

**Project Name:** 

Specifier:

Distributor:

Quantity: Type:

Signature:



GRO Series in low to medium ceiling heights typically found in residential, commercial or retail applications. GR-O Series fixtures utilize a wider aperture lens to maximize light spread and minimizing light cut-off. The Graffiti<sup>™</sup> 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 Deails on pg 3

TRIM - One piece die cast aluminum, flanged or flangeless trim with a 1/2" regress bevel and overlap for flange. Available for wet locations.

• ZT/ZST- for use in plaster/GWB ceilings

\*Accommodates up to 1" ceiling thickness as standard

Extension Clips available upon request (TEX2)

- FT/FST- for use in architectural ceilings

#### **ELECTRICAL**

- Standard 0-10v (C1) Dimming down to 1%
- TRIAC/ELV (C2) Dimming down to 1%
- 0-10v (E1) Logarithmic Dimming down to 0.1%
- Dali-2 (E2) Dimming down to 0.1%
- 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
- TruPhase™ (TR2) 2 wire Phase Dimming down to 0.1% \*available up to 20W (compatibale with forward and reverse phase dimmers)
- 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

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

• 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 as standard. Can be field painted to match ceiling finish.

WARRANTY - 5 year limited on LED and driver. Wiew Terms and Conditions

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

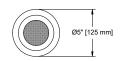
ALL ELECTRICAL COMPONENTS AND REPLACEMENT PART ARE ACCESSABLE FOR ROOM SIDE MAINTENANCE.





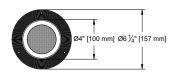
### **INFORMATION-TRIM**





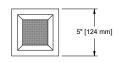
**ROUND/FLANGED** 





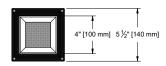
ROUND / FLANGELESS





SQUARE / FLANGED





SQUARE / FLANGELESS

**Photometrics** 

View additional 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 protecto from dust and debris during the

Read Fixture Care & Maintenance Guidelines

Lens Guide

View Lens Guide

## ORDER INFO

CODE

## Graffiti™ Housing

**GRO** 

**GRTO** 

#### Housing

RM = Retrofit TITLE 24 JA8 IC = IC/Airtiaht

NIC = Non IC

NP = New Pan

**DP** = Dropped Pan

**BP** = Bracket Pan CP = Chicago Plenum

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

CZ14 = Citizen 14W /1468lm / 104LPW TITLE 24 JA8

Values Based on Round, Fixed, with Flood option

TITLE 24 JA8 CZ20 = Citizen 20W / 1981lm / 99LPW

**AD14** = Ambient Dim 14.6W / 944lm / 64LPW

AD20 = Ambient Dim 21.3W / 1636lm / 77LPW (AD 3019 only)

#### Type

TITLE 24 JA8 F = Fixed TITLE 24 JA8 A = Adjustable

#### CCT

Fixed White

**24** = 2400K TITLE 24 JA8

**27** = 2700K

**40** = 4000K

TITLE 24 JA8 30 = 3000K

TITLE 24 JA8 **35** = 3500K TITLE 24 JA8

## **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** = 0-10V Logarithmic Dim, 0.1%, 120-277v

**E2** = DALI-2, 0.1%, 120-277v

**E3** = 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)

TR2 = 2 wire Phase Dimming down to 0.1% - Linear/Logarithmic

**EM** = Emergency Pack

**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

#### Shape

RD = Round

SQ = Square

Trim \*Lens Required

FT = Flanged FST\* = Flanged Shower TEX2 =Extension Clips

ZT = Flangeless **ZST\*** = Flangeless Shower

WHT **Finish** 

WHT = White

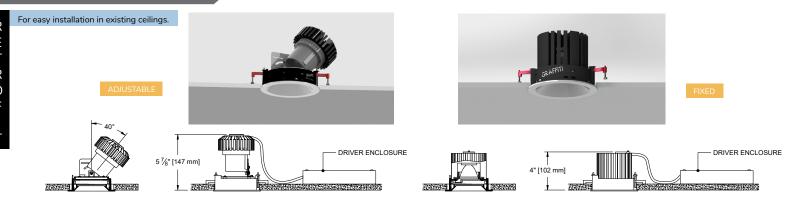
#### Lens

91A = Solite

79A = Frosted

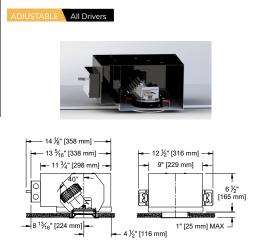
None



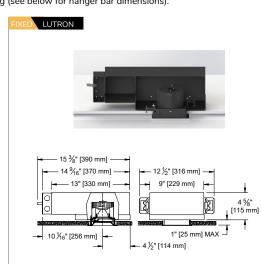


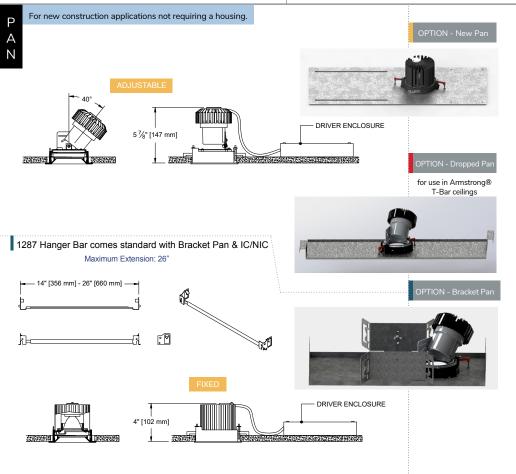
For projects requiring housings or IC rated fixtures.

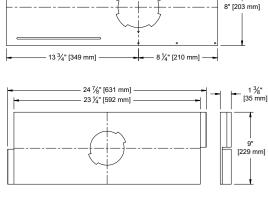
1287 Hanger Bars comes standard with fixed and adjustable housing (see below for hanger bar dimensions).











22" [559 mm]

