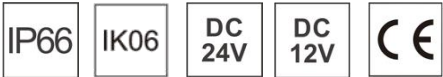
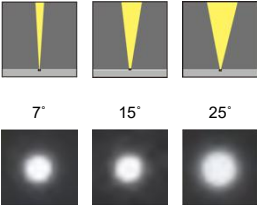


MatriX-RST50S



OPTIC OPTIONS



SPECIFICATIONS AVAILABLE FOR RST50S

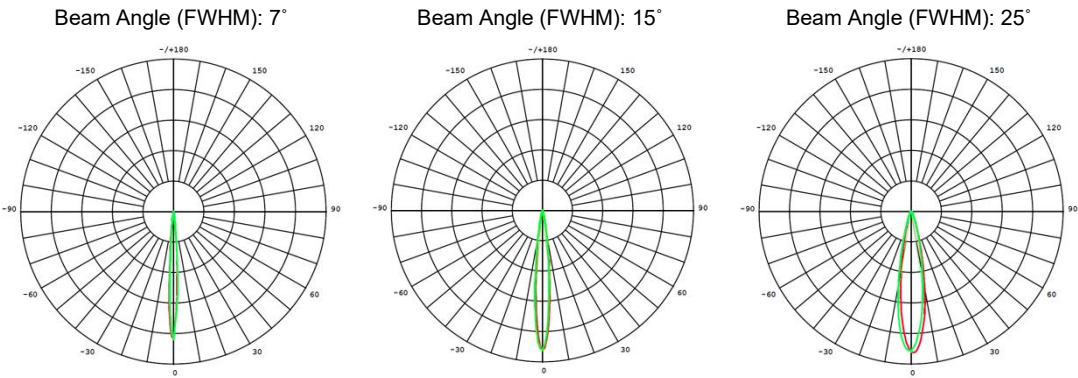
Sample Part Number: RST50S-3W-1K-K27-D24-7D-CL-Y2-N

FIXTURE TYPE	WATTAGE	LEDS	CCT.	INPUT VOLTAGE	BEAM ANGLE	CONTROL	ANTI-GLARE ACCESSORIES	BRACKET	OPTIONS/ CUSTOMIZATION*
RST50S	3W	1K	K27	D24	7D	CL	Y2	N	RAL#
	3W	1K LEDs x 1	K27 2700K	D24 24VDC	7D 7°	CL On-Off	Y2 Honeycomb Louvre	N None	RAL# Custom RAL#
			K30 3000K	D12 12VDC	15D 15°				
			K40 4000K		25D 25°				
			K57 5700K						
			K60 6000K						

SPECIFICATION

ELECTRICAL	Input Voltage	24VDC 12VDC(External PSU, build-in LED driver)	
	Typical Power Consumption	Max.3W ±10%	
OPTICAL	Light Source	High Power LED	
	Color Variants	Mono: 2700K 3000K 4000K (Ra.≥80); 5700K 6000K Ra.≥70 (SDCM ≤ 5)	
	Beam Angle (FWHM)	7° 15° 25° (LEDs x 1)	
	Efficacy (lm/W)	23 (±10%)	
CONTROL	Operating Modes	On-Off	
PHYSICAL	Width x Height x Depth Weight	71mm (L) x 71mm (W) x 50mm (H) 0.25kg	
	Housing	Body: Die Casting ADC12	
		Cover: Tempered Glass	
	Optical Material	PC	
	Finish Options	Standard Color	Graphite Black RAL 9011
		Cost Option	Custom RAL #
	Cables / Connections	ON/OFF	
		2 Core Cable Wire Lead (2x0.75mm² Cable Power IN)	
	Mounting Method	Surface Mounting	
	Protection Factor	Class III	
CERTIFICATION	IP IK Rating	IP66 IK06	
	Operating Ambient Temperature	-20°C ~ +55°C	
CERTIFICATION	Listings	CE, RoHS	
ACCESSORIES	Not Included Items	Anti-glare parts (Code)	
	Honeycomb Louvre	Y2	

PHOTOMETRIC DATA



DIMENSIONS

