

LD2018 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 3-15m poles both wide and narrow urban residential streets, Urban thoroughfares, bicycle paths, parking lots, parks, highways, etc.

Lamps

LED

LD2018(Mini) 508*214*122mm

With 72 96 LEDs

Offer 30W 40W 50W 60W

LD2018(S) 608*234*122mm

With 144 LEDs

Offer 40W 60W 80W 100W

LD2018(M) 673*260*122mm

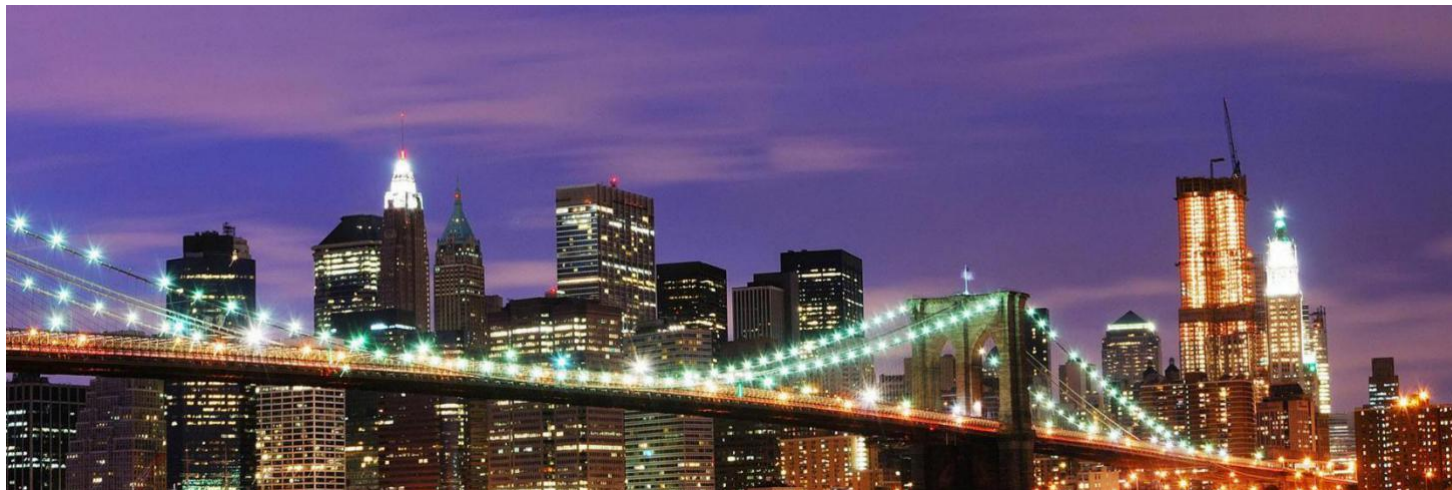
With 192 LEDs

Offer 100W 120W 150W

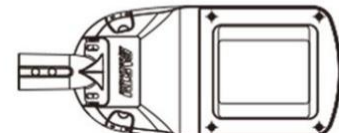
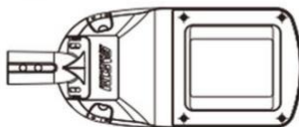
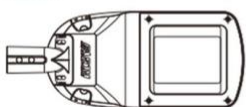
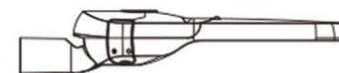
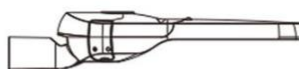
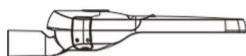
LD2018(L) 794*320*122mm

With 240 LEDs

Offer 150W 180W 200W 220W



Light Housing Size Options



LD2018-Mini

30-60W

Size: 508*214*122mm

Holder: 48mm

LD2018-S

40-100W

Size: 608*234*122mm

Holder: 48mm or 60mm

LD2018-M

100-150W

Size: 673*260*122mm

Holder: 60mm

LD2018-L

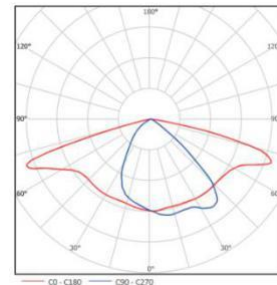
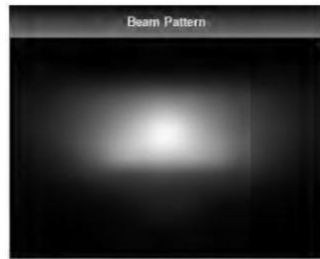
150-220W

Size: 794*320*122mm

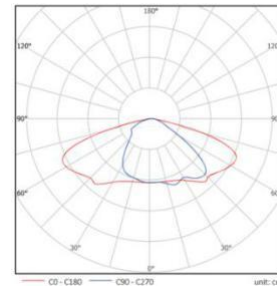
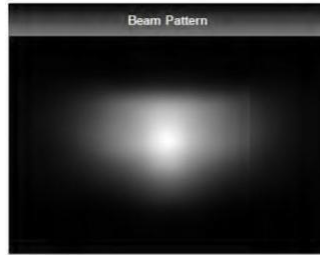
Holder: 76mm or 60mm

Light Distribution Options

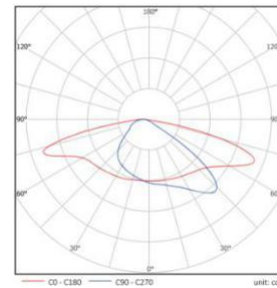
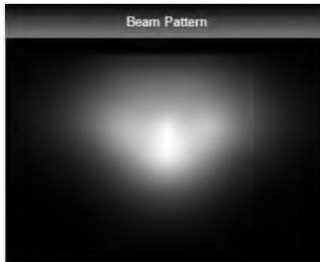
Type I



