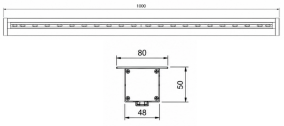
pluxb

IP67 IK10

AYTAN

LED LM - 80 FLICKER FREE





Description:

AYTAN designed for reliable architectural illumination in demanding outdoor environments, this linear wall washer features a corrosion-resistant die-cast aluminum housing that provides excellent durability and structural strength.
Its sleek, elongated form delivers a clean and uniform lighting effect while complementing modern architectural surfaces.
Built for long-term outdoor performance, the fixture offers IP67 protection against dust and water ingress and IK10 impact resistance for enhanced mechanical protection.
With 10/6 kV surge protection, it provides dependable operation in challenging electrical and environmental conditions, making it suitable for façades, walls, columns, bridges, and landscape structures.
Control Mode : DMX512, RDM

Product Specifications:

Housing : Die cast Aluminum
Glass : Tempered glass
Coating : Powder Coating
Light Source: Osram / Cree
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: Surface Mounted
Adjustable : No

Technical Specifications:

Wattage: 36W
Voltage: DC24V / 220-240VAC
Frequency: 50-60Hz
Lumen: Single Color (3000K) - 68lm/W
RGBW (3000K) - 35lm/W, RGB - 24lm/W
Mac Adam: 3 Step
Safety Class: III
Working Temperature:-25°C to 50°C
Life Time: 50,000hrs (L80/B10) at 35°C
Warranty: 5 Years

Standards :

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

Parameter:

Wattage(W)	:	36W
Finish	:	Black (B) / Grey (G)
Kelvin*	:	1700K/ 2200K/ 2700K/ 3000K/ 4000K/ 6000K / 6500K / RGB / RGBW
Beam Angle	:	5*110°
CRI	:	80+ 90+
Control Mode	:	ON/OFF DALI DMX

*Lumen values are calculated at 5*110° beam angle, 4000K color temperature and CRI 80.

Order Code:

Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
555999	36 - 36W	17-1700K 22-2200K 27-2700K 30-3000K 40-4000K 60-6000K 65-6500K 82-RGB	D-24VDC	5*110-5*110°	B - Black G - Grey	1-ON/OFF 2-DALI 3-DMX

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

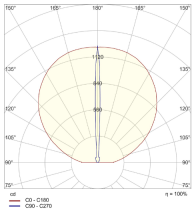
83-RGB DMX
92-RGBW
93-RGBW DMX

5559993617D'5*110B
Ex: Order Code: 1

Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
555999	36 - 36W	17-1700K	A - 220 - 240VAC	5*110-5*110°	B - Black	1-ON/OFF
		22-2200K			G - Grey	2-DALI
		27-2700K				3-DMX
		30-3000K				
		40-4000K				
		60-6000K				
		65-6500K				

5559993617A'5*110B
Ex: Order Code: 1

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 ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C