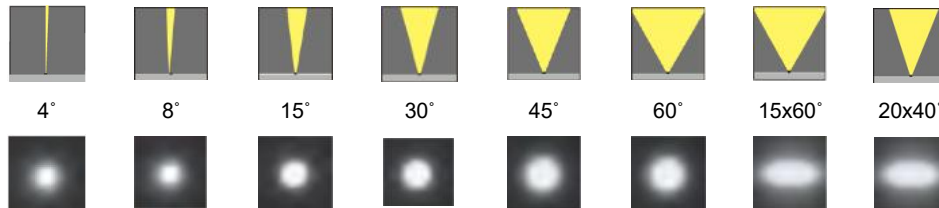


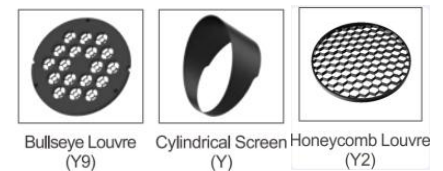
GOLF-RFL140R



OPTIC OPTIONS



ACCESSORIES



SPECIFICATIONS AVAILABLE FOR RFL140R

Sample Part Number: **RFL140R-24W-12K-K27-A-8D-CL-N-A-HS**

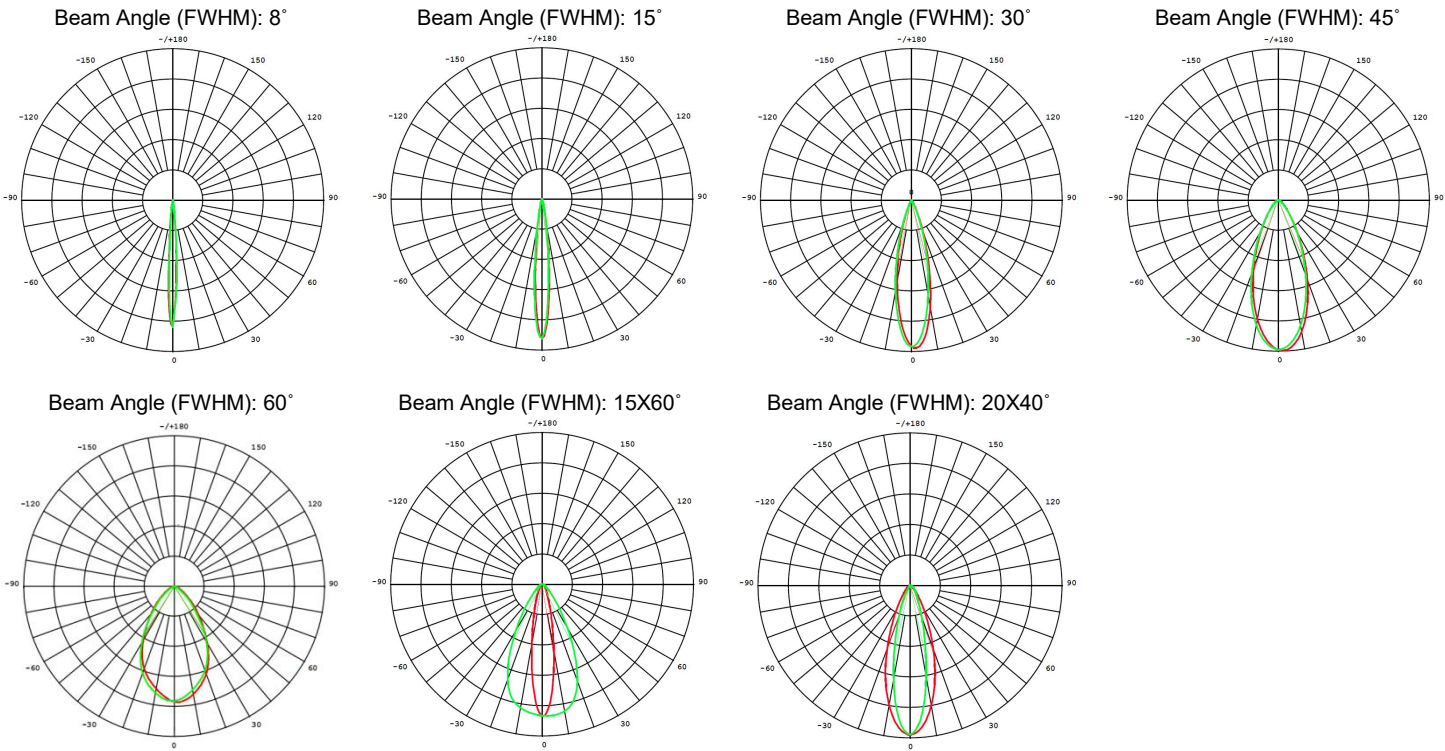
FIXTURE TYPE	Wattage	LEDs	CCT.	INPUT VOLTAGE	BEAM ANGLE	CONTROL	ANTI-GLARE ACCESSORIES	BRACKET	OPTIONS CUSTOMIZATION*
RFL-140R	24W 18W 24W	12K 12K 12pcs	K27 K27 2700K K30 3000K K40 4000K K50 5000K K57 5700K K65 6500K RGB(3in1) RGBW(4in1)	A A AC220V D24 DC24V	8D 8D 8° (only mono) 15D 15° 30D 30° 45D 45° 60D 60° 15X60D 15°X60° 20X40D 20°X40°	CL CL On-Off DMX DMX512 DALI DALI	N N None Y Cylindrical Screen Y2 Honeycomb Louvre Y9 Bullseyes Louvre	a a U-Bracket JY Clamp Bracket	HS HS RAL9001 RAL# - Custom RAL# Y Anti-fallen Chain

