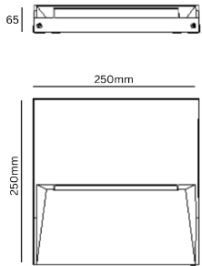


UPSILON



Description:

UPSILON is wall-mounted luminaire features a sleek, slim curve design that blends seamlessly with modern architecture.

Constructed from high-quality ADC-12 die-cast aluminum, it offers excellent corrosion resistance and structural strength. The fixture is surface-mounted and delivers indirect light distribution, creating a soft, ambient glow ideal for both residential and commercial applications. It is equipped with a durable silicone rubber gasket and a toughened glass diffuser to ensure long-lasting performance. Rated IP65, the luminaire is well-protected against dust and water ingress. Its interchangeable color frame design allows for quick aesthetic customization, reducing inventory requirements while maintaining design flexibility. It is use for a specific application, it's essential to consider factors such as the level of illumination needed, the design aesthetic of the space, and any applicable safety regulations.

Product Specifications:

Front cover : Die cast Aluminium
Housing : Die cast Aluminium
Diffuser : Toughened 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: Wall Recessed
Adjustable: No

Technical Specifications:

Wattage: 16W
Voltage: 220-240VAC
Frequency: 50-60Hz
Power Factor : >.9
Light Source: OSRAM/EPISTAR/CREE
Lumen: 93lm/W
Mac Adam: 3 Step
Safety Class: II
Working Temperature:-20°C to 50°C
Life Time: 100,000hrs (L80/B20) at 25°C
50,000hrs (L80/B10) at 25°C
Warranty: 5 Years

Parameter:

Wattage(W)	:	16W
Finish	:	Grey (G) / Black (B) / Customized (C)
Kelvin*	:	2700K/ 3000K / 4000K / 6000K
Beam Angle	:	Assymetric
CRI	:	80
Control Mode	:	ON/OFF / DALI / 0 / 1-10V

Order Code:

Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
539250	16-16W	27-2700K	A-220-240VAC	AS - Assymetric	G-Grey	1-ON/OFF
		30-3000K			B-Black	2-DALI
		40-4000K			C-Customized	3-0/1-10V
		60-6000K				

Ex: Order Code: 5392501627AASG1

Photometric:

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