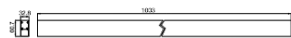
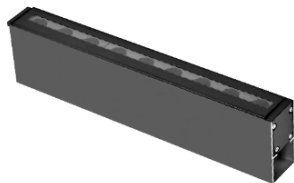


## ONEX



### Description:

ONEX is a Linear Trimless 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.

Toughened safety glass for drive over applications up to 2000KG Static Load.

It comes with different CCT, Anti Glare, RGB LED sources and C5 Marine Grade Coating, this family is a perfect solution to the requirement.

The length can be customized 250mm, 500mm, 750mm, 1.5mtr.

Control Mode : DMX512, RDM control.

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

### Product Specifications:

Front cover : Stainless steel 316

Housing : Die cast Aluminum

Glass : Tempered 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

### Technical Specifications:

Wattage: 24 - 36W

Voltage: DC24V / 10-265VAC

Frequency: 50-60Hz

Light Source: OSRAM/EPISTAR/CREE

Lumen: 100lm/W

Mac Adam: 3 Step

Safety Class: I

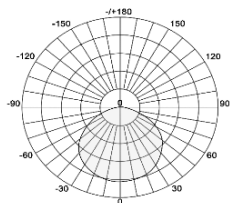
Working Temperature:-25°C to 60°C

Life Time: 50,000hrs (L80/B10) at 35°C

Humidity : <95%

Warranty: 5 Years

### Photometric:



### Standards :

EN 60598-1

EN 60598-2-2

EN 60598-3-2

EN 60598-3-3

### Parameter:

Wattage(W) : 24W / 36W

Finish : Grey (G) / Black (B)

Kelvin\* : 2700K/ 3000K/ 4000K/ 6000K/ 6500K / RGB /RGBW

Beam Angle : 10° / 15° / 30° / 45° / 60° / 20°x 45° / 10°x 60° / 80°

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
549100336	24 - 24W	27-2700K	D-24VDC	10-10°	G-Grey	1-ON/OFF
	36 - 36W	30-3000K		15-15°	B-Black	2-DALI
		40-4000K		30-30°		3-0/1-10V
		60-6000K		45-45°		4-Phase cut
		65-6500K		60-60°		5-DMX

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  $\pm 5\%$ . Unless stated otherwise, the values apply to an ambient temperature of 25°C

92-RGB  
93-RGB DMX  
92-RGBW  
93-RGBW DMX

20x45- 20°x 45°  
10x60 - 10°x60°  
80-80°

5491003362427D'10

**Ex: Order Code:** G1

Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
549100336	24 - 24W	27-2700K	A-10-265VAC	10-10°	G-Grey	1-ON/OFF
	36 - 36W	30-3000K		15-15°	B-Black	2-DALI
		40-4000K		30-30°		3-0/1-10V
		60-6000K		45-45°		
		65-6500K		60-60°		
				20x45- 20°x 45°		
				10x60 - 10°x60°		
				80-80°		

5491003362427A'10

**Ex: Order Code:** G1

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