



RSST-DY18 series led street light is a state-of-the-art luminaries that includes the latest advances of led technology, complemented by a simply, yet elegant ergonomic design. Perfect for installing on 3-18m poles both wide and narrow urban residential streets, Urban thoroughfares, bicycle paths, parking lots, parks, highways, etc.

LED

SMD3030 or SMD5050

RSST-DY18 (Mini)

535*200*120mm

Max 60W

RSST-DY18 (S)

620*235*125mm

Max 100W

RSST-DY18 (M)

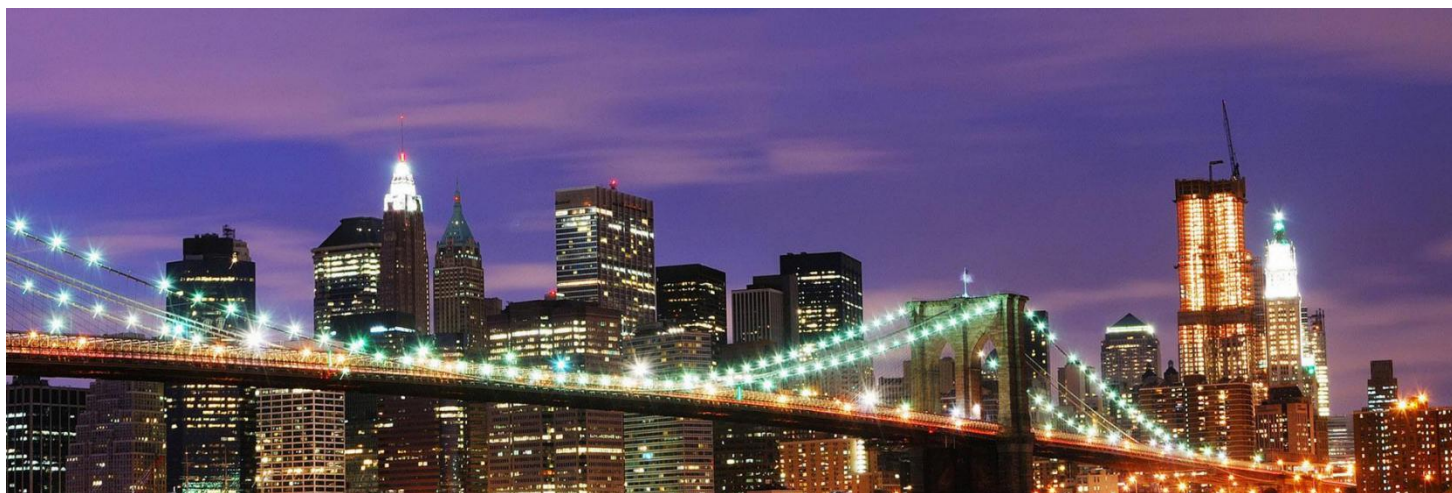
690*260*130mm

Max 150W

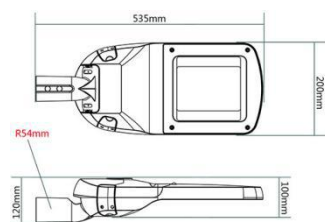
RSST-DY18 (L)

810*320*135mm

Max 250W



Light Housing Size Options

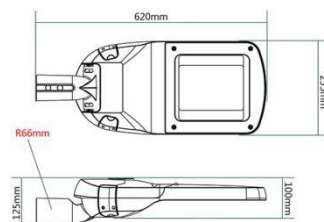


RSST-DY18 (Mini)

40-60W

Size: 535*200*120mm

Holder: 48mm or 60mm

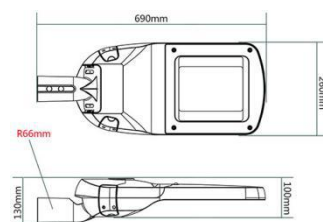


RSST-DY18 (S)

60-100W

Size: 620*235*125mm

Holder: 60mm or 48mm

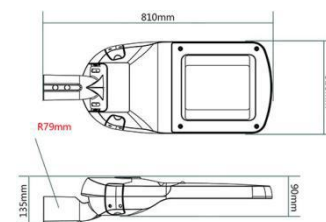


RSST-DY18 (M)

100-150W

Size: 690*260*130mm

Holder: 60mm



RSST-DY18 (L)

