













VIGOR









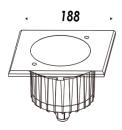














Description:

VIGOR is a Inground light typically feature durable, weather-resistant housings suitable for outdoor use. Excellent heat dissipation.

It include features such as corrosion resistance, dustproof, anodized and polished, sand blasted, not easy to rust and fade.

Toughened glass surface, with high hardness, not easy to break.

It comes with different CCT and R/G/B LED sources and various beam angles this family is a perfect solution to the requirement.

It has very wide application like For landscape lighting, garden lighting, horticultural engineering design, public fountain square Lighting.

Product Specifications:

Front cover: Stainless Steel 316 SUS Housing: Die cast aluminum grey

Coating: Powder Coating Glass: Tempered Clear 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: Inground

Adjustable: No

Technical Specifications:

Wattage: 32 - 48W

Voltage: DC24V / 220-240V AC

Frequency: 50-60Hz

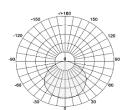
Light Source: OSRAM/EPISTAR/CREE

Lumen: 100lm/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

Photometric:



Standards:

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

Parameter:

Wattage(W)	:	32W / 36W / 40W / 48W
Finish	:	Stainless Steel 316 SUS (SS)
Kelvin*	:	2700K/3000K/4000K/6000K/RGB/RGBW
Beam Angle	:	10°/25°/45°/60°
CRI	:	80
Control Mode	:	ON/OFF / 0 / 1-10V / Phase Cut / DALI / DMX
Туре	:	Round (R) / Square (S)

Order Code:

Product Co	odeWattage	CCT	Voltage	Beam Ang	gleFinish	Control Mode
544189	32-32W(16X2W)	27-2700K	D-24VD	C10 - 10°	SS-Stainless Steel 31	61-ON/OFF
	36-36W(18X2W)	30-3000K		25-25°		2-DALI
	40-40W(16X2.5W	/)40-4000K		40 - 40°		3-0/1-10V
	40-40W(18X2.2W	/)60-6000K		60 - 60°		4-Phase cut
	48-48W(16X3W)	92-RGB				5-DMX
		93-RGB DMX				
		82-RGBW				
		83-RGBW DM	X			

Ex: Order Code: 5441893227D'10SS1

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

Product Co	ode Wattage	CCT	Voltage	Beam Angl	e Finish	Control Mode
544189	32-32W(16X2V	V) 27-2700ŀ	K A-220-240VA	C 10 - 10°	SS-Stainless Steel 316	6 1-ON/OFF
	36-36W(18X2V	V) 30-3000I	K	25-25°		2-DALI
		40-40001	K	40 - 40°		3-0/1-10V
		60-60001	K	60 - 60°		4-Phase cut
						5-DMX

Ex: Order Code: 5441893227A'10SS1

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