plenum Available.



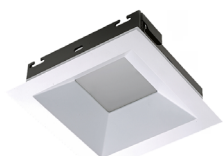
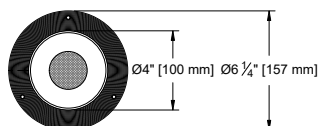
## INFORMATION- TRIM



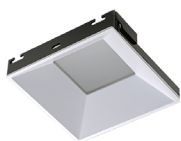
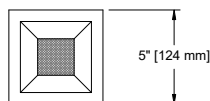
ROUND/ FLANGED



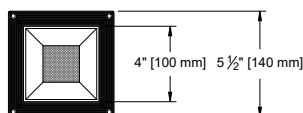
ROUND / FLANGELESS



SQUARE / FLANGED



SQUARE / FLANGELESS



## PHOTOMETRICS

[\\*Click here to Visit our website for further photometric data](#)

*\*LED Technology rapidly changes.  
Please consult factory for latest specs and photometry.*

## Care & Maintenance

*\*\*LED's are sensitive electronic components and should be protected from dust and debris during the installation and maintenance process.*

[\\*\\*Fixture Care & Maintenance Guidelines](#)

## ORDER INFO

## CODE

Graffiti™ Housing

GR

### Housing

RM = Retrofit  
IC = IC/Airtight  
NIC = Non IC  
NP = New Pan  
DP = Dropped Pan  
BP = Bracket Pan  
CP = Chicago Plenum

### Source/System Watts/Delivered lm/LPW(Lumens/watt)

**CZ14** = Citizen 14W / 1285lm / 91LPW  
**CZ20** = Citizen 21W / 1740lm / 83LPW  
**AD14** = Ambient Dim 14.6W / 812lm / 55LPW  
**AD20** = Ambient Dim 21.3W / 1396lm / 66LPW (AD 3019 only)  
**XT** = Xicato - Contact Factory

Values Based on Round 40° fixed

### Type

F = Fixed  
A = Adjustable

### CCT

#### Fixed White

**24** = 2400K  
**27** = 2700K  
**30** = 3000K  
**35** = 3500K  
**40** = 4000K

#### Ambient Dim

**3019** = 3000K to 1900K  
**3022** = 3000K to 2200K (AD14 only)  
**2722** = 2700 to 2200K (AD14 only)

### Beam

SP = Spot  
NF = Narrow flood  
FL = Flood  
WF = Wide flood

### Driver \*\* Lutron & EldoLED require inverter

**C1** = 0-10V dimming, 1%, 120-277v  
**C2** = TRIAC/ELV 2-wire, 1% 120V only (Leading/Trailing Edge)  
**E1** = EldoLED 0-10V Logarithmic Dim, 0.1%, 120-277v  
**E2\*\*** = EldoLED DALI, 0.1%, 120-277v  
**E3** = EldoLED 0-10V Linear Dim, 0.1%, 120-277v  
**LTB\*\*** = Hi-lume 1% with Fade-to-Black (former H-Series) digital EcoSystem Driver, 120-277v (LDE1)  
**LTP\*\*** = Hi-lume Premier 0.1% with Fade-to-Black digital EcoSystem, 120-277v (PEQ0)  
**EM** = Emergency Pack  
**C1-EM** = C1 Emergency Pack (0-10V dimming, 1%, 120-277v)  
**C2-EM** = C2 Emergency Pack (TRIAC/ELV 2-wire, 1% 120V only (Leading/Trailing Edge))

## Graffiti™ Trim

GRT

### Shape

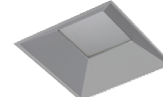
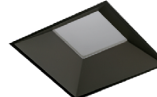
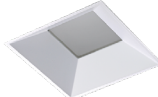
RD = Round  
SQ = Square

### Trim \*Lens Required

FT = Flanged  
ZT = Flangeless  
FST\* = Flanged Shower  
ZST\* = Flangeless Shower  
TEX2 = Extension Clips

