# specialty lighting industries

# The GrazeFall Family

The GrazeFall family of premier linear wall grazers includes this surface mounted lensed version. This high performance 2" (55mm) fixture is designed to highlight walls up to 15 feet high, featuring materials and revealing textures by contrasting light and shadow. The surface mounted housing can be mounted continuously and built to custom lengths in 6" increments with flush or regressed lens positions. The narrow profile fixture is ideal 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 surface mounted with baffles and an array of recessed options.





PROJECT: TYPE:

SPECIFIER: DATE:

### Key Points (GZ2L-SM)

#### Trim

- · Regressed or flush lens options.
- Shower Trim is fully sealed and gasketed.

#### Source Optics

- Up to 608 lm/ft available
- 90+ CRI and 60+ R9
- CCT offerings 2700k, 3000k, 3500k and 4000k.
- Dynamic tunable white in two ranges: 1800-4000k and 2700-6500k.
- RGBW available with DMX control.
- Veiling Acrylic lens standard other lens types available

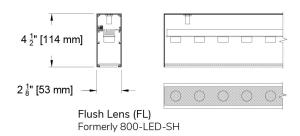
#### Housing

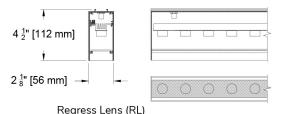
- 15 paint finish options + custom/RAL.
- Inside and outside "L" configurations are available for corners and wrap arounds.
- Damp listed Wet listed with Shower Trim.
- 6" specification increments (Integral Driver requires minimum of 2' and may influence 6" specification increment).

### **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.

### **Aperture Options**





Formerly 804-LED-SH

18° × 50° InRelief 2" Lensed Asymetric ISO CD Plot 8 2700 Flush Lens (FL) SNL11 11 608 53 953 3000 1 1 SNL8 8 454 54 733 78° 3500 Regress Lens SNI 11 11 598 52 962 78° 32.1°

# GrazeFall 2" Lensed Wall Grazer (55mm)

Formerly 800 and 804

Surface Mount Narrow Aperture Linear Wall Grazer



# **Ordering Codes**

PROJECT: SPECIFIER:

DATE: TYPE: QUANTITY:

Ordering Code Example: GZ2L-SM-RL-102-SNL11-30-SY1-P24-79A

FIXTURE	APERTURE	LENGTH	SOURCE / WATTS	ССТ	DRIVER / CONTROL	HOUSING FINISH	LENS ACCESSORIES	ACCESSORIES
FIXTURE  GZ2L-SM  GrazeFall 2" Linear Lensed Wall Grazer - Surface	-		SOURCE / WATTS  SNL8  SW/ft  462Lm/ft** 90+CRI, 60+R9 Specialty Board*  SNL11  SW/ft  608Lm/ft** 90+CRI, 60+R9 Specialty Board*  Tunable	27 2700K 30 3000K 35 3500K 40 4000K Tunable	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-	W White Paint  B Black Paint	Aperture Lens 79A Veiling Acrylic 91A Solite	ST Shower Trim LC Lens Clip IS9X Inside 90° Corner* OS9X Outside 90° Corner*
			TWSL10 11W/ft 1300Lm/ft (source lumens at mid CCT range) 90+CRI, 60+R9 Specialty Tunable White Board +  RGBWSL18 18W/ft 1000Lm/ft (source lumens) 90+CRI, 60+R9 Specialty RGBW Color Tunable Board ++  * Rigid Linear board 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	1840 1800-4000K Tunable White  2765 2700-6500K Tunable White  RGBW 1200-8000K Dynamic Color Changing	Elack LDE1  EldoLED  E1 0-10 0.1%, UNV (120-277V) log  E2 DALI-2 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 DMX D1%, UNV (120-277V) Universal DMX Driver/Controller	Specialty Paint Color* P01-P15  C Custom/RAL#*  *See Finish Guide Note: Flanged Trim can have alternative finish - contact factory if desired  FINISH GUIDE LINK		LR Lutron Wireless RF PowPak  ATH Lutron Athena Wireless Node Must be used with E2 driver  CA Casambi Wireless BLE to be paired with driver  *X=specify number of corners

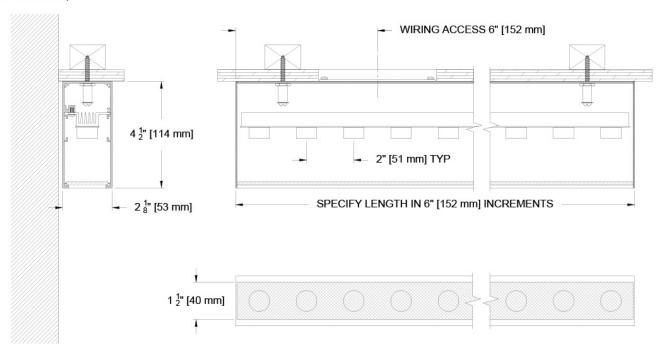


# Ceiling Cutouts and Dimensions

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.

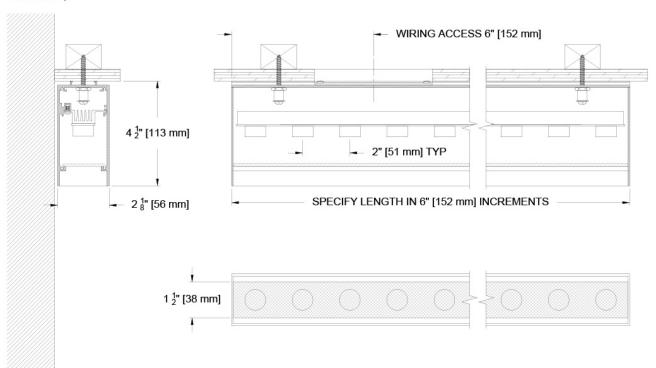
### GZ2L- Surface Mount Flush Lens

(GZ2L-S-FL-)



## GZ2L- Surface Mount Regressed Lens

(GZ2L-S-RL-)



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# Photometric Table

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 and Ambient Dim at full output. 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.

InRelief 2" Lensed			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 Lens (FL)	SNL8	8	462	55	724	78°	90 90 75	2700	0.9
	SNL11	11	608	53	953	78°	60 60	3000	1
Regress Lens (RL)	SNL8	8	454	54	733	78°	45 30 45	3500	1
	SNL11	11	598	52	962	78°	32.1°		



# Color Data

All data is based from goniometer measurements of production representative product. All lumen values can vary +/- 10% from LED manufacturer rated data range. Measurements at 3000 CCT unless otherwise noted.

## SNL8 / SNL11

