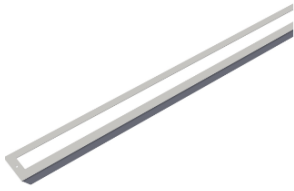


## GLOSS'F



### Description:

GLOSS'F is a Linear inground outdoor lighting fixtures designed to be installed flush with the ground surface, providing subtle and aesthetically pleasing illumination.

These lights typically have a linear or elongated shape, allowing them to seamlessly blend into pathways, driveways, or other outdoor areas.

Linear inground lights often feature durable and weather-resistant materials to withstand outdoor conditions

It comes with different CCT, R/G/B LED sources and various beam angles this family is a perfect solution to the requirement.

They are commonly used for accentuating architectural features, guiding pathways, or creating ambiance in outdoor spaces.

### Product Specifications:

Front cover : Stainless steel 316 SUS  
 Housing : Die cast Aluminum grey  
 Glass : Matt glass  
 Gasket: Molding shaped silicone seal  
 Lens/Reflector : Optical lens (efficiency>90%)  
 Power Cable: 0.5 mt. power cable included  
 Driver : High efficiency, low flicker driver  
 Installation Type: Inground  
 Adjustable: No

### Technical Specifications:

Wattage: 12 - 18W  
 Voltage: DC24V / 220-240VAC  
 Frequency: 50-60Hz  
 Light Source: OSRAM/EPISTAR/CREE  
 Lumen: 100lm/W  
 Mac Adam: 3 Step  
 Safety Class: III / II  
 Working Temperature:-20°C to 55°C  
 Life Time: 50,000hrs (L80/B10) at 35°C  
 Warranty: 5 Years

### Parameter:

Wattage(W)	:	12W / 18W
Finish	:	Stainless Steel SUS 316 (SS)
Kelvin*	:	2700K/ 3000K / 4000K / 6000K / RGB /RGBW
Beam Angle	:	120°
CRI	:	80
Control Mode	:	ON/OFF / DALI / 0 / 1-10V / Phase Cut / DMX

### Order Code:

Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
5495966	12-12W(24X0.5W)	27-2700K	D-24VDC	120-120°	SS-Stainless Steel 316	1-ON/OFF
	18-18W(24X0.7W)	30-3000K				2-DALI
		40-4000K				3-0/1-10V
		60-6000K				4-Phase cut
		92-RGB				5-DMX
		93-RGB DMX				
		92-RGBW				
		93-RGBW DMX				

### Standards:

- EN 60598-1
- EN 60598-2-2
- EN 60598-3-2
- EN 60598-3-3

**Ex: Order Code: 54959661227D'120SS1**

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C

Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
5495966	12-12W(24X0.5W)	27-2700K	A-220-240VAC	120-120°	SS-Stainless Steel	1-ON/OFF
		30-3000K				2-DALI
		40-4000K				3-0/1-10V
		60-6000K				4-Phase cut
						5-DMX

**Ex: Order Code:** 54959661227A120SS1

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