

SPECIFICATION SHEET
INGROUND LIGHT



GOLF - RGL325



DMX 512, -40 ~ +55°C, 2700-6500K, IP67, IK10, DC 24V, AC 100-240V, and CE certification icons.

OPTIC OPTIONS: 8°, 15°, 30°, 45°, 60°, 15x60°, 20x40° beam patterns.
ACCESSORIES: Bullseye Louvre(Y9), Honeycomb Louvre (Y2)

SPECIFICATIONS AVAILABLE FOR RGL325

Sample Part Number: RGL325-48W-30K-K27-A-8D-CL-Y2-N-RAL#

FIXTURE TYPE	WATTAGE	LEDS	CCT.	INPUT VOLTAGE	BEAM ANGLE	CONTROL	ANTI-GLARE ACCESSORIES	BRACKET	OPTIONS/CUSTOMIZATION*
RGL325	48W 54W	30K LEDs x30 36K LEDs x36	K27 2700K K30 3000K K40 4000K K50 5000K K57 5700K K65 6500K RGBWH RGBW(4in1)	A 220VAC D24 24VDC	8D 8° 15D 15° 30D 30° 45D 45° 60D 60° 15x60D 15x60° 20x40D 20x40° 15D 15° 30D 30° 45D 45° 60D 60° 15x60D 15x60° 20x40D 20x40°	CL On-Off DMX DMX512	Y2 Honeycomb Louvre Y9 Bullseye Louvre	N N/A	RAL# Custom RAL#

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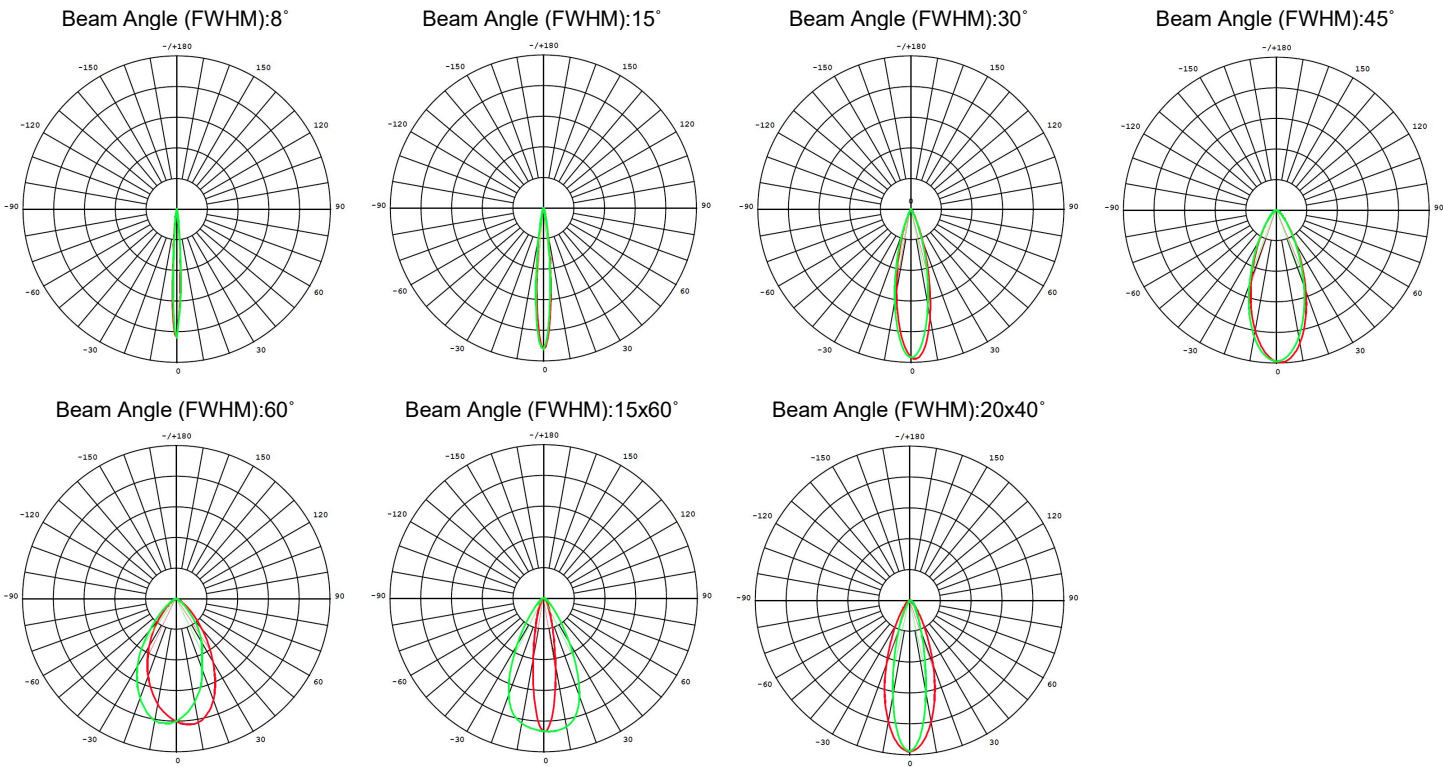
SPECIFICATION		
ELECTRICAL	Input Voltage	24VDC (External PSU, build-in LED driver) 220VAC(Build-in LED driver)
	Typical Power Consumption	48W ±10% 36W±10% (@Ta. 55 °C)54W ±10%
OPTICAL	Color Variants	Mono: 2700K 3000K 4000K Ra.≥80 (R9≥0); 5700K 6500K Ra.≥70 (R9≥0) (SDCM≤5) Color: RGBW(4in1)
	Beam Angle (FWHM)	Mono: 8° 15° 30° 45° 60° 15x60° 20x40° (LEDs x30, LEDs x36) Color: RGBW(4in1) - 15° 30° 45° 60° 15x60° 20x40° (LEDs x30, LEDs x36)
	Efficiency (lm/W)	Mono: 41; Color: 27 (±10%)
CONTROL	Power Supply	Integrated
	Operating Modes	On-Off; DMX
	Control System	DMX512 Controllers
	Settings / Addressing	DMX Communicator
PHYSICAL	Width x Height x Depth Weight	325mm(L) x 325mm(W) x 171.8mm (H) 7.45kg
	Housing	Body: Die Casting ADC12
		Cover: Tempered Glass
	Optical Material	PC Mono: 8° RGBW(4in1): 15/30/45/60/20*40/15*60°
		PMMA Mono: 15/30/45/60/20*40/15*60°
	Finish Options	Standard Color Graphite Black RAL 9011
		Cost Option Custom RAL #
	Cables / Connections	ON / OFF 2 Core Cable with Male/Female Connector (2x1mm² Cable Power IN/OUT)
		DMX 5 Core Cable with Male/Female Connector (2x1mm² Power + 3x0.3 mm² Signal IN/OUT)
	Mounting Method	External Mounting Sleeve
	Adjustable	No
	Protection Factor	AC Class I; DC Class III
	IP IK Rating	IP67 IK10
	Operating Ambient Temperature	-40°C ~ +45°C-40°C ~ +55°C(For Mid-East Area)
CERTIFICATION	Listings	CE, RoHS
ACCESSORIES	Not Included Items	Anti-glare Parts (Code)
	Honeycomb Louvre	Y2
	Bullseye Louvre	Y9

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PHOTOMETRIC DATA



DIMENSIONS

