#### GrazeFall 2" Baffled Wall Grazer (55mm)

Formerly 811DB and 812 - FH, PH and IH

Recessed Narrow Aperture Linear Wall Grazer

# The GrazeFall Family

GrazeFall is our family of professional grade linear wall grazers designed to highlight feature materials and walls, revealing texture through the contrast of light and shadow. This high performance 2" (55mm) continuous low glare baffled wall grazer is intended for walls up to 15 feet in height and can be installed in the ceiling or the floor as an uplight grazer. The continuous system can be specified to custom lengths at 6" increments with the option of flush or regressed baffle positions and a choices of flanged or flangeless trims in the ceilings. The narrow profile fixture is ideally suited to highlight the texture in surfaces such as stucco or brick, illuminate flat surfaces such as venetian plaster, wood, or specular surfaces such as polished stone or stainless steel. The 2" GrazeFall family has additional product offerings, including lensed fixtures and wall mounted surface fixtures.







Wall and/or Ceiling Mount shown. Floor Mount available

#### Aperture and Mounting Options



Flush Baffle Recessed (FB) Formerly 811DB-LED-PH / FH



Flush Baffle Up Light (FL) Formerly 811-LED-IH



#### PROJECT:

TYPE:

#### SPECIFIER:

DATE:

#### Key Points (GZ2B-RM)

- Trim
- Flange or Flangeless. • 15 flange color options + custom/RAL# available.
- Black or White baffle color options (Clear is available as a special request but not recommended for grazing appliation due to beam artifacts).
- Shower Trim is fully sealed and gasketed.
- Sealed walk-over lens for interior up-light applications.

#### Source Optics

- Up to 345 lm/ft available in static white.
- 90+ CRI and 60+ R9 for static white.
- CCT offerings 2700k, 3000k, 3500k and 4000k.
- Dynamic tunable white in two ranges: 1800-4000k and • 2700-6500k.
- RGBW availble with DMX control.
- · Veiling Acrylic lens standard other lens types available

#### Housing

- Inside and outside "L" configurations are available for corners and wrap arounds.
- Recessed ceiling or floor mounting.
- Damp listed Wet listed with Shower Trim or IH (up-light) housing
- 2" specification increments (Integral Driver requires minimum of 2').
- Spring loaded snap in / snap out light engine for simple service.
- Driver And Control
- 1% dimming standard 0.1% available.
- 0-10v, DALI, Lutron Ecosystem, EldoLED and DMX options • available.
- Flicker Free to IEEE 1789-2015.
- Universal 120v to 277v.



Regress Baffle (RB)) Formerly 812-LED-PH / FH

All measurements delivered or derived delivered lumens at 3000K with black baffles. Values are per foot. ISO CD plot based on FB (Flush Baffle)

Specialty LINEAR Beamspreads			18° × 50°				Asymetric ISO CD Plot				
Lens Type	Source	System watts (W/ft)	Delivered Lumens (Lm/ft)	Lumens/ Watt	Peak CD	10% Field	18° across width x 50° along run	CCT Multiplier		(   (	
Flush Baffle (BF)	SNL8	8	269	32	780	54°	90 90 75	2700	0.9		
	SNL11	11	345	30	1008	54°	60 60	3000	1.00		
Regress Baffle (RB)	SNL8	8	230	27	785	47°	45 30 45 30	3500	1.00		
	SNL11	11	306	27	1042	47°	34.4°				

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### **Ordering Codes**

PROJECT:

SPECIFIER:

DATE:

TYPE:

QUANTITY:

