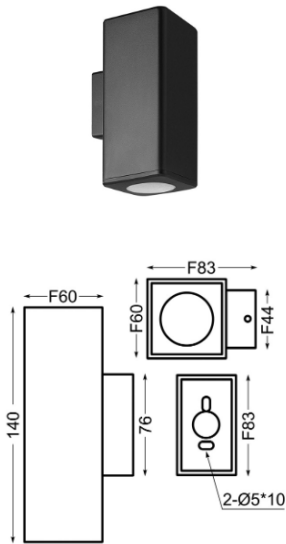


AISY I



LED



Description:

AISY I is a modern decorative wall-mounted LED light fixture with a minimalist design. The light source is positioned at the downward and upward direction. Aluminum die cast housing with high resistance against corrosion.

It is typically installed on vertical surfaces such as walls to create a balanced and aesthetically pleasing lighting effect. Asymmetrical optics ensures an excellent visual comfort and the total absence of glare.

These lights often contribute to ambient lighting and can enhance the visual appeal of indoor or outdoor spaces. With THD less than 10% and a power factor greater than 0.9, it ensures high electrical efficiency and superior performance.

They come in various designs, wattages, and light sources, providing flexibility for different lighting preferences and applications.

It has very wide application like For enhance architectural features and provide ambient lighting in residential and commercial spaces, adding both style and functionality.

Product Specifications:

Housing : Die cast Aluminium grey
Diffuser : Tempered Glass
Reflector : Anodized Aluminium
Screws : Stainless steel
Gasket: Moulding shaped silicone seal
Power Cable: 0.5 mt. power cable
Driver : High efficiency, low flicker driver
Installation Type: Wall mounted
Adjustable: No

Technical Specifications:

Wattage: 10W
Voltage: 24VDC
Light Source: OSRAM/EPISTAR/CREE
Lumen: 98lm/W
Mac Adam: 3 Step
Safety Class: II
Working Temperature: -20°C to 50°C
Life Time: 50,000hrs (L80/B10) at 35°C
Warranty: 5 Years

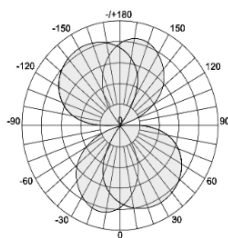
Parameter:

Wattage(W)	:	10W
Finish	:	Grey (G) /Customized (C)
Kelvin*	:	2700K/ 3000K / 4000K / 6000K
Beam Angle	:	60x120°
CRI	:	80
Control Mode	:	ON/OFF / DALI / 0 / 1-10V

Order Code:

Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
540140	10-10W	27-2700K	D - 24VDC	60x120-60x120°	G-Grey	1-ON/OFF
		30-3000K			C-Customized	2-DALI
		40-4000K				3-0/1-10V
		60-6000K				

Photometric:



Standards :

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

Ex: Order Code: 5401401027D'60x120G1

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

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