

GOLF-RGL28F



DMX
512

-40~+45°C

2700-6500K

IP67

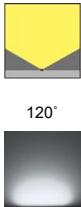
IK08

DC
12V

DC
24V

CE

OPTIC OPTIONS



ACCESSORIES



Honeycomb Louvre (Y2)

SPECIFICATIONS AVAILABLE FOR RFL28F

Sample Part Number: RGL28F-0.5W-1K-K27-D24-120D-CL-N-N-HS

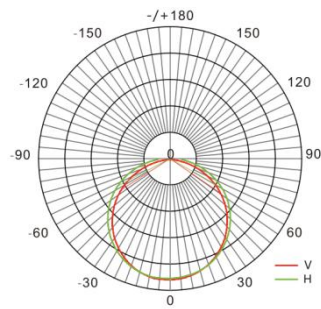
FIXTURE TYPE	WATTAGE	LEDS	CCT.	INPUT VOLTAGE	BEAM ANGLE	CONTROL	ANTI-GLARE ACCESSORIES	BRACKET	OPTIONS/ CUSTOMIZATION*
RGL28F	0.5W	1K	K27	D24	120D	CL	N	N	HS
	0.5W	1K LEDs x1	K27 2700K K30 3000K K40 4000K K50 5000K K57 5700K K65 6500K	D24 24VDC D12 12VDC	120D 120°	CL On-Off DMX DMX512	N None Y2 Honeycomb Louvre	N None	HS RAL9001 RAL# Custom RAL#
	1W		RGBH RGB 3in1						

SPECIFICATION

ELECTRICAL	Input Voltage	24VDC 12VDC (External PSU, build-in LED driver)	
	Typical Power Consumption	Max.0.5W ±10% Max.1W ±10%	
OPTICAL	Light Source	High Power LED	
	Color Variants	Mono: 2700K 3000K 4000K 5000K 5700K Ra.≥70 (SDCM ≤ 5)	
		Color: RGB 3in1	
	Beam Angle (FWHM)	Mono: 120° (LEDs x1)	
		RGBW 3in1: 120° (LEDs x1)	
CONTROL	Efficacy (lm/W)	Mono: 16; Color: 10 (±10%)	
	Operating Modes	On-Off; DMX	
	Control System	DMX512 Controllers	
	Settings / Addressing	DMX Communicator	
PHYSICAL	Width x Height x Depth Weight	29mm (ø) x 106mm (H) 0.15kg	
	Housing	Body: Extrusion Aluminum AL6063	
		Cover: Tempered Glass	
	Optical Material	PC	120°
	Finish Options	Standard Color	Graphite Black RAL 9011
		Cost Option	Custom RAL #
	Cables / Connections	ON/OFF	DMX
		2 Core Cable with Male/Female Connector (2x1.0 mm ² Cable Power IN/OUT)	5 Core Cable with Male/Female Connector (2x1.0 mm ² Power + 3x0.3 mm ² Signal IN/OUT)
	Mounting Method	External Mounting Sleeve	
	Adjustable	No	
	Protection Factor	Class III	
	IP IK Rating	IP67 IK08	
CERTIFICATION	Operating Ambient Temperature	-40°C ~ +45°C	
	Listings	CE, RoHS	
ACCESSORIES	Not Included Items	Anti-glare parts (Code)	
	Honeycomb Louvre	Y2	

PHOTOMETRIC DATA

Beam Angle (FWHM): 120°



DIMENSIONS

