

#### **Project Name:**

Specifier:

**Distributor:** 

**Quantity:** 

Type:

Signature:

# **GR-O** Series

Innovative

Line

# Lighting Solutions

LED

**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<sup>™</sup> 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.

- $\bullet$  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<sup>™</sup> 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. See Lens Guide on Pg 2

**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 - Out 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.



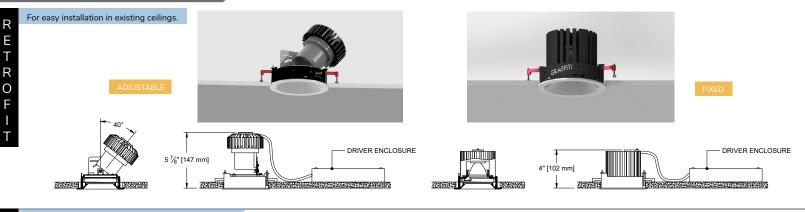
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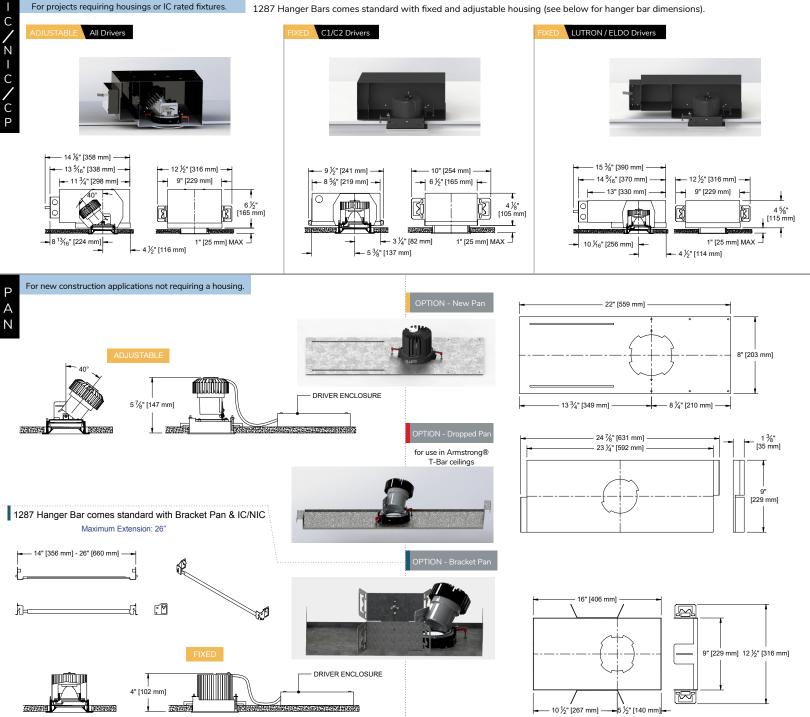
			ORDER IN	IFO Graffiti™ Hous	CODE ing GRO
INFORMATION- TRIM		me 24 (A8			
			Source/System Watts/Delivered Im/LPW (Lumens/watt)		
	Ø5" [125 mm]	IIIE24 (A3) IIIE24 (A3) IIIE24 (A3) IIIE24 (A3) IIIE24 (A3)	CZ20 = Citizen 20 AD14 = Ambient [	W /1468lm / 104LPW W / 1981lm / 99LPW Dim 14.6W / 944lm / 64LPW Dim 21.3W / 1636lm / 77LPW ract Factory	Values Based on Round, Fixed, with Flood optic
ROUND/ FLANGED			Туре		
			<b>F</b> = Fixed <b>A</b> = Adjustable		
			ССТ		
ROUND / FLANGELESS	06 ¼" [100 mm] 06 ¼" [157 mm]		<b>Fixed White</b> 24 = 2400K 27 = 2700K 30 = 3000K 35 = 3500K 40 = 4000K	Ambient Dim 3019 = 3000K to 19 3022 = 3000K to 22 2722 = 2700 to 220	200K (AD14 only)
		TITLE 24 JA8	Beam		
	5" [124 mm]		SP = Spot NF = Narrow flood FL = Flood WF = Wide flood		
SQUARE / FLANGED			Driver **Lutron & Eldo	bLED require Inverter	
SQUARE / FLANGELESS	4" [100 mm] 5 ½" [140 mm]	TITLE 24 JA8	E1 = EldoLED 0-10   E2 ** = EldoLED DA   E3 = EldoLED 0-10   LTB ** = Hi-lume 1%   120-277v (LD   LTP ** = Hi-lume Pre   (PEQ0)   EM = Emergency Pack	wire, 1% 120V only (Leading/Trail V Logarithmic Dim, 0.1%, 120-27 Ll, 0.1%, 120-277v V Linear Dim, 0.1%, 120-277v with Fade-to-Black (former H-Sec DE1) emier 0.1% with Fade-to-Black dig tack	ries) digital EcoSystem Driver, ital EcoSystem, 120-277v
*Click here to visit website for				ncy Pack (0-10V dimming, 1%, 120-27) ncy Pack (TRIAC/ELV 2-wire, 1% 120V	
PHOTOMETRICS further pho	<u>tometric data</u>			Graffiti™ Trin	n GRTO
*LED Technology rapidly changes. Please consult factory for latest specs and photometry.			Shape		
**LED's are sensitive electronic			RD = Round SQ = Square		
Care & Maintenance components and	ensitive electronic should be protected I debris during the		Trim *Lens Required		
installation and r	maintenance process. aintenance Guidelines		FT = Flanged ZT = Flangeless	<b>FST</b> * = Flanged Shower <b>ZST</b> * = Flangeless Shower	TEX2 =Extension Clips
			Finish		WHT
Lens Guide *Click here to v	<u>*Click here to view Lens Guide</u>		WHT = White		
<u>*Click here to v</u>			Lens		
Menocialty _Copy			<b>91A</b> = Solite <b>79A</b> = Frosted None		change without notice. 06/25 Rev.



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## INFORMATION- HOUSING







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