#### Ordering Code Example: GZ2B-RM-FB-Z-3U-102"-SNL11-30-SY1-P16-B-79A-ST

FIXTURE	APERTURE	TRIM	MOUNTING	LENGTH	SOURCE / WATTS	CCT	DRIVER / CONTROL	HOUSING FINISH	BAFFLE FINISH	LENS ACCESSORIES	ACCESSORIES
GZ2B-RM											
GrazeFall 2" Recessed Linear Baffled Wall Grazer	FB Flush Baffle Regressed Baffle	F Flanged Trim Z Flangeless Trim	Flanged Housings FH Flanged Housing Flangeless Housings IH Up-light always flangeless to be flush with floor 1U 1 sided plaster flange for wall- ceiling mount where fixture has wall on 3 sides 3U 3 sided plaster flange for wall- ceiling mount where fixture has wall on 1 side 4U 4 sided plaster flange for coul- ceiling mount where fixture has wall on 1 side 4U 4 sided plaster flange for coul- ceiling mount where fixture has wall on 1 side 4U 4 sided plaster flange for coul- ceiling mount where fixture has wall on 1 side	Specify total inches in 2" increments (minimum 24" length with integral driver)	SNL8 8W/ft 269Lm/ft* 99-CRI, 60+R9 Specialty Board* SNL11 11/W/ft 345Lm/ft* 99-CRI, 60-R9 Specialty Board* Tunable TWSL10 11/W/ft 1300Lm/ft (source lumens at mid CCT range) 99-CRI, 60-R9 Specialty Tunable White Board + RGBWSL18 18/W/ft 1000Lm/ft (source lumens) 99-CRI, 60-R9 Specialty RGBW Color Tunable Board ++ * Rigid Linear toard with 2W capable LEDs, 50mm OC with collimating optic ** Based on Flush Lens Aperture. + Rigid Linear tunable white board with 3.3W capable LEDs, 50mm OC with 30° optic (must specify CCT range and E22 Tunable White) ++ Rigid Linear RGBW color tunable board with 5W capable LEDs, 50mm OC with 30° optic (must specify with DMX driver option) • CA Title 24 Compliant to JA8	27 2700K 30 3000K 35 3500K 40 4000K Tunable 1840 1800-4000K Tunable White 2765 2700-6500K Tunable White RGBW 1200-8000K Dynamic Color Changing	SY1 0-10 1.0%, UNV (120-277V) linear SY2 0-10 1.0%, UNV (120-277V) log Lutron LD Digital Ecosystem* 1.0%, UNV (120-277V) ECO Hi-Lume SoftOn/Fade-to-Black LDE1 EldoLED E1 0-10 0.1%, UNV (120-277V) log E22 0-10* 0.1%, UNV (120-277V) log 2 Channel for Tunable White E3 0-10 0.1%, UNV (120-277V) linear Tunable RGBW-DMX DMX 0.1%, UNV (120-277V) Universal DMX DMX 0.1%, UNV (120-277V) Universal DMX DMX	W White Paint B Black Paint PXX Specialty Paint Color* P01-P15 C Custom/RAL*	W White - as molded B Black as molded	Aperture Lens 79A Veiling Acrylic 91A Solite Walk Over Lens CP84 Residential Clear SP84 Frosted Note: Use walk over lens selections with IH - up-light housing	CP Chicago Plenum ST Shower Trim IS9X Inside 90° Corner* OS9X Outside 90° Corner* Controls LR Lutron Wireless RF PowPak ATH Lutron Athena Wireless RF PowPak ATH Lutron Athena Wireless BLE to be paired with dz driver CA Casambi Wireless BLE to be paired with driver *X=specify number of corners



## **Ceiling Cutouts and Dimensions**

To achieve best results, Specialty recommends to mount the fixture as close to the wall as possible. All drawings show closest possible mounting condition. Ceiling blocking is required and shown with a "X" in a box as a reference. Blocking will vary based on construction conditions and should be detailed on submittal drawings to define construction method and final wall offsets.





## **Ceiling Cutouts and Dimensions**

GZ2B- Regress Baffle 3 Sided Plaster Flange with Wall Mount RB-3U



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## **Ceiling Cutouts and Dimensions**

GZ2B- Flush Baffle 3 Sided Plaster Flange with Wall Mount FB-3U







(GZ2B-RM-FB-Z-4U-)





# **Ceiling Cutouts and Dimensions**



GZ2B- Regress Baffle In Floor Housing

RB-IH

(GZ2B-RM-RB-Z-IH-)





# Photometric Table

ble All data is based from goniometer measurements of production representative product. All lumen values are delivered or derived and can vary +/- 10% from LED manufacturer rated flux range. Measurements at 3000 CCT with black baffle. All photometry is used with a veiling acrylic (79A) lens. Other lens selections will modify the lumen output and exact beam spread. If photometry is required with a specific lens treatment contact your regional sales manager for a special measurement.

Specialty LINEAR Beamspreads			18° × 50°				Asymetric ISO CD Plot			
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Regress	SNL8	8	230	27	785	47°	45 30 15 0 15 30	3500	1.00	
Baffle (RB)	SNL11	11	306	27	1042	47°	32.1°			

# Color Data



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#### SNL8 / SNL11

