

GOLF-RDO35



Alta



OPTIC OPTIONS



120°

COVER OPTIONS



Milky Dome Cover (P1c) Diamond Dome Cover (T3) Transparent Dome Cover (P3c)

SPECIFICATIONS AVAILABLE FOR RDO35

Sample Part Number: RDO35-0.7W-3K-K27-D12-120D-CL-T2-N-N

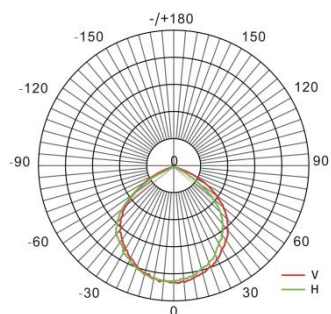
FIXTURE TYPE	WATTAGE	LEDS	CCT.	INPUT VOLTAGE	BEAM ANGLE	CONTROL	COVER	OPTIONS/ BRACKET*	OPTIONS/ CUSTOMIZATION*
RDO35	0.7W	3K	K27	D12	120D	CL	T2	N	N
	0.7W	3K LEDs x 3	K27 2700K	D12 12VDC	120D 120°	CL On-Off DMX DMX512	T2 Transparent Flat Cover P1c Milky Dome Cover T3 Diamond Dome Cover P3c Transparent Dome Cover	N N/A	N N/A
			K30 3000K						
			K40 4000K						
	1.4W	4K LEDs x4	K50 5000K	D24 24VDC					
			K57 5700K						
			K65 6500K						
	0.7W	3K LEDs x 3	RGBH RGB(3in1)	D12 12VDC					
	0.9W	6K LEDs x6	RGBH+W, RGB(3in1) + W						
	1.4W	6K LEDs x6	RGBH RGB(3in1)	D24 24VDC					
	1.8W		RGBH+W RGB(3in1) + W						

SPECIFICATION

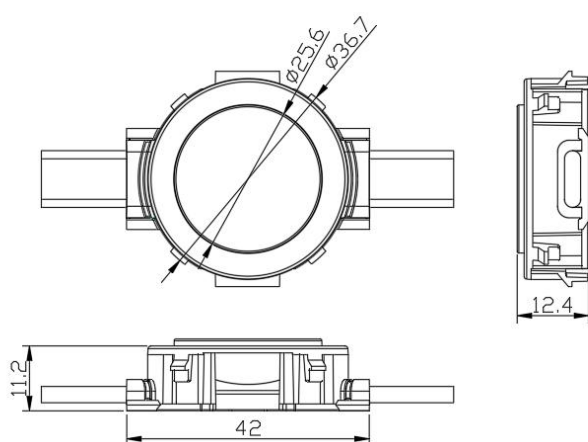
ELECTRICAL	Input Voltage	12VDC 24VDC (External PSU, build-in LED driver)	
	Typical Power Consumption	Max.0.7W ±10% 0.9W±10% 1.4W±10% 1.8W±10%	
OPTICAL	Light Source	High Power LED	
	Color Variants	Mono: 2700K 3000K 4000K 5000K 5700K 6500K Ra.≥80, (SDCM ≤ 7)	
		Color: RGB(3in1) RGB(3in1)+W	
	Beam Angle (FWHM)	120° (Mono: LEDs x 3 / 4; RGB(3in1): LEDs x 3 / 6; RGB(3in1)+W: LEDs x 6)	
CONTROL	Efficiency (lm/W)	Mono: 70; RGB(3in1): 15; RGB(3in1) +W: 40 (±10%)	
	Operating Modes	On-Off; DMX	
	Control System	DMX512 Controllers	
	Settings / Addressing	DMX Communicator	
PHYSICAL	Width x Height x Depth Weight	Φ35x12.4mm (Ø×H) 30g	
	Housing	Body: PC	
		Cover: PC	
	Optical Material	PC	
	Finish Options	Standard Color	Graphite Black RAL 9011
		Cost Option	Custom RAL #
	Cables / Connections	ON/OFF	DMX
		2 Core Wire with Male/Female Connector (2x0.75mm² RVV Wire Power IN/OUT)	5 Core Wire with Male/Female Connector (2x1mm² Power + 3x0.3 mm² Signal IN/OUT)
	Mounting Method	Mounting Clip Mounting Clip + Steel Wire Aluminum Profile	
	Adjustable	Yes	
	Protection Factor	DC Class III	
	IP IK Rating	IP67 IK10	
CERTIFICATION	Operating Ambient Temperature	-25°C ~ +55°C	
	Listings	CE, RoHS	

PHOTOMETRIC DATA

Beam Angle (FWHM): 120°



DIMENSIONS



APPLICATION

