

GR Series

GRAATIR

is the innovative line of LED lighting solutions from Specialty Lighting Industries.

G R 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 hallmarked 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

Project Name:

Specifier:

Distributor:

Quantity:

Signature:

Туре:

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 (L2) Hi-lume 1% (former A-Series) 2-wire Driver
- 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 compatability of any control equipment used. Additional conductors may be required depending on dimming system.

LED

- CZ- Citizen 2700 / 3000 / 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, black and silver as standard. White recommended for field paint matching.

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

LABELS - \bigotimes_{us} , 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.

Patent Pending. These specifications subject to change without notice. 01/23 Rev.2



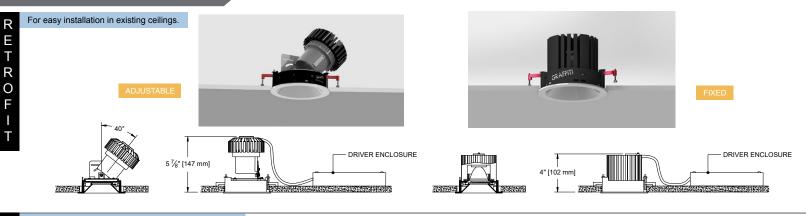
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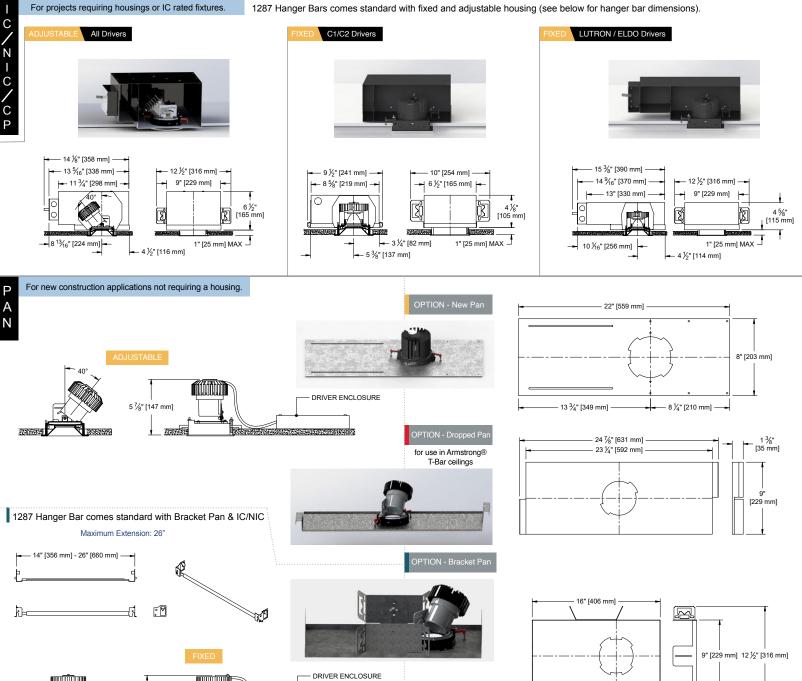
Щ́.		ORDER INFO CODE Graffiti [™] Housing G R
INFORMATION- TRIM		Housing
	TITLE 24 (A8	RM = Retrofit
		Source/System Watts/Delivered Im/LPW(Lumens/watt)
ROUND/ FLANGED	IIILE 24 JA8	CZ20 = Citizen 21W / 1449lm / 69LPW Values Based on Round 40° fixed AD14 = Ambient Dim 15W / 801lm / 59LPW
		Туре
Ø4*[100 mm] Ø6 ¼*[157 mm]		F = Fixed A = Adjustable
		CCT Fixed White Ambient Dim
ROUND / FLANGELESS	1111E 24 JA8 1111E 24 JA8	27 = 2700K INTERPORT OF AND AND AND AND AND AND AND AND AND AND
5° [124 mm]		Beam
		SP = Spot NF = Narrow flood FL = Flood WF = Wide flood
SQUARE / FLANGED		Driver
4" [100 mm] 5 ½" [140 mm]	IITLE 24 JA8 IITLE 24 JA8	 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 L2 = Hi-lume 1% (former A-Series) 2-wire Driver, 120v only (LTEA) LTB = Hi-lume 1% with Fade-to-Black (former H-Series) digital EcoSystem Driver,
SQUARE / FLANGELESS	TITLE 24 JA8	120-277v (LDE1) LTP = Hi-lume Premier 0.1% with Fade-to-Black digital EcoSystem, 120-277v (PEQ0) EM**= Emergency Pack **Lutron & EldoLED require Inverter
PHOTOMETRICS		Graffiti™ Trim GRT
		Shape RD = Round
		SQ = Square
*Visit website for further photometric data or Click Here		Trim
		FT = FlangedFST* = Flanged ShowerZT = FlangelessZST* = Flangeless Shower*Lens Required
		Finish
		WHT = White BLK = Black SLV = Silver
*LED Technology rapidly changes. Please consult factory for latest specs and photometry.	~	
		Lens 79A/91A
		91A = Solite 79A = Frosted None * CLICK HERE to view Accessories for Trims.
Managialty	Patent	nt Pending. These specifications subject to change without notice. 01/23 Rev. 1



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INFORMATION- HOUSING





specialty

4" [102 mm]

<u> 1795</u>

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10 ½" [267 mm]

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5 ½" [140 mm]

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