

GOLF-RGL48



OPTIC OPTIONS



8°



15°



30°



45°



60°



15x60°



SPECIFICATIONS AVAILABLE FOR RGL48

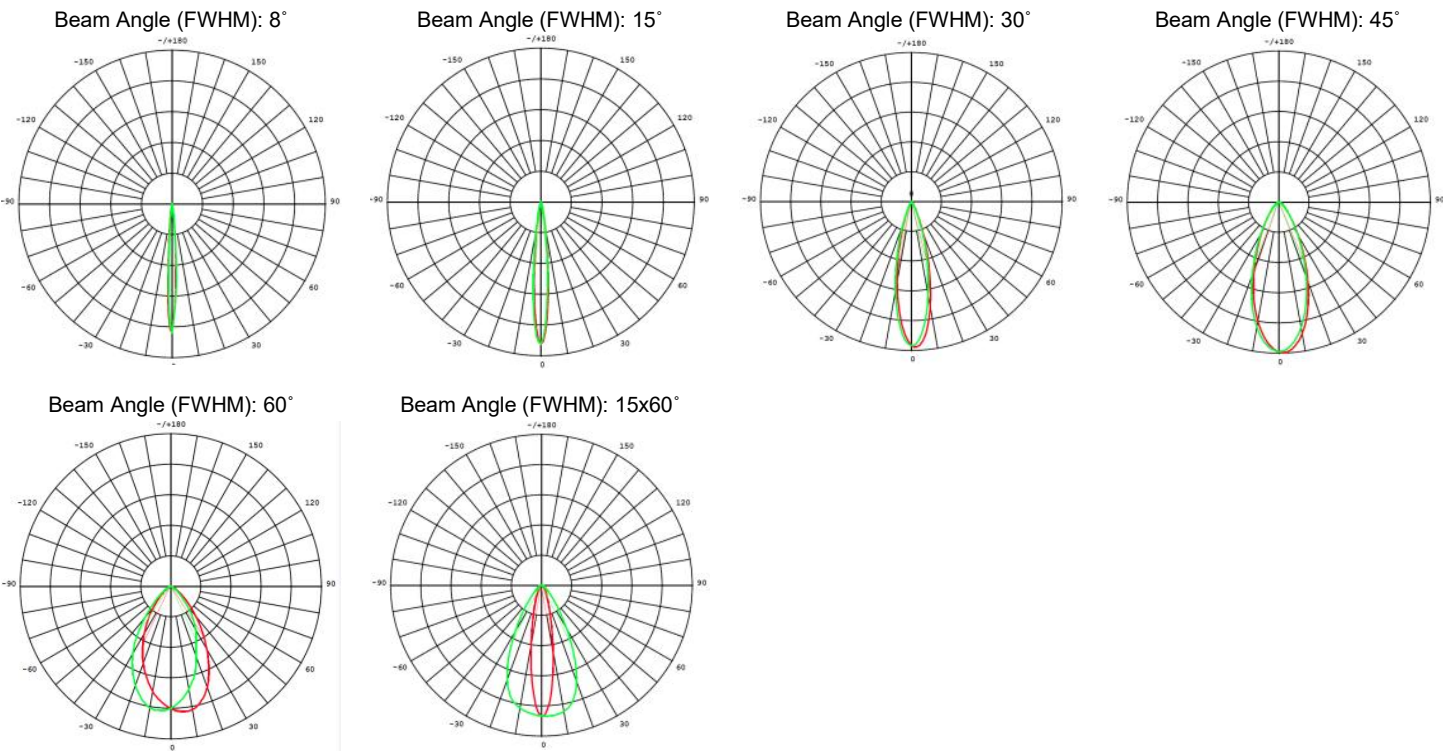
Sample Part Number: RGL48-2.5W-1K-K27-D24-30D-CL

FIXTURE TYPE	Wattage	LEDS	CCT.	INPUT VOLTAGE	BEAM ANGLE	CONTROL	ANTI-GLARE ACCESSORIES	BRACKET	OPTIONS CUSTOMIZATION*
RGL48	2.5W	1K	K27	D24	30D	CL	N	N	RAL#
	2.5W	1K	K27 2700K K30 3000K K40 4000K K50 5000K K57 5700K K65 6500K RGBH(3in1)	D24 DC24V	8D 8° 15D 15° 30D 30° 45D 45° 60D 60° 15X60D 15°X60°	CL On-Off DMX DMX512	N N/A	N N/A	RAL# - Custom RAL#

SPECIFICATION

ELECTRICAL	Input Voltage	24VDC (External PSU, build-in LED driver)	
	Typical Power Consumption	Max. 2.5W±10%	Max. 1W±10% (@Ta.55°C)
OPTICAL	Light Source	High Power LED	
	Colour Variants	Mono: 2700K 3000K 4000K 5700K Ra.≥80 ; (SDCM:≤5)	
		Color: RGB(3in1)	
	Beam Angle	Mono: 8° 15° 30° 45° 60° 15°x60° (LEDs x1)	
		Color: RGB (3in1) 15° 30° 45° 60° 15°x60° (LEDs x1)	
CONTROL	Light Effect (lm/W)	Mono: 30 ; Color: 12 (±10%)	
	Operating Modes	On-Off; DMX	
	Control System	DMX512 Controllers	
	Settings / Addressing	DMX communicator	
PHYSICAL	Width x Height x Depth Weight	52mm(L) x 101.2mm (W) x 110mm (H) 0.35kg (with embedded housing)	
	Housing	Body: Extrusion Aluminum AL6063	Embedded Housing: ASA (Acrylonitrile Styrene Acrylate)
		Cover: Tempered Glass	
	Optical Material	PC	Mono: 8°
			RGBW(3in1): 15/30/45/60/15*60°
		PMMA	Mono: 15/30/45/60/15*60°
	Finish Options	Standard Colour	Graphite Black RAL 9011
		Cost Option	Custom RAL#s
	Cables / Connections	ON/OFF:	SIGNAL IN (DMX):
		2 Core Cable Wire Lead (2x1.0 mm ² Cable Power Lead)	4 Core Cable Wire Lead (2x1.0 mm ² Power +2x0.3 mm ² & Signal IN)
	Mounting Method	Embedded housing	
	Adjustable	Yes	
	Protection Factor	Class III	
CERTIFICATION	IP IK Rating	IP65+IP67 IK06	
	Cooling System	Convection	
	Operating Ambient Temperature	-40°C ~ +45°C	-40°C ~ +55°C (For Mid-East Area)
	Listings	CE, RoHS	

PHOTOMETRIC DATA



DIMENSIONS

