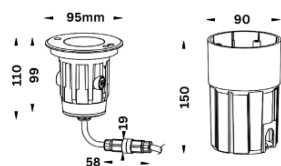


MARB



Description:

MARB is a Fixed/Adjustable inground light, crafted with high-quality ADC12 aluminum, offering excellent corrosion resistance and heat dissipation.

Equipped with a high-quality LED chip, it delivers high-efficiency lighting with optical-grade PMMA lenses for precise light distribution.

The ultra-clear tempered glass provides high light transmission and impact resistance, while the high thermal conductivity silicone ensures durability.

316L stainless steel face cover. AkzoNobel corrosion-resistance powder coated. With soft, delicate light free of spots and seamless docking,

This inground light is perfect for pathways, driveways, gardens, and architectural landscapes, combining elegance, performance, and reliability.

Product Specifications:

Front cover : Stainless Steel 316

Housing : Die cast aluminum grey

Coating: Powder Coating

Glass : Tempered glass

Gasket: Molding shaped silicone seal

Lens/Reflector : PC / PMMA (efficiency>90%)

Power Cable: 0.5 mt. power cable included

Driver : High efficiency, low flicker driver

Installation Type: Inground

Adjustable: Yes

Technical Specifications:

Wattage: 6W

Voltage: DC24V / 200-240V AC

Frequency: 50-60Hz

Light Source: OSRAM/EPISTAR/CREE

Lumen: 80lm/W

Mac Adam: 3 Step

Safety Class: III / II

Working Temperature:-20°C to 55°C

Life Time: 50,000hrs (L80/B10) at 35°C

Warranty: 5 Years

Parameter:

Wattage(W) : 6W

Finish : Stainless Steel 316 (SS)

Kelvin* : 2200K/ 2700K/ 3000K / 4000K / 6000K / 6500K / RGB / RGBW

Beam Angle : 8° / 15° / 25° / 35° / 45°

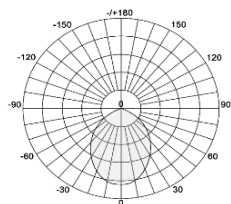
CRI : 80

Control Mode : ON/OFF / DALI / 0 / 1-10V / Phase Cut / DMX

Order Code:

Product	Code	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
544096	06-6W(2x3W)	22-2200K		D-24VDC	8 - 8°	SS-Stainless Steel 316	1-ON/OFF
		27-2700K			15- 15°		2-DALI
		30-3000K			25 - 25°		3-0/1-10V
		40-4000K			35- 35°		4-Phase Cut
		60-6000K			45 - 45°		5-DMX
		65-6500K					
		92-RGB					
		93-RGB DMX					
		82-RGBW					
		83-RGBW DMX					

Photometric :



Standard:

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

Ex: Order Code: 5440960622D'8SS1

Product Code	Wattage	CCT	Voltage(AC)	Beam Angle	Finish	Control Mode
544096	06-6W(3x2W)	22-2200K	A-220-240VAC	8 - 8°	SS-Stainless Steel 316	1-ON/OFF
		27-2700K		15- 15°		2-DALI
		30-3000K		25 - 25°		3-0/1-10V
		40-4000K		35 - 35°		5-DMX
		60-6000K		45-45°		
		65-6500K				

Ex: Order Code: 5440960622A'8SS1

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