SPECIFICATION

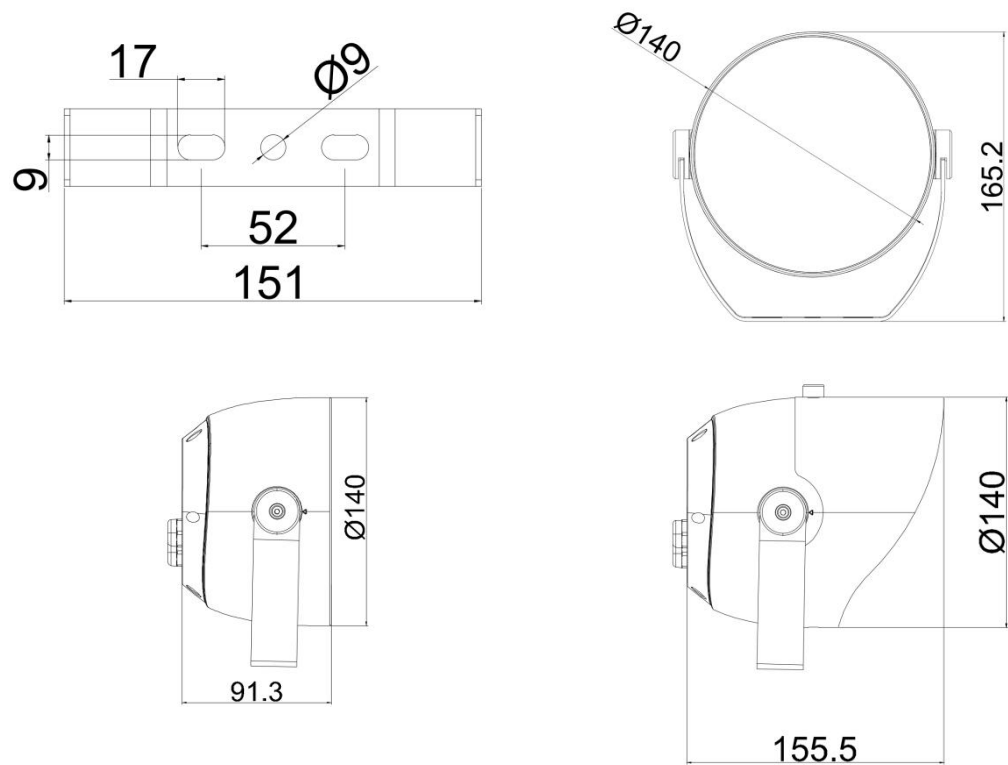
ELECTRICAL	Input Voltage	24VDC (External PSU, build-in LED driver) 220VAC(Build-in LED driver)		
	Typical Power Consumption	Max.24W±10%		
OPTICAL	Light Source	High Power LED		
	Colour Variants	Mono:	2700K 3000K 4000K Ra.≥80 (R9≥0, SDCM ≤ 5) 5000K 5700K 6500K Ra.≥70 (R9≥0, SDCM ≤ 5)	
		Color: RGB(3in1) RGBW (4in1)		
	Beam Angle	Mono:	8° 15° 30° 45° 60° 15°x60° 20°x40° (LEDs x12)	
		RGB (3in1)	15° 30° 45° 60° 15°x60° 20°x40°(LEDs x12)	
		RGB (4in1)	15° 30° 45° 60° 15°x60° 20°x40°(LEDs x12)	
	Lumen Output	Mono: Max. 1680lm±10% (24W)		
Light Effect (lm/W)	Mono: 70; Color: 30 (±10%)			
CONTROL	Operating Modes	On-Off; DMX; DALI		
	Control System	DMX512 Controllers DALI Controller		
	Settings / Addressing	DMX/RDM communicator DALI Addressing		
PHYSICAL	Width x Height x Depth Weight	152mm(L) x140mm (W) x 128.3mm (H) 1.6kg		
	Housing	Body:Die-Cast Aluminium ADC12	Bracket:SGCC	
		Cover:Tempered Glass		
	Optical Material	PC	Mono: 8°	
			RGB(3in1): 15/30/45/60/20°40/15°60°	
			RGBW(4in1): 15/30/45/60/20°40/15°60°	
		PMMA	Mono: 15/30/45/60/20°40/15°60°	
	Finish Options	Standard Colour	Graphite Black RAL 9011	
		Cost Option	Custom RAL#s	
	Cables / Connections		ON/OFF:	SIGNAL IN/ OUT (DMX DALI):
			DC: 2 Core Cable with Male/Female Connector(2x1.0 mm² Cable Power IN/OUT)	DC: 5 Core Cable with Male/Female Connector(2x1.0 mm² Power +3x0.3 mm² & Signal IN/OUT)
		AC: 3 Core Wire Lead Cable (3x1.0 mm² Cable Power IN)	AC: 3 Core Wire Lead Cable (3x1.0 mm² Power IN)	
			4 Core Cable with Male/Female Connector (4x0.3 mm²Signal IN/OUT)	
Mounting Method		U-Bracket;		
Adjustable		Yes		
Insulation Class	Class III@24VDC Class I@220VAC			
IP IK Rating	IP66 IK07			
Cooling System	Convection			
Operating Ambient Temperature	-40°C ~ +55°C			
CERTIFICATION	Listings	CE, RoHS		
ACCESSORIES	Not Included Items	Anti-glare parts (Code)	Mounting Bracket(Code)	
	Cylindrical Screen	Y		

Bullseye Louvre	Y9
Honeycomb Louvre	Y2
Clamp Bracket (∅ 60~90mm Pole)	JY

PHOTOMETRIC DATA



DIMENSIONS



BRACKET ACCESSORIES



Clamp Bracket ϕ 60~90mm
(JY)