

GOLF-RGL28



DMX
512

-40 ~ +55°C

2700-6500K

IP65

IP67

IK07

DC
24V

CE

OPTIC OPTIONS



120°



SPECIFICATIONS AVAILABLE FOR RGL28

Sample Part Number: RGL28-1W-1K-K27-D24-12D-CL

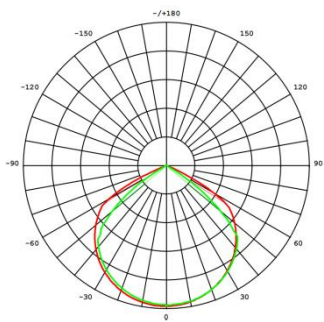
FIXTURE TYPE	Wattage	LED S	CCT.	INPUT VOLTAGE	BEAM ANGLE	CONTROL	ANTI-GLARE ACCESSORIES	BRACKET	OPTIONS CUSTOMIZATION*
RDM28	1W	1K	K27	D24	120D	CL	N	N	RAL#
	1W	1K	K27 2700K K30 3000K K40 4000K K50 5000K K57 5700K K65 6500K RGBH(3in1)	D24 DC24V	120D 120°	CL On-Off DMX DMX512	N N/A	N N/A	RAL# - Custom RAL#

SPECIFICATION

ELECTRICAL	Input Voltage	24VDC (External PSU, build-in LED driver)	
	Typical Power Consumption	Max. 1W±10%	
OPTICAL	Light Source	High Power LED	
	Colour Variants	Mono: 2700K 3000K 4000K 5700K 6500K Ra.≥70 ; (SDCM:≤5)	
		Color: RGB(3in1)	
	Beam Angle	Mono: 120° (LEDs x1)	
		Color: RGB (3in1) 120° (LEDs x1)	
Light Effect (lm/W)	Mono: 15 ; Color: 8 (±10%)		
CONTROL	Operating Modes	On-Off; DMX	
	Control System	DMX512 Controllers	
	Settings / Addressing	DMX communicator	
PHYSICAL	Width x Height x Depth Weight	30mm(L) x 101.2mm (W) x 105mm (H) 0.1kg (with embedded housing)	
	Housing	Body: Extrusion Aluminum AL6063	Embedded Housing: ASA (Acrylonitrile Styrene Acrylate)
		Cover: Tempered Glass	
	Optical Material	PC	
	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 (2x0.75 mm² Cable Power Lead)	4 Core Cable Wire Lead (2x0.3 mm² Power +2x0.3 mm² Signal IN)
	Mounting Method	Embedded housing	
	Adjustable	Yes	
	Protection Factor	Class III	
	IP IK Rating	IP65+IP67 IK07	
Cooling System	Convection		
Operating Ambient Temperature	-40°C ~ +55°C		
CERTIFICATION	Listings	CE, RoHS	

PHOTOMETRIC DATA

Beam Angle (FWHM): 120°



DIMENSIONS

