

**Project Name:** 

Specifier:

Distributor:

Quantity: Type:

Signature:

# GR-O Series Innovative Line of LED Lighting Solutions

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™ 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 1/2" regress bevel and overlap for flange . Available for wet locations.

\*Accommodates up to 1" ceiling thickness as standard \*(Extension Clips available upon request)

- 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
- XT- Xicato Available on request

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

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.





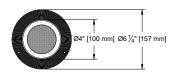
## **INFORMATION- TRIM**





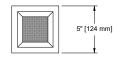
**ROUND/FLANGED** 





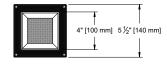
ROUND / FLANGELESS





SQUARE / FLANGED





SQUARE / FLANGELESS

# **PHOTOMETRICS**

\*Click here to visit 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

**GRO** 

Graffiti™ Housing

# Housing

RM = Retrofit

TITLE 24 JA8

IC = IC/Airtight

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

Values Based on Round, Fixed, with Flood opti

**CZ20** = Citizen 20W / 1981lm / 99LPW

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

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

🔤 🐼 🛛 XT = Xicato - Contact Factory

# Type

**F** = Fixed

A = Adjustable



TITLE 24 JA8

### **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)

2/22 = 2/00 to 2200K (AD.

# Beam

SP = Spot

NF = Narrow flood

**FL** = Flood

 $\mathbf{WF} = \mathsf{Wide} \ \mathsf{flood}$ 

# **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)

120-2//v (LDE1

LTP \*\* = Hi-lume Premier 0.1% with Fade-to-Black digital EcoSystem, 120-277v (PEQ0)

**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

**GRTO** 

# Shape

RD = Round

SQ = Square

### Trim \*Lens Required

FT = Flanged Shower

TEX2 =Extension Clips

**ZT** = Flangeless Shower

Finish WHT

WHT = White

### Lens

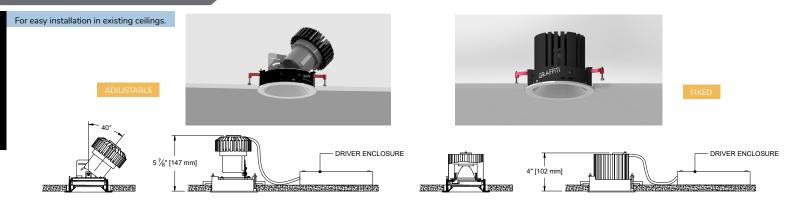
**91A** = Solite

79A = Frosted \* CLICK HERE to view Accessories for Trims.

None

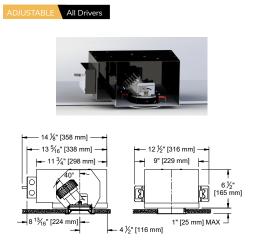
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For projects requiring housings or IC rated fixtures.

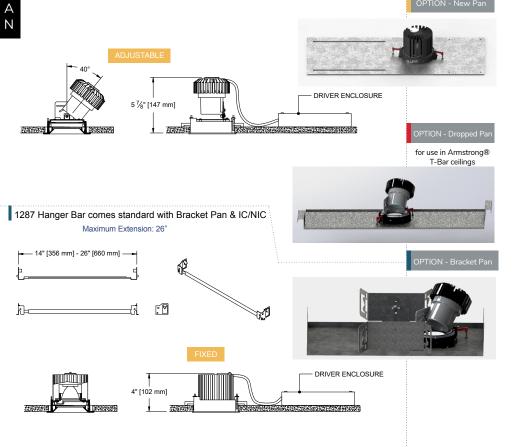
1287 Hanger Bars comes standard with fixed and adjustable housing (see below for hanger bar dimensions).

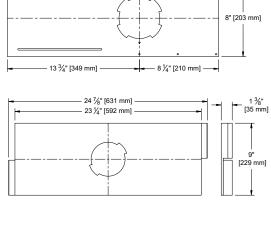


For new construction applications not requiring a housing.









22" [559 mm]