### Finish

WHT = White  
BLK = Black  
SLV = Silver



### Lens

91A = Solite  
79A = Frosted  
None

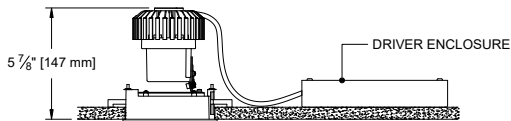
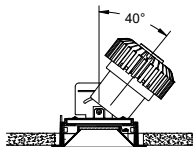
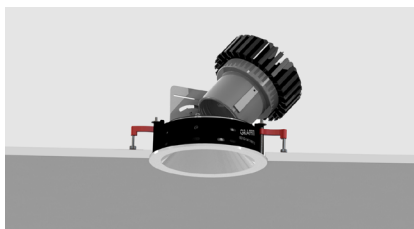
[\\* CLICK HERE to view Accessories for Trims.](#)

INFORMATION- HOUSING

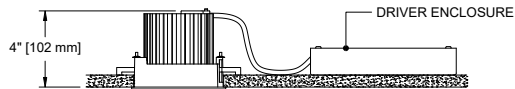
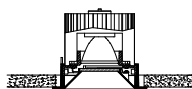
RETROFIT

For easy installation in existing ceilings.

ADJUSTABLE



FIXED

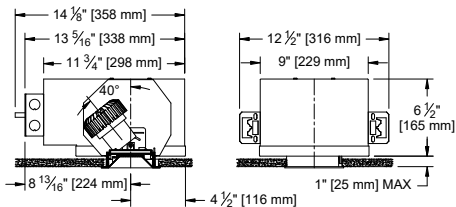
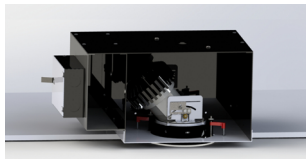


IC/NIC/CP

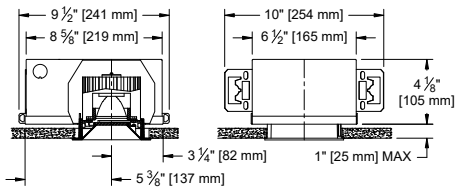
For projects requiring housings or IC rated fixtures.

1287 Hanger Bars comes standard with fixed and adjustable housing (see below for hanger bar dimensions).

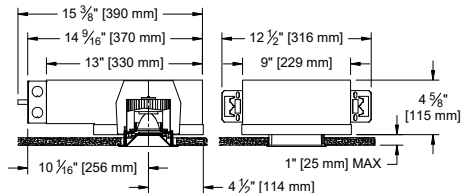
ADJUSTABLE All Drivers



FIXED C1/C2 Drivers



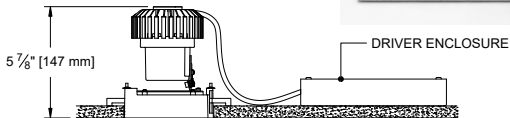
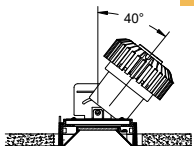
FIXED LUTRON / ELDO Drivers



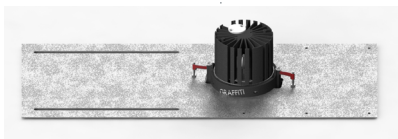
PAN

For new construction applications not requiring a housing.

ADJUSTABLE



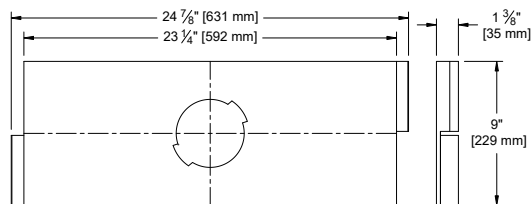
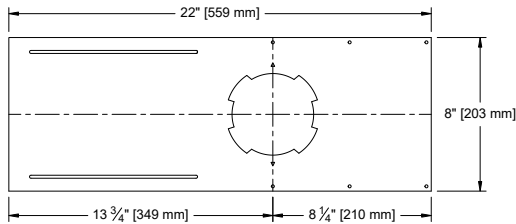
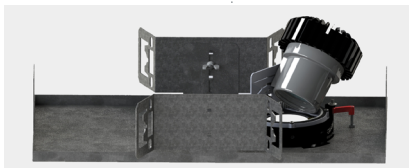
OPTION - New Pan



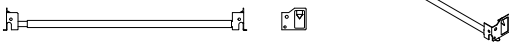
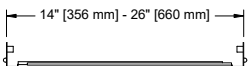
OPTION - Dropped Pan  
for use in Armstrong®  
T-Bar ceilings



OPTION - Bracket Pan



1287 Hanger Bar comes standard with Bracket Pan & IC/NIC  
Maximum Extension: 26"



FIXED

