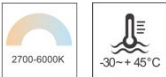


MatriX-RWD100S



OPTIC OPTIONS



3 x 180°

SPECIFICATIONS AVAILABLE FOR RWD100S

Sample Part Number: RST75-3W-1K-K27-D24-7D-CL-Y2-N

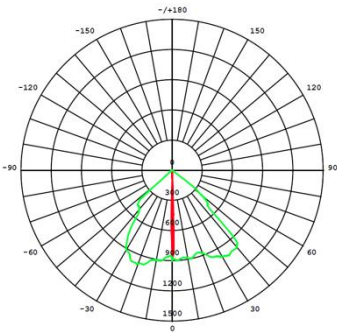
FIXTURE TYPE	WATTAGE	LEDs	CCT.	INPUT VOLTAGE	BEAM ANGLE	CONTROL	ANTI-GLARE ACCESSORIES	BRACKET	OPTIONS/ CUSTOMIZATION*
RWD100S	7W	1K	K27	D24	3x180D	CL	N	N	RAL#
	7W	1K LEDs x 1	K27 2700K K30 3000K K40 4000K K57 5700K K60 6000K	D24 24VDC D12 12VDC	3x180D 3x180°	CL On-Off	N None	N None	RAL# Custom RAL#

SPECIFICATION

ELECTRICAL	Input Voltage	24VDC 12VDC (External PSU, build-in LED driver)	
	Typical Power Consumption	Max.7W ±10%	
OPTICAL	Light Source	High Power LED	
	Color Variants	Mono: 2700K 3000K 4000K (Ra.≥80); 5700K 6000K Ra.≥70	
	Beam Angle (FWHM)	3x180° (LEDs x 1)	
	Efficacy (lm/W)	43 (±10%)	
CONTROL	Operating Modes	On-Off	
PHYSICAL	Width x Height x Depth Weight	57.6(H) x101.2mm (φ) 0.35kg	
	Housing	Body: Die Casting ADC12	
	Optical Material	PC	
	Finish Options	Standard Color	Graphite Black RAL 9011
		Cost Option	Custom RAL #
	ON/OFF		
	Cables / Connections	2 Core Cable Wire Lead (2x1mm² Cable Power IN)	
	Mounting Method	Surface Mounting	
	Protection Factor	Class III	
	IP IK Rating	IP66 IK06	
	Operating Ambient Temperature	-30°C ~ +45°C	
CERTIFICATION	Listings	CE, RoHS	

PHOTOMETRIC DATA

Beam Angle (FWHM): 3x180°



DIMENSIONS

