

Outdoor Linear Light

Project: _____ Location: _____ Type: _____

Model Number: _____ Qty: _____ Notes: _____ Date: _____

GLI-OLL8989

Outdoor Linear Light

Enhance your outdoor space with the sophisticated Outdoor Linear Light. Versatile mounting options enable the creation of unique lighting solutions. Its minimalistic and elegant design allows seamless integration into various spaces. The energy-efficient LED array is housed in a durable, IK10 impact-rated extruded aluminum casing with excellent heat dissipation, ensuring an extended lifetime.

Features and Specifications

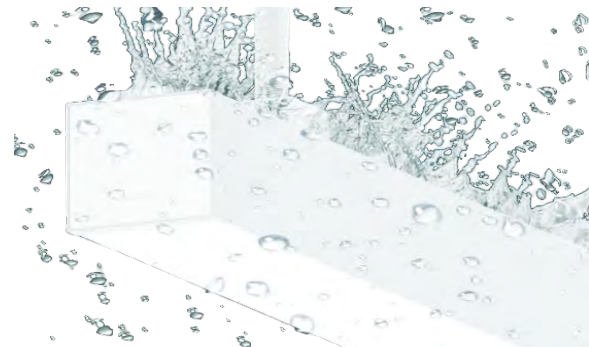
- Extruded aluminum with high thermal conductivity properties
- Waterproof rating for outdoor use
- Impact resistant luminaire
- Powder coated finish available in white, black and silver
- Premium optics provided by PDM 106° lens
- Available in 1200mm(4ft) and 2400mm(8ft)
- High efficiency LEDs provide 100LM/W+
- Color rendering capability: 80 CRI, 90 CRI
- Multiple mounting options including wall mounting, recessed mounting with end or side brackets, ceiling surface mounting, and conduit pendant mounting for versatile installation.
- Electronic drivers are available for 120-277V, and 347V
- Power factor over 0.9
- Dimmable from 100% to 1% with 0-10V dimming control

Certifications

- cULus Listed
- IK10 impact protection
- IP66 water ingress rating

Warranty

- 5 years warranty
- Estimated lifespan of over 50 000 hours

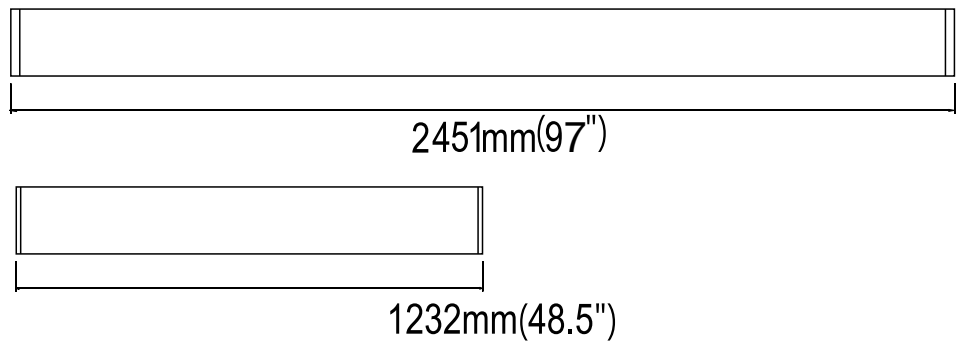
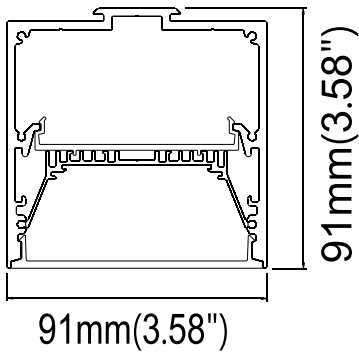


Overview

Light source	LED
Efficiency (LM/W)	100LM/W, 114LM/W
Voltage	120V-277V, 347V
Lumen output 4FT(LM)	3700LM to 5150LM
Lumen output 8FT(LM)	9714LM to 10300LM
Color temperature (K)	3000K, 3500K, 4000K, 5000K, 6000K
CRI	80CRI, 90CRI

Outdoor Linear Light

Dimensions



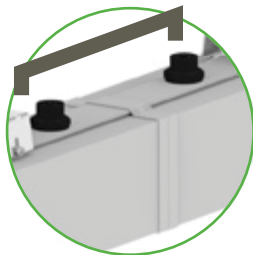
Construction

■ Straight connection

Mechanical connection and electrical connection by stainless steel 304 connectors and waterproof cable on the top of profile