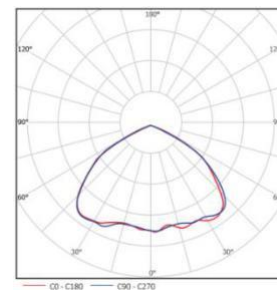
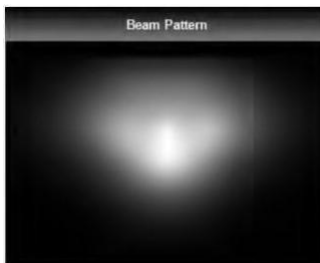
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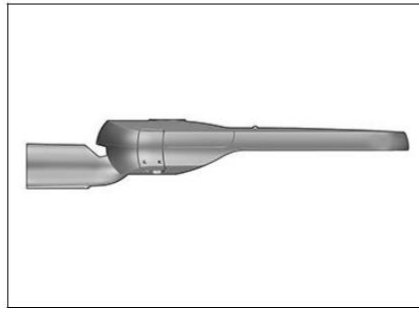
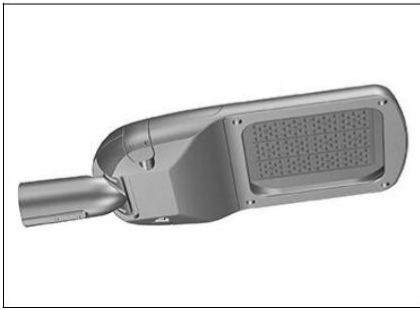
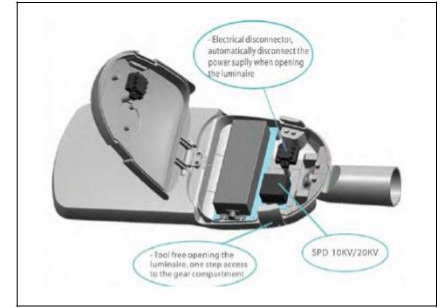
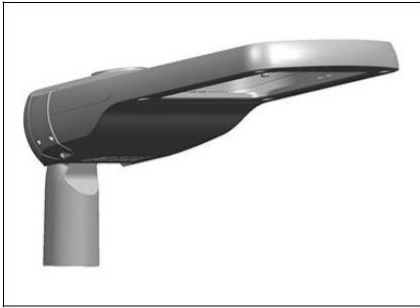
Type III



Type V



Light Pictures



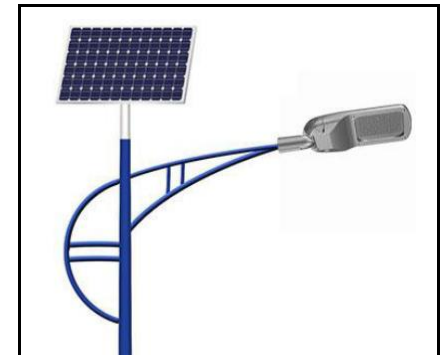
Lighting Options



Normal or Dimming option



Photocell option



Solar option

Light Data-Sheet

Model No	LD2018-Mini		LD2018-S		LD2018-M		LD2018-L	
Size	508*214*122mm		608*234*122mm		673*260*122mm		794*320*122mm	
Holder	48mm		48mm or 60mm		60mm		60mm or 76mm	
Watts	40W	60W	80W	100W	120W	150W	180W	200W
Luminous	5200 - 5600lm	7800 - 8400lm	10400 - 11200lm	13000 - 14000lm	15600 - 16800lm	19500 - 21000lm	23400 - 25200lm	26000 - 28000lm
LED Qty	72pcs SMD3030	72pcs SMD3030	144pcs SMD3030	144pcs SMD3030	192pcs SMD3030	192pcs SMD3030	240pcs SMD3030	240pcs SMD3030
Material	Aluminum, LED Chip, Lens, Toughened Glass, Screw							
Kelvin LED	3000K, 4000K, 5000K, 5700K, 6500K or Specified Color							
option CRI	SMD3030, SMD5050, CREE (Note: normal are SMD3030 chip)							
	90Ra, 80Ra, 75Ra, 70Ra (Note: normal are 80Ra)							
Lens Angle	Use 16 in 1 type lens, offer Type I, Type II, Type III, Type V option (Note: normal are Type III)							
Driver option	Sosen, Inventronics, Meanwell or Specified brand							
Input Voltage	90-277Vac (Sosen), 110-240Vac (Meanwell ELG), 90-305Vac (Meanwell HLG); 50/60Hz; PF>0.93							
Lifetime	50, 000 - 100, 000 hours							
IP Level	IP66							
Lighting Way	AC Normal Lighting, AC Dimming Lighting, Solar Lighting, Photocell							
Certificate	ENEC, CE, RoHS, IP66, IK09 etc.							
Package	LD2018-Mini 30-60W		LD2018-S 40-100W		LD2018-M 100-150W		LD2018-L 150-200W	
			66.5*27.5*15.5cm/1pc 0.031cbm Empty Housing: Finish Lamp:		72.5*30*15.5cm/1pc 0.036cbm Empty Housing: Finish Lamp:			

More information, please contact our sales directly.