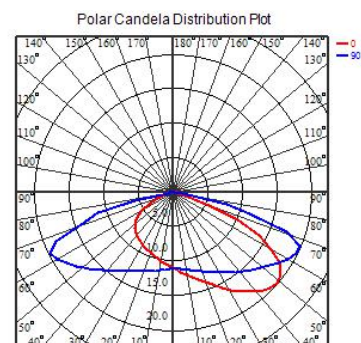
180-250W

Size: 810*320*135mm

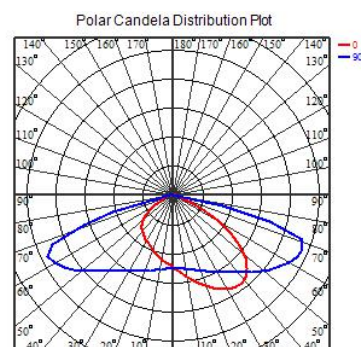
Holder: 76mm or 60mm

Light Distribution Options

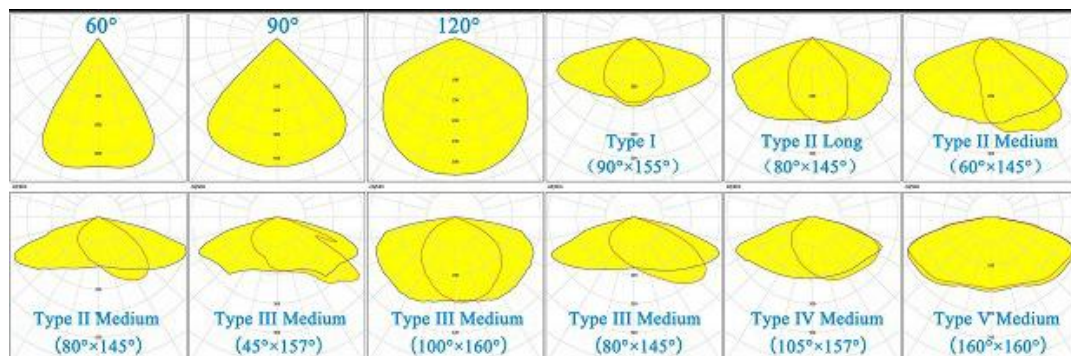
T3-M (80°×145°)



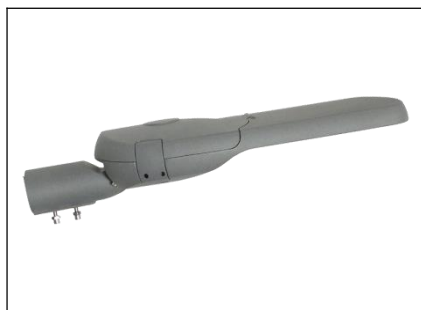
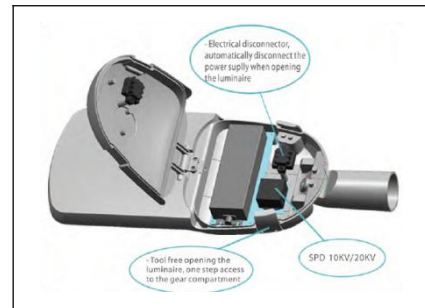
T2-M (80°×145°)



More Options



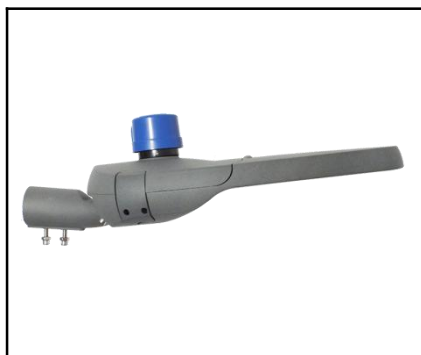
Light Pictures



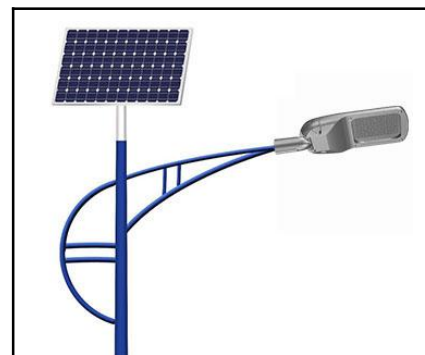
Lighting Options



Normal or Dimming option



Photocell option



Solar option

Light Data-Sheet

Model No	RSST-DY18 (Mini)		RSST-DY18 (S)		RSST-DY18(M)		RSST-DY18 (L)	
Size	535*200*120mm		620*235*125mm		690*260*130mm		810*320*135mm	
Holder	48mm		60mm		60mm		76mm	
Watts	40W	60W	60W	100W	100W	150W	180W	250W
Luminous	125-140lm/W		125-140lm/W		125-140lm/W		125-140lm/W	
Material	Aluminum, LED Chip, Lens, Toughened Glass, Screw							
Kelvin	3000K, 4000K, 5000K, 6000K or Specified Color							
LED option	SMD3030, SMD5050, CREE (Note: normal are SMD3030 chip)							
CRI	70Ra (Note: normal are 75Ra)							
Lens Angle	T3-M (80*145), T2-M (80*145)							
Driver option	Sosen, Inventronics, Meanwell or Specified brand (Note: normal are Sosen or Meanwell driver)							
Input Voltage	100-277Vac (Sosen), 110-240Vac (Meanwell ELG), 90-305Vac (Meanwell HLG); 50/60Hz; PF>0.95							
Lifetime	50, 000 - 100, 000 hours							
IP Level	IP66							
Lighting Way	AC Normal Lighting, AC Dimming Lighting, Solar Lighting, Photocell							
Certificate	ENEC, CB, SAA, CE, RoHS, IP66, IK09 etc.							
Package	RSST-DY18 (Mini) 40-60W		RSST-DY18 (S) 60-100W		RSST-DY18(M) 100-150W		RSST-DY18 (L) 180-250W	
	57*24.5*15CM/1PC		66.5*27.5*15.5CM/1PC		72.5*30*15.5CM/1PC		81*38*13.5CM/1PC	

More information, please contact our sales directly.