

















## **Description:**

NOON 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.

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: No

## **Technical Specifications:**

Wattage: 1.5W Voltage: 24VDC Frequency: 50-60Hz

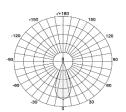
Light Source: OSRAM/EPISTAR/CREE

Lumen: 30lm/W Mac Adam: 3 Step Safety Class: III Cut out: Ø28xH70mm

Working Temperature: -20°C to 50°C Life Time: 50,000hrs (L80/B10) at 25°C

Warranty: 5 Years

#### **Photometric:**



# Parameter: Wattage(W)

Finish Stainless Steel (SS) :

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

1.5W

21° Beam Angle

CRI 80+

ON/OFF / 0/1-10V / DALI Control Mode

#### Standard:

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

## Order Code:

Product Code	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
544028	01 - 1.5W	27-2700K	D - 24VDC	21 - 21°	SS - Stainless Steel	1-ON/OFF
		30-3000K				2-0/1-10V
		40-4000K				3-DALI
		60-6000K				

Ex: Order Code: 5440280127D'21SS1

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