

CURVY



Description:

CURVY is a Trim Inground LED Line is lighting fixtures designed to provide uniform illumination along the length of a wall or other vertical surfaces.

No IR light source and UV-assisted technology, It also offers directional irradiation with uniform light color and high brightness.

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

It comes with different CCT and C5 Marine Grade Coating, this family is a perfect solution to the requirement.

The length can be customized 250mm, 500mm, 750mm, 1.5mtr.

They are commonly used in architectural lighting to enhance the aesthetics of buildings, highlight textures, and create visually appealing lighting effects.

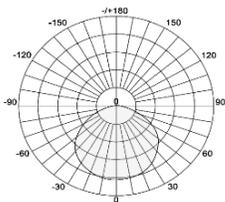
Product Specifications:

Housing : Stainless Steel
 Glass : Tempered Glass
 No. Of LEDs : 48 LEDs
 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

Technical Specifications:

Wattage: 10W
 Voltage: DC24V
 Frequency: 50-60Hz
 Light Source: OSRAM
 Lumen: 65lm/W
 Mac Adam: 3 Step
 Safety Class: III
 Working Temperature:-25°C to 50°C
 Life Time: 50,000hrs (L80/B10) at 35°C
 Humidity : <95%
 Warranty: 5 Years

Photometric:



Parameter:

Wattage(W)	:	10W
Finish	:	Grey (G)
Kelvin*	:	2700K / 3000K / 4000K / 6000K / RGB / RGB DMX
Beam Angle	:	30° / 60° / 120°
CRI	:	80+
Control Mode	:	ON/OFF / DALI / DMX

Order Code:

Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
5545024	10 - 10W	27-2700K	D-24VDC	30-30°	G - Grey	1-ON/OFF
		30-3000K		60-60°		2-DALI
		40-4000K		120-120°		3-DMX
		60-6000K				
		82 - RGB				
		83 - RGB DMX				

Ex: Order Code: 55450241027D'30G1

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