

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.

- 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 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 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.





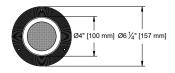
INFORMATION-TRIM





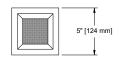
ROUND/FLANGED



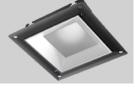


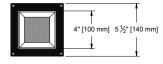
ROUND / FLANGELESS





SQUARE / FLANGED





SQUARE / FLANGELESS

PHOTOMETRICS

*Visit website for further photometric data or Click Here

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

ORDER INFO

CODE **GRO**

Graffiti™ Housing

Housing

TITLE 24 JA8

RM = Retrofit 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)

Values Based on Round, Fixed, with Flood optic

CZ14 = Citizen 14.2W /1468lm / 104LPW

CZ20 = Citizen 20.7W / 1981lm / 96LPW

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

CCT

Fixed White

27 = 2700K

Ambient Dim 3019 = 3000K to 1900K

30 = 3000K 35 = 3500K 3022 = 3000K to 2200K (AD14 only) 2722 = 2700 to 2200K (AD14 only)

40 = 4000K

Beam

SP = Spot

NF = Narrow flood

FL = Flood

WF = Wide flood

Driver

C1 = 0-10V dimming, 1%, 120-277v

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

Graffiti™ Trim

GRTO

*Lens Required

Shape

RD = Round

SQ = Square

Trim

FT = Flanged FST* = Flanged Shower

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

Finish WHT

WHT = White

79A/91A Lens

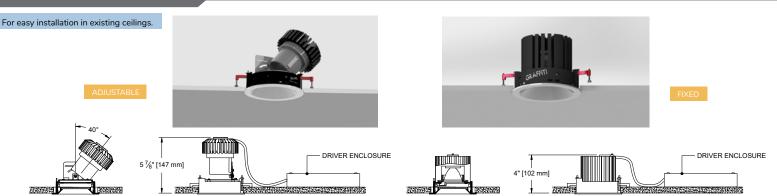
91A = Solite

79A = Frosted

None

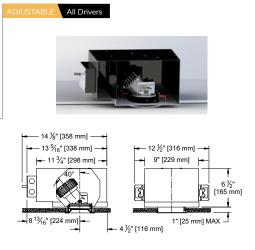
* CLICK HERE to view Accessories for Trims.

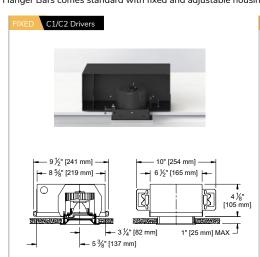


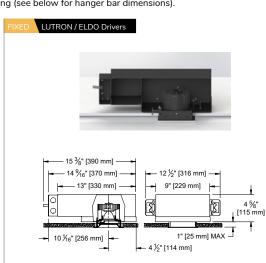


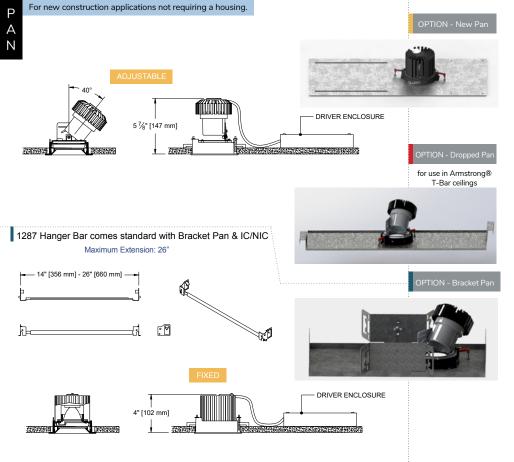
For projects requiring housings or IC rated fixtures.

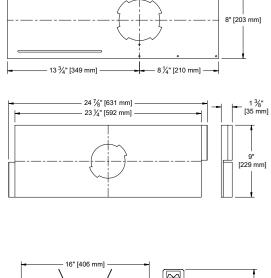
1287 Hanger Bars comes standard with fixed and adjustable housing (see below for hanger bar dimensions).











22" [559 mm]

