

## RIVERA



LED



### Description:

RIVERA is a inground light is designed with a 316 stainless steel cover, robust aluminum body, and clear toughened thick glass, ensuring durability and long-lasting performance. Equipped with a high-efficiency COB LED and precision-engineered lens, it delivers excellent illumination with anti-glare control.

Its compact size and short height make it versatile for discreet installation, while offering multiple optical options: symmetrical lens for focused lighting, and the asymmetrical lens for effective wall washing. Honeycomb available as per Request.

This luminaire is ideal for enhancing the ambiance of shopping malls, commercial buildings, pedestrian pathways, parks, and gardens. With its special lens optics providing a wide beam uplight distribution, it ensures uniform and striking wall-washing effects for modern architectural lighting.

### Product Specifications:

Front cover : Stainless Steel 316 L  
Housing : Die cast aluminum  
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: Yes

### Technical Specifications:

Wattage: 6.2 - 7W  
Voltage: 24VDC  
Frequency: 50-60Hz  
Light Source: OSRAM/EPISTAR/CREE  
Lumen: 80lm/W  
Mac Adam: 3 Step  
Safety Class: III  
Working Temperature:-20°C to 50°C  
Life Time: 50,000hrs (L80/B10) at 25°C  
Warranty: 5 Years

### Parameter:

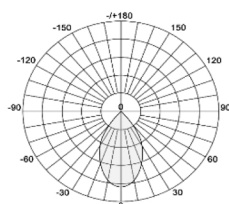
Wattage(W)	:	6.2W / 7W
Finish	:	Stainless Steel (SS)
Kelvin*	:	2700K / 3000K / 4000K / 6000K
Beam Angle	:	13° / 25° / 38° / Asymmetric tilt 22°
CRI	:	80+
Control Mode	:	ON/OFF / 0/1-10V / DALI

### Order Code:

Product Code	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
544072	6.2 - 6.2W	27-2700K	D - 24VDC	13 - 13°	SS - Stainless Steel	1-ON/OFF
	07 - 07W	30-3000K		25- 25°		2-0/1-10V
		40-4000K		38- 38°		3-DALI
		60-6000K		AS- Asymmetric		

Ex: Order Code: 5440726.227D'13SS1

### Photometric:



### Standard:

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

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