











GLOSS





















Photometric:

Standards: EN 60598-1 EN 60598-2-2 EN 60598-3-2 EN 60598-3-3

Description:

GLOSS 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: Clear 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: 30 - 36W

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:

30W/36W Wattage(W)

Finish Stainless Steel SUS 316 (SS) :

Kelvin* 2700K/3000K/4000K/6000K/RGB/RGBW

Beam Angle 10° /25° /45° /60° :

CRI 80

Control Mode : ON/OFF / DALI / 0 / 1-10V / Phase Cut / DMX

Order Code:

Product CodeWattage		CCT	Voltage	Beam Ang	leFinish	Control Mode
5495867	30-30W(24X1.2	N)27-2700K	D-24VD0	C10-10°	SS-Stainless Steel 31	61-ON/OFF
	36-36W(24X1.5V	W)30-3000K		25-25°		2-DALI
		40-4000K		45-45°		3-0/1-10V
		60-6000K		60-60°		4-Phase cut
		92-RGB				5-DMX
		93-RGB DMX				
		92-RGBW				

Ex: Order Code: 54958673027D'10SS1

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

93-RGBW DMX

Product Co	deWattage	CCT Vol	tage Beam Ang	gleFinish	Control Mode
5495867	30-30W(24X1.2	W)27-2700K A-2	220-240VAC10-10°	SS-Stainless Steel 3	161-ON/OFF
		30-3000K	25-25°		2-DALI
		40-4000K	45-45°		3-0/1-10V
		60-6000K	60-60°		4-Phase cut
					5-DMX

Ex: Order Code: 54958673027A'10SS1

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