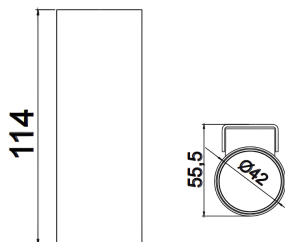


AIMEE I



Description:

AIMEE I is wall up-down light fixture designed to illuminate both upward and downward directions. It is typically installed on vertical surfaces such as walls to create a balanced and aesthetically pleasing lighting effect.

These lights often contribute to ambient lighting and can enhance the visual appeal of indoor or outdoor spaces.

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

High-brightness high-quality led, high lumen, low light loss, long light source life.

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
Diffuser : 4mm Tempered Glass
Coating : Powder Coating
Light Source: Osram / Cree
Gasket: Moulding 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: Surface mounted
Adjustable: No

Technical Specifications:

Wattage: 12W
Voltage: 220-240VAC
Frequency: 50-60Hz
Lumen: 45lm/W
Mac Adam: 3 Step
Safety Class: III
Dimension : D42*H114
Working Temperature:-40°C to 50°C
Life Time: 50,000hrs (L80/B10) at 35°C
Warranty: 5 Years

Parameter:

Wattage(W)	:	12W
Finish	:	Black (B) / Grey (G) /Customized (C)
Kelvin*	:	2700K/ 3000K / 4000K / 6000K
Beam Angle	:	15° / 24° / 36° / 50°
CRI	:	80+ 90+
Control Mode	:	ON/OFF / DALI

*Lumen values are calculated at 36° beam angle, 4000K color temperature and CRI 90.

Standards :

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

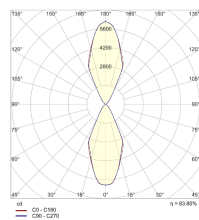
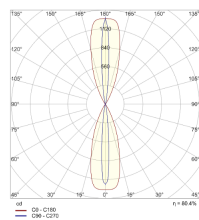
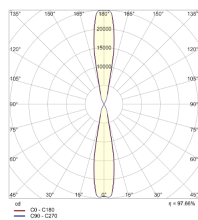
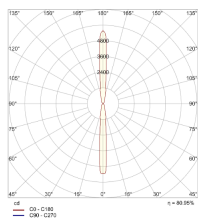
Order Code:

Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
540043	12-12W (2*6W)	27-2700K	A-220-240VAC	15-15°	B-Black	1-ON/OFF
		30-3000K		24-24°	G-Grey	2-DALI
		40-4000K		36-36°	C-Customized	
		60-6000K		50-50°		

Ex: Order Code: 5400431227A'15B1

Photometric:

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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