

# GL16409

BL Grazelinear

Semi-Recessed Linear LED Wall Graze Luminaire  
9W, 120V-277VAC



BL Grazelinear GL semi-recessed LED Linear Wall Washer is ideal for bathing walls with even illumination, providing wayfinding, accenting and grazing light over surfaces. Asymmetrical light distribution is emitted through the built in reflector, delivering precise, ultra low glare illumination where you need it. The attractive bezel is constructed of lightweight aluminum with white or black semi-recessed finish options, is suitable for dry and damp locations, and comes with spring clips or a mounting plate for easy installation into ceilings and walls with a modern, streamlined and minimalist style. Brighten corridors, add general lighting and frame your spaces with exceptionally smooth illumination. Graze light across contours and shadows and enhance halls, ballrooms, lobbies, offices, and public spaces by highlighting accent walls, signage, murals, decorative wall panels and other special features.

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Up to 406lm/unit | 120-277VAC | Low Glare | Asymmetrical Light Distribution

## Product Detail



Lighting	Power	9W
	Average Life	36,000 Hours
Electrical	Controls	0-10V
	Voltage	43.4VDC (120-277VAC Power Supply Input)
	Current	180mA
	Circuit	Class 2
Mechanical	Housing Construction	Extruded Aluminum (Black or White)
	Mounting	Optional Plaster Frame
	Ingress Protection	IP20
Environmental	Certifications	UL
	Operating Temperature	32°F to 95°F (0°C to 35°C)



## Performance

CCT		2700K	3000K	4000K
Power	W/unit	9W		
Lumens	lm/unit	372		406
Efficacy	lm/W	41		45
CRI	CRI	90+		

## Ordering

Product Code	Series	CCT	Finish	Input Voltage	IP Rating
GL16409	L	2700K 3000K 4000K	BK (Black) WH (White)	UNI	IP20

## Dimensions



## Power Supply Detail

Input	120 - 277 VAC
Max. Output	250mA   13W
THD	< 20%
Power Factor	> 0.9
Dimming	0-10V
Dimming Range	5-100% - dim-to-off
Startup Time	330-500ms

Connections-Lead Type	Side Leads
Ingress Protection	IP20
Certifications	UL, FCC
Dimensions	Height - 1" ( 25.4mm )
	Width - 1.23" ( 31.3mm )
	Length - 2.99" ( 76.0mm )

**BL LIGHTING**  
ILLUMINATE EVERYTHING

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Solid State Lighting is sensitive to power fluctuations. Surge protection is highly recommended for all LED lighting products and should be on a dedicated circuit to protect against premature failure. Lack of surge protection may void your warranty.

Designed & Assembled in North America.

Specifications subject to change without notice. Please refer to our website at [bllighting.com](http://bllighting.com) for current technical data.

For more information, please download the BL LIGHTING catalog

[bllighting.com](http://bllighting.com)

