



Project Name:

Specifier:

Distributor:

Quantity:

Type:

Signature:

2MDL Series

GR

GRO

GRF

GRW

When one is not enough



GR-MDL Series is available in 2 lamp options for medium ceiling heights typically found in residential, commercial or retail applications. GR-MDL 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.

ADJUSTABLE MULTIPLE SPECIFICATIONS

MOUNTING - Recessed in architectural ceiling. Butterfly brackets and Hanger bars included with housing and mounting pans.

- **IC**-Housing for new construction where insulation comes in contact with fixture
- **NIC**-Housing for new construction where IC not required
- **CP**- Chicago Plenum

HOUSING - See page 5 for details*.

GR Series = **1** GRO Series = **2** GRF Series = **3** GRW Series = **4**

TRIM - One piece die cast aluminum, flanged or flangeless trim. 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 most ceilings

Extended Ceiling Clamps available supports up to 2" 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 compatibility of any control equipment used. Additional conductors may be required depending on dimming system.

LED

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

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,  compliant. Chicago Plenum Available.



ORDER INFO

CODE

Graffiti™ Housing - 2MDL

Lamp Configurations- 2MDL = Select or type in custom

A

2MDL= Choose from one Series or Mix your Series (example type= 1-2)

GR Series = **1** GRO Series = **2** GRF Series = **3** GRW Series = **4**

Housing

IC = IC
NIC = Non IC
CP = Chicago Plenum

Source/System Watts/Delivered lm/LPW(Lumens/watt)

CZ14 = Citizen 14W / 1285lm / 92LPW
CZ20 = Citizen 21W / 1740lm / 83LPW
AD14 = Ambient Dim 15W / 812lm / 54LPW
AD20 = Ambient Dim 21W / 1396lm / 66LPW
XT = Xicato - Contact Factory

Values Based on Round 40° fixed

CCT

Fixed White

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)

Beam

Add selection for GR/GRO/GRF Series, not GRW

SP = Spot
NF = Narrow flood
FL = Flood
WF = Wide flood

Wall Wash has a default beam spread.
Example: 2MDL-1-4-IC-CZ14-27-SP

Spot (SP) beamsread will be applied to the GR Series. GRW will NOT get SP.

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

Circuits

1C = 1 Circuit (standard)
2C = 2 Circuit

Graffiti™ Trim

Shape

RD = Round SQ = Square

Trim

FT = Flanged ZT = Flangeless
FST* = Flanged Shower ZST* = Flangeless Shower (No for GRW Trim)

*Lens Required

Finish

WHT = White BLK = Black SLV = Silver

Lens

79A/91A = Frosted / Solite (Standard for GR)
82A = Frosted Supertex (Standard on GRW)
None

* [CLICK HERE to view Accessories for Trims.](#)

Patent Pending. These specifications subject to change without notice. 04/23 Rev.2

PICK FROM SAME SERIES

GR **1** GR **1**
GRO **2** GRO **2**
GRF **3** GRF **3**
GRW **4** GRW **4**

MIX OTHER SERIES

Many Combinations possible

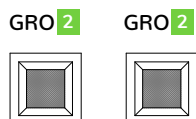
GR **1** GRO **2**
GRO **2** GRF **3**
GRF **3** GR **1**
GRW **4** GRO **2**

*Refer to pg 3 and pg4 for ordering examples and instructions.

ROUND (RD) with FT | FST TRIM



SQUARE (SQ) with FT | FST TRIM



Square

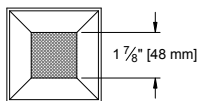
FLANGED TRIMS (FT or FST)

FLANGELESS TRIMS (ZT or ZST)

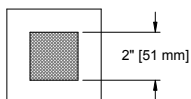
GRW 4

Wall Wash units can be matched with any aperture type

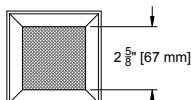
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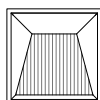
GR 1



GRF 3

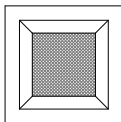


GRO 2

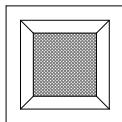


GRW 4

IC-AD14-2MDL-2-2-NF-C1-SQ-FT-WHT

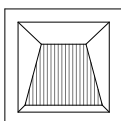


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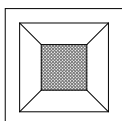


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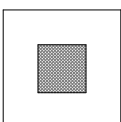


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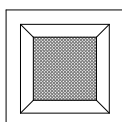


