

GOLF-RBL30





















OPTIC OPTIONS



120°



SPECIFICATIONS AVAILABLE FOR RBL30

Sample Part Number: RBL30-10W-48K-K27-D24-120D-CL-N-N-HS

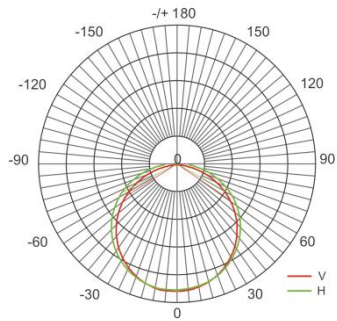
FIXTURE TYPE	WATTAGE	LEDS	CCT.	INPUT VOLTAGE	BEAM ANGLE	CONTROL	ANTI-GLARE ACCESSORIES	BRACKET	OPTIONS/ CUSTOMIZATION*
RBL30	10W	48K	K27	D24	120D	CL	N	N	HS
L1000	10W	48K LEDs x48	K27 2700K	D24 24VDC	120D 120°	CL On-Off DMX DMX512	N None	N None	HS RAL9001 RAL# Custom RAL#
			K40 4000K						
L500	5W	24K LEDs x48	K65 6500K						
L300	2.5W	12K LEDs x48	RGBH RGB 3in1						
L1000	15W	48K LEDs x48	RGBWH RGBW 4in1						
L500	7.5W	24K LEDs x48							
L300	5W	12K LEDs x48							

SPECIFICATION

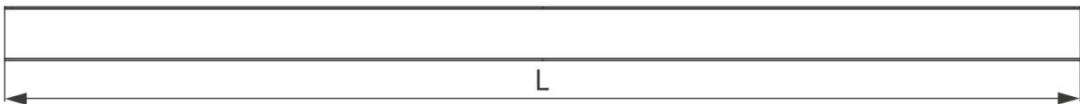
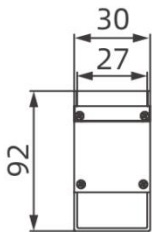
ELECTRICAL	Input Voltage	24VDC (External PSU, build-in LED driver)	
	Typical Power Consumption	Max.10W ±10% Max.15W ±10%	
OPTICAL	Light Source	High Power LED	
	Color Variants	Mono: 3000K 4000K Ra.≥80 6000K Ra.≥70 (R9≥0, SDCM ≤ 5)	
		Color: RGB 3in1 RGBW 4in1	
	Beam Angle (FWHM)	Mono: 120° (LEDs x48)	
		RGB 3in1: 120° (LEDs x48)	
		RGBW 4in1: 120° (LEDs x48)	
CONTROL	Efficacy (lm/W)	Mono: 6~10; Color: 5 (±10%)	
	Operating Modes	On-Off; DMX	
	Control System	DMX512 Controllers	
	Settings / Addressing	DMX Communicator	
PHYSICAL	Width x Height x Depth Weight	1000mm (L) x 30mm (W) x 92mm(H) 3.2kg	
	Housing	Body: Extrusion Aluminum AL6063	
		Cover: Tempered Glass	
	Optical Material	PMMA	
	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	Recessed Mounting	
	Adjustable	No	
	Protection Factor	Class III	
	IP IK Rating	IP67 IK08	
CERTIFICATION	Operating Ambient Temperature	-30°C ~ +45°C	
	Listings	CE, RoHS	

PHOTOMETRIC DATA

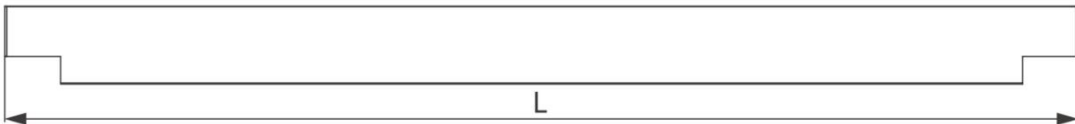
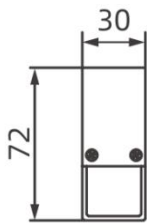
Beam Angle (FWHM): 120°



DIMENSIONS



Luminaire with embedded house L=1000 / 500 / 300mm



Embedded house L=1000 / 500 / 300mm