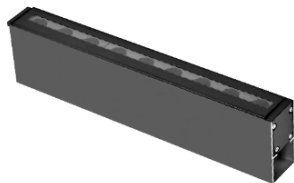


ONEX



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 various beam angles 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 304

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: 12 - 18W

Voltage: DC24V / 10-265VAC

Frequency: 50-60Hz

Light Source: OSRAM/EPISTAR/CREE

Lumen: 100lm/W

Mac Adam: 3 Step

Safety Class: III

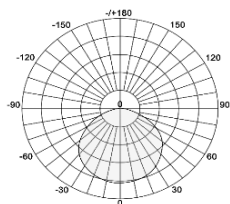
Working Temperature:-25°C to 60°C

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) : 12W / 18W

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
549051318	12 - 12W	27-2700K	D-24VDC	10-10°	G-Grey	1-ON/OFF
		18 - 18W		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°

5490513181227D'10
Ex: Order Code: G1

Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
549603218	12 - 12W	27-2700K	A-10-265VAC	10-10°	G-Grey	1-ON/OFF
	18- 18W	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°		

5496032181227A'10G
Ex: Order Code: 1

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