

PRODUCT SPECIFICATION

Deco In-Ground

Static White and RGBW4-in-1



Date: _____ Quantity: _____

Company: _____

Project: _____

The Deco In-Ground is an IP 67 rated premium quality wall washer in-ground luminaire. Extruded aluminum housing, optimized heat dissipation structure and the PCB layout design ensure long life time and better stability. Together with the high density tempered glass and stainless steel cover plate, the Deco In-Ground is suitable for any exterior challenges.



Mechanical Specifications

HOUSING	Extruded Aluminium
GASKET	Silicone Rubber
RUBBER RING	Corrosion Resistance Silicon
LENS MATERIAL	Optical Grade PMMA
COVER	10mm Thick Tempered Glass
COVER FRAME	Stainless Steel 316
END CAP	Die-Cast Aluminium
IP RATING	IP67
MAXLOAD	500kg (30km/h)

Electrical Specifications

VOLTAGE	100-277VAC 50/60Hz
POWER	505mm (14W), 930mm (28W)
POWER FACTOR	>0.9
DIMMING	:ON/OFF, 0-10V, DALI, DMX

Lumen Performance

COLOR CONSISTENCY	3 SDCM
COLOR RENDERING	CRI80 (CRI90 available)
LUMEN MAINTENANCE	L80B10 > 50,000hrs
DELIVERED OUTPUT	60lm per watt@4000K

*high lumen efficiency option available
(100lm/W @4000K narrow beam)

Features

COLOR TEMPERATURE	3000K, 4000K, 6000K
RGBW COMBINED CHIP	RGBW 4-in-1 with White = 3000K/4000K/6000K
LENGTH (STANDARD)	505mm, 930mm
OPTICS	.15°/30°/50°/15°X50°

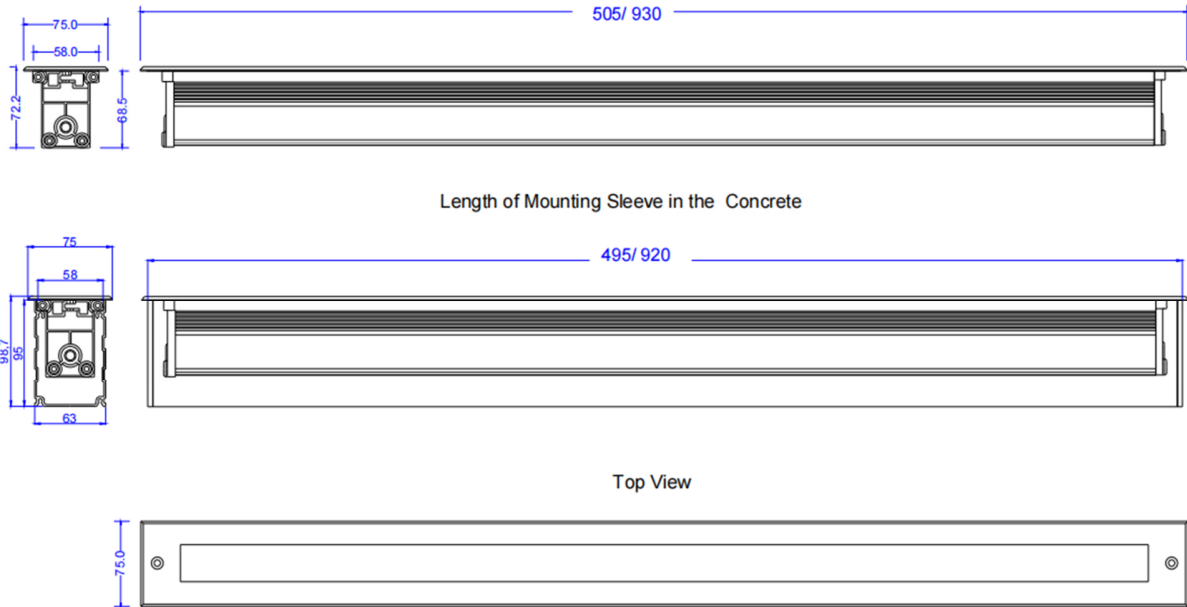
* Remark: The given data of colour temperature, beam angles, lumen output, and electrical power are typical values. Due to the encapsulation of the fixture, the tolerances of the production process and the electrical components, the values can vary up to 10%. Please consult the factory to get the latest IES file.

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Dimensions



Length of Mounting Sleeve in the Concrete

Top View

Order Information

Example: **DIG505 . 30 . 15 - US - ONOF**

1 2 3 4 5 6

1	2	3	4	5	6
Series	Length	CCT/Color	Beam Angle	Area Code	Options
DIG	505: 505mm (14W)	30: 3000K	15: 15°	EU: EUROPE	Tilt: 15° Tilt
	930: 930mm (28W)	40: 4000K	30: 30°	US: USA	0-10: 0-10V
		60: 6000K	50: 50°	A2: 15°x 50°	ONOF: On/Off
		14(30): RGBW(3000K)	14(40): RGBW(4000K)		DALI: Dali
	14(60): RGBW(6000K)		DMX: DMX		

* Corrosion resistant coating option available

* DALI option only available in EU version