

SINO is an Inground wood floor thin and small wattage light typically feature durable, weatherresistant housings suitable for outdoor use. Excellent heat dissipation.

It include features such as corrosion resistance, dustproof, anodized and polished, sandblasted, not easy to rust and fade.

Toughened glass surface, with high hardness, not easy to break.

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

It has very wide application like For Living Rooms and Hallways, Staircases, Outdoor Decks and Patios, Retail Stores, Office Spaces, Exhibition and Gallery Spaces all types for floors.

# **Product Specifications:**

**Description:** 

Front cover: Stainless Steel SUS 316 Housing: Die cast aluminium Grey

Coating: Powder Coating 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

Adjustable: No

# **Technical Specifications:**

Wattage:4-6W

Voltage: DC24V / 220-240V AC

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) 4W / 6W

Finish : Stainless Steel SUS 316 (SS)

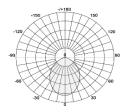
2700K/3000K/4000K/6000K/RGB Kelvin\*

10° / 25° / 45° / 60° Beam Angle

CRI 80

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

### Photometric:



#### Standard:

EN 60598-1

EN 60598-2-2

EN 60598-3-2

EN 60598-3-3

## **Order Code:**

Product Co	de Wattage	CCT	Voltage(DC)	Beam	Angle	Finish	Control Mode	
544095	04-4W(2X2W)	27-2700K	D-24VDC	10 - 10	)°	SS-Stainless Steel 316	1-ON/OFF	
	06-6W(2X3W)	30-3000K		25 - 25	5°		2-DALI	
		40-4000K		45 - 45	5°		3-0/1-10V	
		60-6000K		60 - 60	)°		4-Phase cut	
		92-RGB					5-DMX	
					Ex: Order Code: 5440950427D'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

Product Co	de Wattage	CCT	Voltage(AC)	Beam Angle	Finish	Control Mode
544095	02-2W(1X2W	) 27-2700K	A-220-240VAC	10 - 10°	SS-Stainless Steel 316	1-ON/OFF
		30-3000K		25 - 25°		2-DALI
		40-4000K		45 - 45°		3-0/1-10V
		60-6000K		60 - 60°		4-Phase cut

Ex: Order Code: 5440950227A'10SS1

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