



Zero G

Specification Sheet



UL STD 1598
IP67

LUMINAIRE FEATURES

Design and Application

- Architectural and landscape lighting
- Recessed floor installation
- Large interior lobby spaces
- Gravel, soil or concrete installation
- UL STD 1598, IP67, Wet location, drive over rated 1500 kg (3300lb)

Performance

- IK10, Tempered glass, crystal clear
- Continuous run of standard lengths
- Stainless steel type AISI 304 body
- Snap in installation with no exposed hardware
- Galvanic current protection (installation housing)
- Supplied with oil and water resistant 1m (3,3') feed cable as standard
- Lifetime TM-21 @85C L90(9K)=72000h
- CRI: > 85
- 3 Step MacAdam

Safety

- Remote power supply
- Low voltage operation
- Recessed installation

Optimal fixture positioning

- 50mm-100mm (2"- 3,9") from wall
- wall height 7m (23')
- Max. 50mm between fixtures for continuous light effect

Sustainability

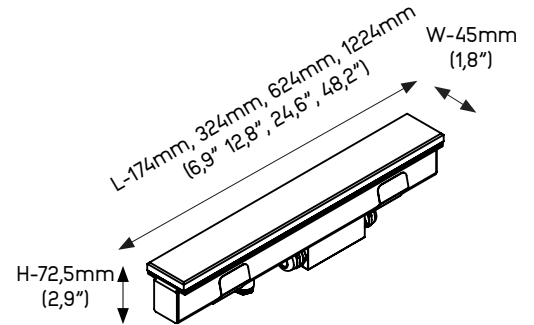
- Recyclable material
- Replaceable LED module

Installation housing

- LIN174 - 174mm (6,9")
- LIN324 - 324mm (12,8")
- LIN624 - 624mm (24,6")
- LIN1224 - 1224mm (48,2")

Accessories

- 200885 - Removal tool



Power supplies

- List of proposed power supplies that are to be ordered separately.
- Click [here](#) for list of available drivers.
- Click [here](#) for voltage drop and distances.

Click [here](#) to download fixture installation manual.
Click [here](#) to download housing installation manual.
Click [here](#) to download CAD file.
Click [here](#) to download IES-LTD data.



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ORDERING INFORMATION

☒	MODEL	
☒	FZG	
	LENGTH	
☐	6	• 174mm (6,9")
☐	12	• 324mm (12,8")
☐	24	• 624mm (24,6")
☐	48	• 1224mm (48,2")
	POWER	
☐	H	• H - 12W/ft, 220lm/ft
	COLOR TEMP.	
☐	27	• 27 - 2700K
☐	30	• 30 - 3000K
☐	TW	• TW - Tunable white 2200K - 4000K
	OPTICS	
☐	GR	• GR - Graze 10°x50°
	VOLTAGE	
☐	24	• 24 - 24 VDC fixture voltage
	OPTIONS	
☐	3	• 3 - luminaire supplied with 3m (10') feed cable
☐	6	• 6 - luminaire supplied with 6m (20') feed cable
☐	9	• 9 - luminaire supplied with 9m (30') feed cable



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MANDATORY ACCESSORIES

Feed Cables - art. FCTHB3813PC

LENGTHS



1

- 1 - 1m feed cable with connector



3

- 3 - 3m feed cable with connector



6

- 6 - 6m feed cable with connector



9

- 9 - 9m feed cable with connector

TYPE



S

- S - Single color connectors



TW

- TW - Tunable white connectors

End cap

END CAPS



104534

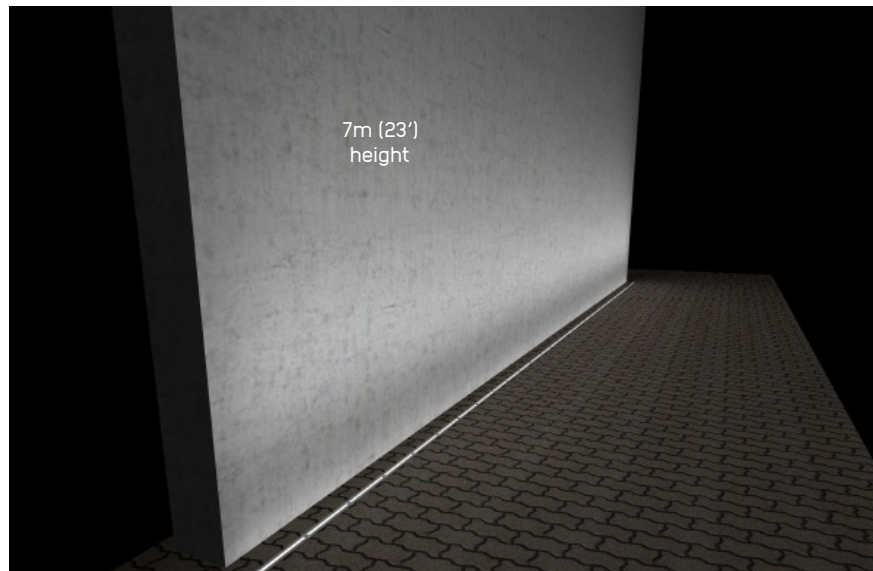
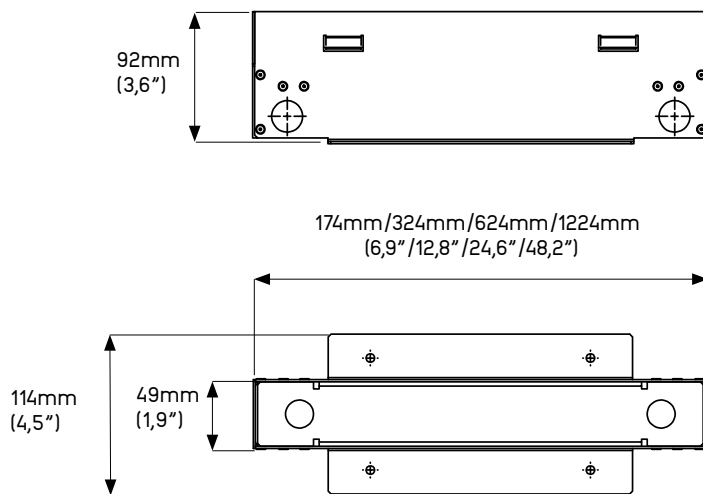
- 104534 - IP68 sealing cap for end connector



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INSTALLATION DETAILS

Installation housing - LIN174 / LIN324 / LIN624 / LIN1224



*from 50mm (2") to 100mm (3.9") distance from the wall for best grazing performance.
*up to 50mm (2") distance between fixtures for continuous line of light

Note:
For details on specific depths, tiling thickness and other please refer to both Installation instructions for fixture and housing.