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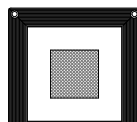


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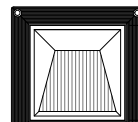


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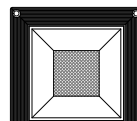


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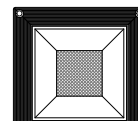


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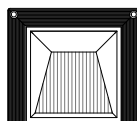


GR 1

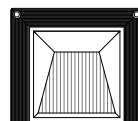


GR 1

IC-AD14-2MDL-4-4-AD-NF-C1-SQ-ZT-WHT



GRW 4



GRW 4

Round

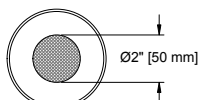
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FLANGELESS TRIMS (ZT or ZST)

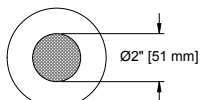
GRW 4

Wall Wash units can be matched with any aperture type

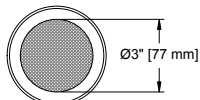
APERTURE DIMENSIONS



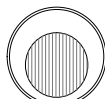
GR 1



GRF 3

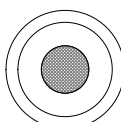


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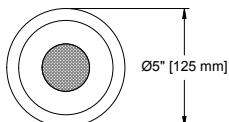


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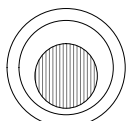


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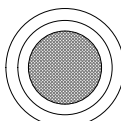


GR 1

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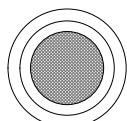


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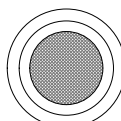


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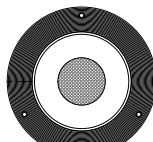


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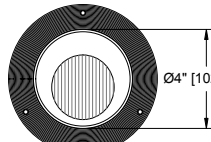


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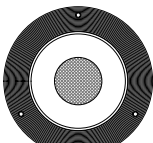


GR 1

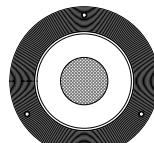


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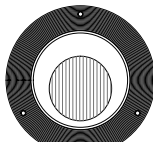


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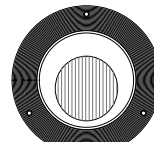


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GRW 4



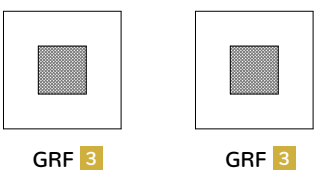
GRW 4

Square

GRW 4
Wall Wash units can be matched with any aperture type

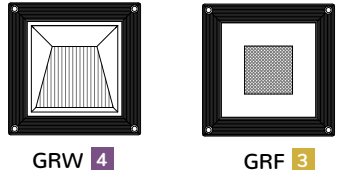
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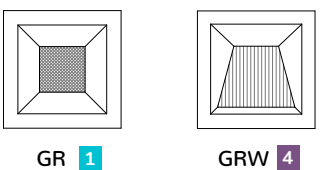


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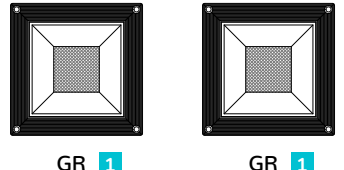
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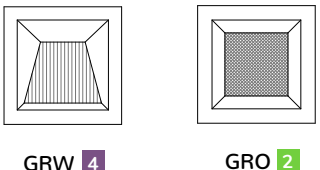
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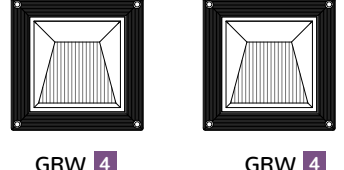
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IC-AD14-2MDL-4-2-AD-NF-C1-SQ-FT-WHT



IC-AD14-2MDL-4-4-AD-NF-C1-SQ-ZT-WHT

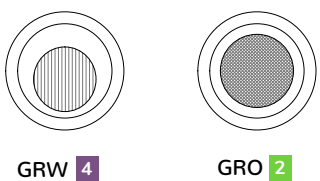


Round

GRW 4
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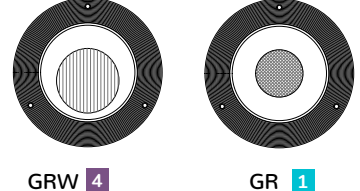
FLANGED TRIMS (FT or FST)