Finish Color

White	
Black	
Silver	

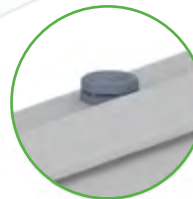


■ Main profile

Main profile structure, aluminum T5 profile, surface treatment by oxidation or metal powder painting which is special for outdoor, good thermostability, good resistance to acids and alkalis

■ Pendant

G-3/4" screw thread, standard screw threads at two ends of pendant rod, clip adopts stainless steel 304, mechanical fixing or disassembly design



■ End cap

Integrated aluminum end cap with silicone seal ring to fix with main profile by screws to seal lighting fixture, high temperature resistance label to be stuck on end cap

■ Breathable valve

Breathable valve is installed on the top of profile to exhaust of moisture and adjust temperature inside of lighting fixture to keep constant temperature and humidity

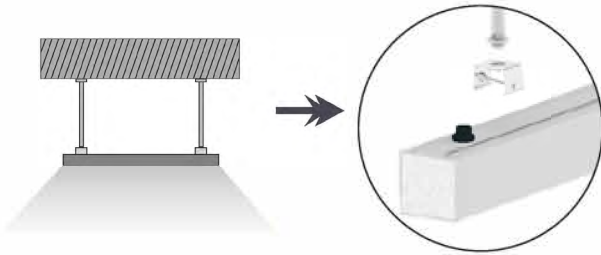
■ Diffuser

PC frosted diffuser, anti-UV, fire-protection rating 94-V2

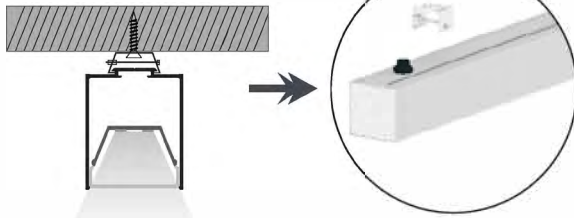
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LINEAR PROFILE

Installation



Pendant installation



Surface installation



Pendant Bracket



Surface bracket



AC Line



AC Line

Linking

Seamlessly link luminaries to create continuous rows of light

Sleek body with no light leakage

Linking kits facilitate quick and easy waterproof interconnection of multiple luminaries



Interconnection Braket



Power Jumper

Outdoor Linear Light

SPECIFICATIONS

MODEL	WATTAGE	LUMENS	LUMENS/WATT	LUMENS/FOOT	WATTS/FOOT	CCT	CRI
GLI-OLL8989-4L-30K	37W	3700LM	100LM/W	925LM/ft	9.3W/ft	3000K	80CRI
GLI-OLL8989-4L-40K	37W	3811LM	103LM/W	953LM/ft	9.3W/ft	4000K	80CRI
GLI-OLL8989-4L-60K	37W	3885LM	105LM/W	971LM/ft	9.3W/ft	6000K	80CRI
GLI-OLL8989-4H-30K	45W	4857LM	108LM/W	1214LM/ft	11.3W/ft	3000K	80CRI
GLI-OLL8989-4H-40K	45W	4934LM	110LM/W	1234LM/ft	11.3W/ft	4000K	80CRI
GLI-OLL8989-4H-60K	45W	5150LM	114LM/W	1288LM/ft	11.3W/ft	6000K	80CRI
GLI-OLL8989-8-30K	90W	9714LM	108LM/W	1214LM/ft	11.3W/ft	3000K	80CRI
GLI-OLL8989-8-40K	90W	9868LM	110LM/W	1234LM/ft	11.3W/ft	4000K	80CRI
GLI-OLL8989-8-60K	90W	10300LM	114LM/W	1288LM/ft	11.3W/ft	6000K	80CRI

ORDERING GUIDE

SERIES	SIZE	VOLTAGE	CCT	CRI	FINISH	LINKABLE
GLI-OLL8989						
	4L - 4ft 37W	V1 - 120V-277V	30K - 3000K	80C - 80CRI	WH - White	NL - Non linkable
	4H - 4ft 45W	V2 - 347V	40K - 4000K		SI - Silver	LN - Linkable
	8 - 8ft		60K - 6000K		BK - Black	
			35K - 3500K	90C - 90CRI		
			50K - 5000K			

MOUNTING



RD - Ceiling surface/Conduit/Pendant bracket

EB - End threaded rod bracket

SB - Side threaded rod bracket

WB - Wall bracket

