

GRAFFITI

LED downlights include round/flanged, round flangeless, square/flanged, and square flangeless profiles.

US tested to UL standards 1598, dry/damp and wet listings. Title 24, JA8 compliant.

**ST option available, wet listed for showers and steam rooms. Finish: Black powder paint housing; Trim available in white as standard – can be field painted to match ceiling finish.

DETAILS.

SIZE:

ROUND/FLANGED- 5" DIA.
ROUND/FLANGELESS- 6 1/4" DIA.
SQUARE/FLANGED- 5" X 5"
SQUARE/FLANGELESS- 5 1/2" X 5 1/2"

0-10V DIMMING, 1%, 120-277V COLOR, CRI 90+: 2700K, 3000K, 3500K, AND 4000K

BEAM OPTIONS:

SP- SPOT (15º)

NF- NARROW FLOOD (24º)

F- FLOOD (38°)

WF- WIDE FLOOD (60°)

LAMP OPTIONS:

CZ- CITIZEN 2700-4000K, 90+CRI

AD- AMBIENT DIMTM 3000-1900K, 97 CRI

XT- XICATO 2700-4000K, 90+ CRI

LENS:

91A- SOLITE OR 79A- FROSTED

HOUSING TYPES:

RM - RETROFIT

IC - I

NIC - NEW CONSTRUCTION, IC NOT REQUIRED

NP - NEW CONSTRUCTION

DP - DROPPED PAN

BP - BRACKET PAN

CP - CHICAGO PLENUM

DRIVERS:

STANDARD

TRIAC/ELV

LUTRON HI-LUME

ELDOLED

UL LISTED, TITLE 24, JA8 COMPLIANT



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1

GRAFFITI









AFFORDABLE AMBIENCE

Graffiti represents a "standard" product line. We are renowned for our ability to custom-design and manufacture "specialty" fixtures. Most often, these are created for very high-end projects, such as the owner's suite in the Dallas Cowboys NFL stadium. With Graffiti, lighting designers and building owners can now access the same quality look and performance.



FIXTURE OPTIONS 3GR23 Series

ROUND / FLANGED



SQUARE / FLANGED

SQUARE / FLANGELESS









FIXTURE OPTIONS 3GRF23 Series

ROUND / FLANGED



ROUND / FLANGELESS

SQUARE / FLANGED

SQUARE / FLANGELESS







FIXTURE OPTIONS 3GRO23 Series

ROUND / FLANGELESS

ROUND / FLANGED



SQUARE / FLANGED

SQUARE / FLANGELESS

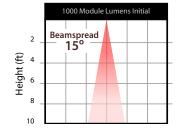


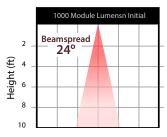


PHOTOMETRICS

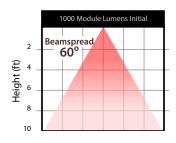
Visit www.graffitilighting.com for further photometric data

SAMPLE FOR MODEL GRO-AD14-RD Series





1000 Module Lumens Initial Beamspread 38° Height (ft) 6



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3GR23 Series

is the innovative new 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. 3GR23 Series fixtures are highly adjustable via hot aim-ing mechanism and hallmarked by superior light quality. The Graffiti™ fixtures provide cost effective LED light-ing solutions. As the creative spirit of its name implies, Graffiti™ systems provide all the quality SLI has grown famous forv 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" 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 2700-4000K, 90+CRI
- **AD Ambient Dim**[™] 3000-1900K, 97 CRI
- XT- Xicato 2700-4000K, 90+ CRI

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. Aper. 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, compliant, A8 compliant. Chicago Plenum Available.

Patent Pending. These specifications subject to change without notice. 11/19





CODE

Graffiti™ Housing

3GR23

Housing

RM = Retrofit

TITLE 24 JA8

IC = IC NIC = Non IC

NP = New Pan

DP = Dropped Pan

BP = Bracket Pan

CP = Chicago Plenum

Source/Wattage/Lumens/Delivered

AD14 = Ambient Dim[™] / 14.5W / 1000lm / 882lm

CZ14 = Citizen / 14W / 1640lm / 1123lm CZ20 = Citizen / 20W /2265lm / 1424lm

XT8 = Xicato / 8W / 800lm / 616lm

XT12 = Xicato / 12W / 1055lm / 798lm

XT17 = Xicato / 17W / 1400lm / 1163lm

F = Fixed

C1/C2 Fixed Housing is smaller size than

Lutron / Eldo LED Fixed Housing (See page 3 for Details)*

Type



CCT

27 = 2700K

30 = 3000K

35 = 3500K**40** = 4000K

AD = 3000K-1900K* (AD14 only)

Beam

SP = Spot

NF = Narrow flood

FL = Flood

WF = Wide flood

Driver

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,

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

Xicato Lamp Source only available with NF and FL beam options

Graffiti™ Trim

3GRT23

Shape

RD = Round

SQ = Square

Trim

FT = Flanged

ZT = Flangeless FST* = Flanged Shower

ZST* = Flangeless Shower *Lens Required

Finish

WHT

WHT = White

Lens

79A / 91A

91A = Solite

79A = Frosted

None

* CLICK HERE to view Accessories for Trims.

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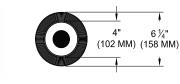
INFORMATION- TRIM



ROUND/ FLANGED

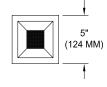
0/5" (124 MM)



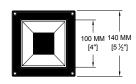


ROUND / FLANGELESS





SQUARE / FLANGED



SQUARE / FLANGELESS

PHOTOMETRICS

*Visit website for further photometric data or Click Here

*LED Technology rapidly changes. Please consult factory for

II P L

INFORMATION- HOUSING For easy installation in existing ceilings. E T R O F DRIVER ENCLOSURE 165 MM -DRIVER ENCLOSURE [6¹/₂"] 102 MM \bigcirc \bigcirc For projects requiring housings or IC rated fixtures. 1287 Hanger Bars comes standard with fixed and adjustable housing (see below for hanger bar dimensions). 0/z-0/0P LUTRON / ELDO Drivers C1/C2 Drivers 4 1/2" (114 MM) 9½" [241 mm]. ____10" [254 mm] ____ |---6 5%" [168 mm] ---| —8 ⁵⁄₈" [219 mm]— 6 ½" [165 mm 4 ½" [105 mm] __5¾" ___ 3¼" [83 mm] -- Ø4 ¾" [121 mm] CUTOUT 4 %" SQ [118 mm] CUTOUT 4 3/4" (120 MM) SQ CUTOUT

