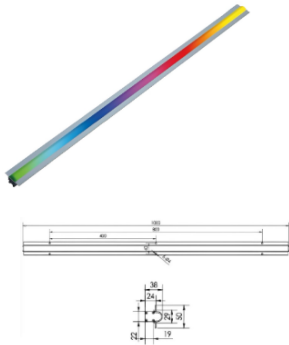


HANDY



Description:

HANDY 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.

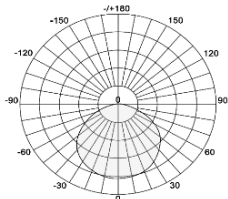
Product Specifications:

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	:	120°
CRI	:	80+
Control Mode	:	ON/OFF / DALI / DMX

Order Code:

Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
5545038	10 - 10W	27-2700K	D-24VDC	120-120°	G - Grey	1-ON/OFF
		30-3000K				2-DALI
		40-4000K				3-DMX
		60-6000K				
		82 - RGB				
		83 - RGB DMX				

55450381027D'120G

Ex: Order Code: 1

Standards :

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