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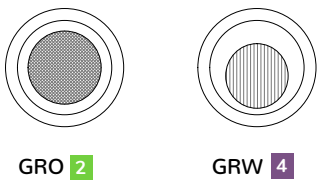


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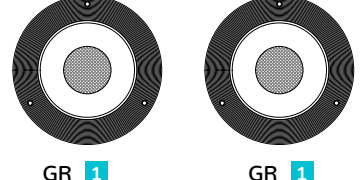
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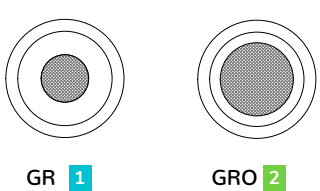
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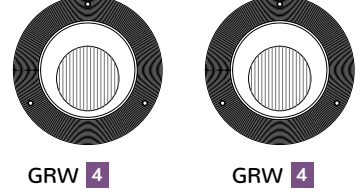
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NIC-AD14-2MDL-1-2-AD-NF-C1-RD-FT-WHT



IC-AD14-2MDL-4-4-AD-NF-C1-RD-ZT-WHT

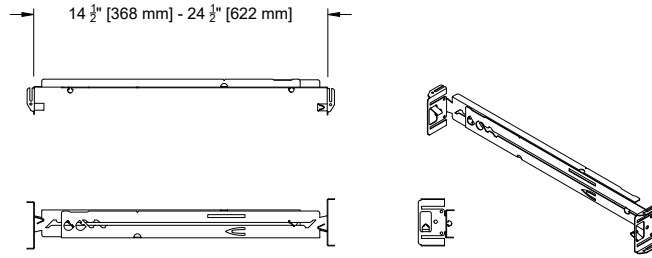


INFORMATION - HOUSING

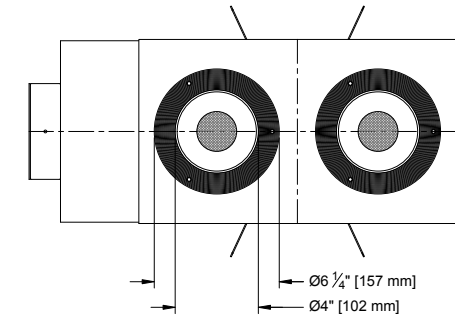
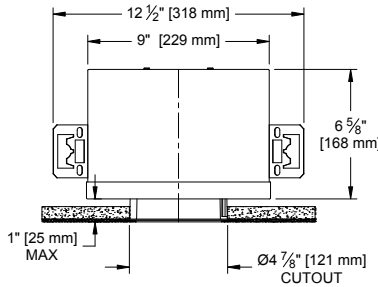
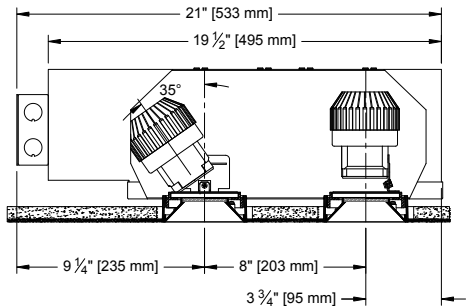
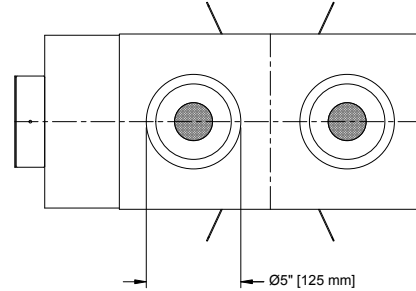
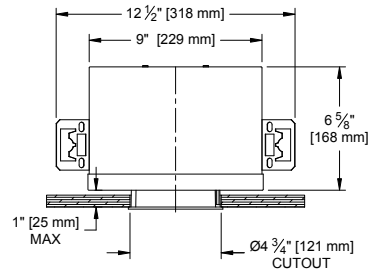
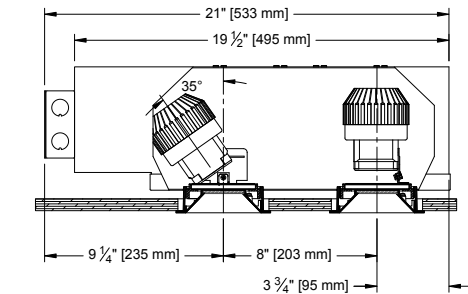
For projects requiring housings or IC rated fixtures.

1487 Hanger Bars comes standard with fixed and adjustable housing (see below for hanger bar dimensions).

ADJUSTABLE 2 MDL



Round



Square

