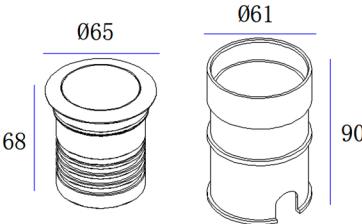
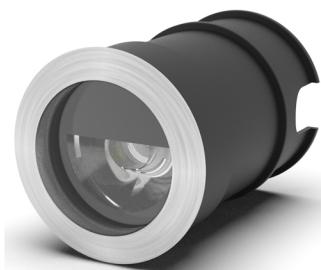
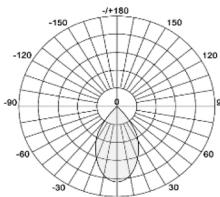


## RIVERA



## 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  $25^{\circ}\text{C}$



## Description:

RIVERA is an 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 ambience 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 07 - 07W	27-2700K 30-3000K 40-4000K 60-6000K	D - 24VDC	13 - 13° 25 - 25° 38 - 38°	SS - Stainless Steel	1-ON/OFF 2-0/1-10V 3-DALI
						AS- Asymmetric	

Ex: Order Code: 5440726.227D'13SS1