

RSL50



OPTIC OPTIONS



TYPE II



CONTROL SOCKETS



5/7 pin NEMA Socket



New 4-pin Zhaga Socket

SPECIFICATIONS AVAILABLE FOR RSL50

Sample Part Number: RSL501-50W-60K-K27-A-T2-N-N-HS

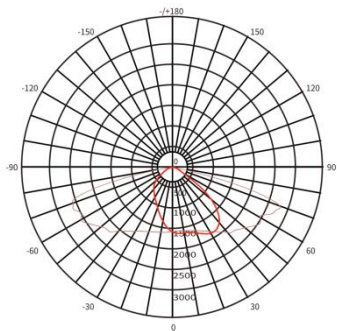
FIXTURE TYPE	WATTAGE	LEDS	CCT.	INPUT VOLTAGE	BEAM ANGLE	CONTROL	ANTI-GLARE ACCESSORIES	BRACKET	OPTIONS/ CUSTOMIZATION*
RSL501	50W	60K	K27	A	T2	N	N	N	HS
RSL501	50W	60K LEDs x 60	K27 2700K	A 220VAC	TYPE II	N On-Off KKN NEMA Socket KKZ Zhaga Socket	N None	N None	HS Graphite Black RAL9011 RAL# Custom RAL#
RSL502	80W	96K LEDs x 96	K30 3000K						
	100W	120K LEDs x 120	K40 4000K						
	150W	180K LEDs x 180	K50 5000K						
RSL503	150W	180K LEDs x 180	K57 5700K						

SPECIFICATION

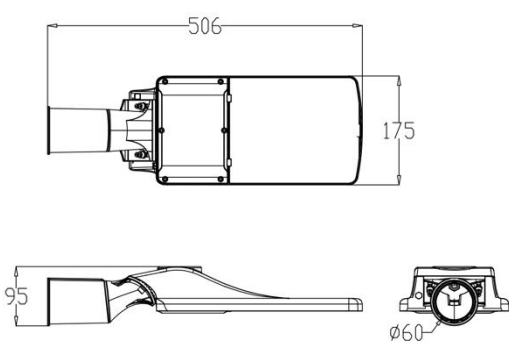
ELECTRICAL	Input Voltage	220VAC	
	Typical Power Consumption	Max.50W ±10% 80W ±10% 100W ±10% 150W ±10%	
OPTICAL	Light Source	High Power LED	
	Color Variants	2700K 3000K 4000K 5000K 5700K Ra.≥70 (SDCM ≤ 7)	
	Beam Angle (FWHM)	TYPE II	
	Efficacy (lm/W)	108~120 ±10%	
CONTROL	Power Supply	Integrated (SPD Options)	
	Operating Modes	On-Off; (Zigbee, LORA Options)	
PHYSICAL	Length x Width x Height Weight	506mm x 175mm x 95mm 2.2kg @RSL501	
		569mm x 205mm x 95mm 4kg @RSL502	
		624mm x 205mm x 95mm 4.5kg @RSL503	
	Housing	Body: Die-Cast Aluminum ADC12	
		Cover: Tempered Glass	
	Finish Options	Standard Color	Graphite Black RAL 9011
		Cost Option	Custom RAL #
	Cables / Connections	ON/OFF	
		Cable 3 Wire Lead Cable (3x1.0 mm ² Cable Power IN)	
	Mounting Method	Pole Top Mounting Intermediate Fitting	
	Adjustable	± 15°	
	Protection Factor	Class I	
	IP IK Rating	IP66 IK08	
	Operating Ambient Temperature	-40°C ~ +50°C	
CERTIFICATION	Listings	CE	
ACCESSORIES	Optional Items	Control Sockets (Code)	
	5/7 pin Nema Socket	KKN	
	New 4-pin Zhaga Socket	KKZ	

PHOTOMETRIC DATA

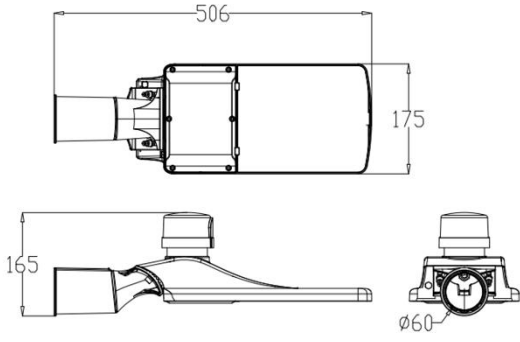
Beam Angle (FWHM): TYPE II



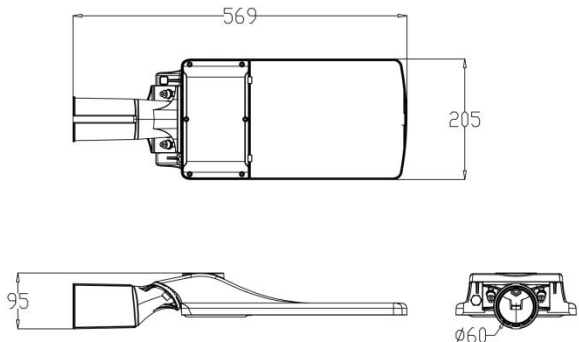
DIMENSIONS



RSL501



RSL502



RSL503

