

AXIS

Features

- 130LM/W/ 1 90LM/W, the whole lamp is more 30%-40% energy efficient than normal LED lamps in the market.
- High Lumen SMD Led chip, the penetration rate is 30% stronger than normal chips.
- The whole lamp adopts independent split heat dissipation design, can effectively reduce the light decay of the leds.
- Light distribution: Type II, Type III, Type V.
- Varieties of installation options for different applications

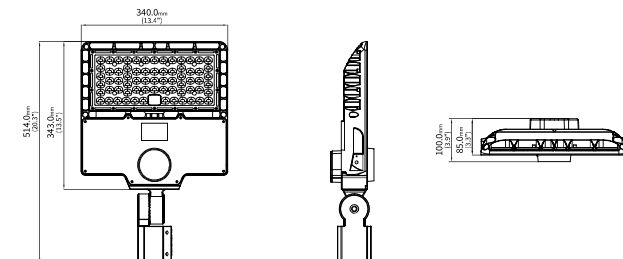
Product specifications

Wattage:

75W,100W,150W

Luminaire Net Weight:

4.55±0.5kg

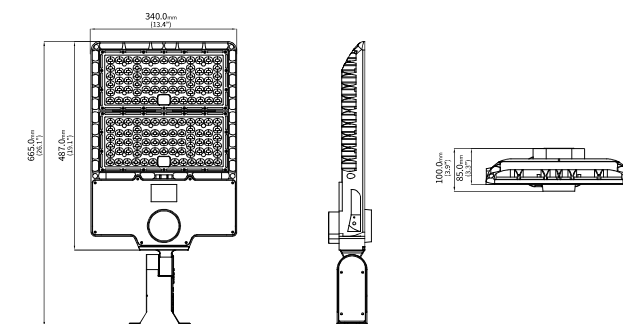


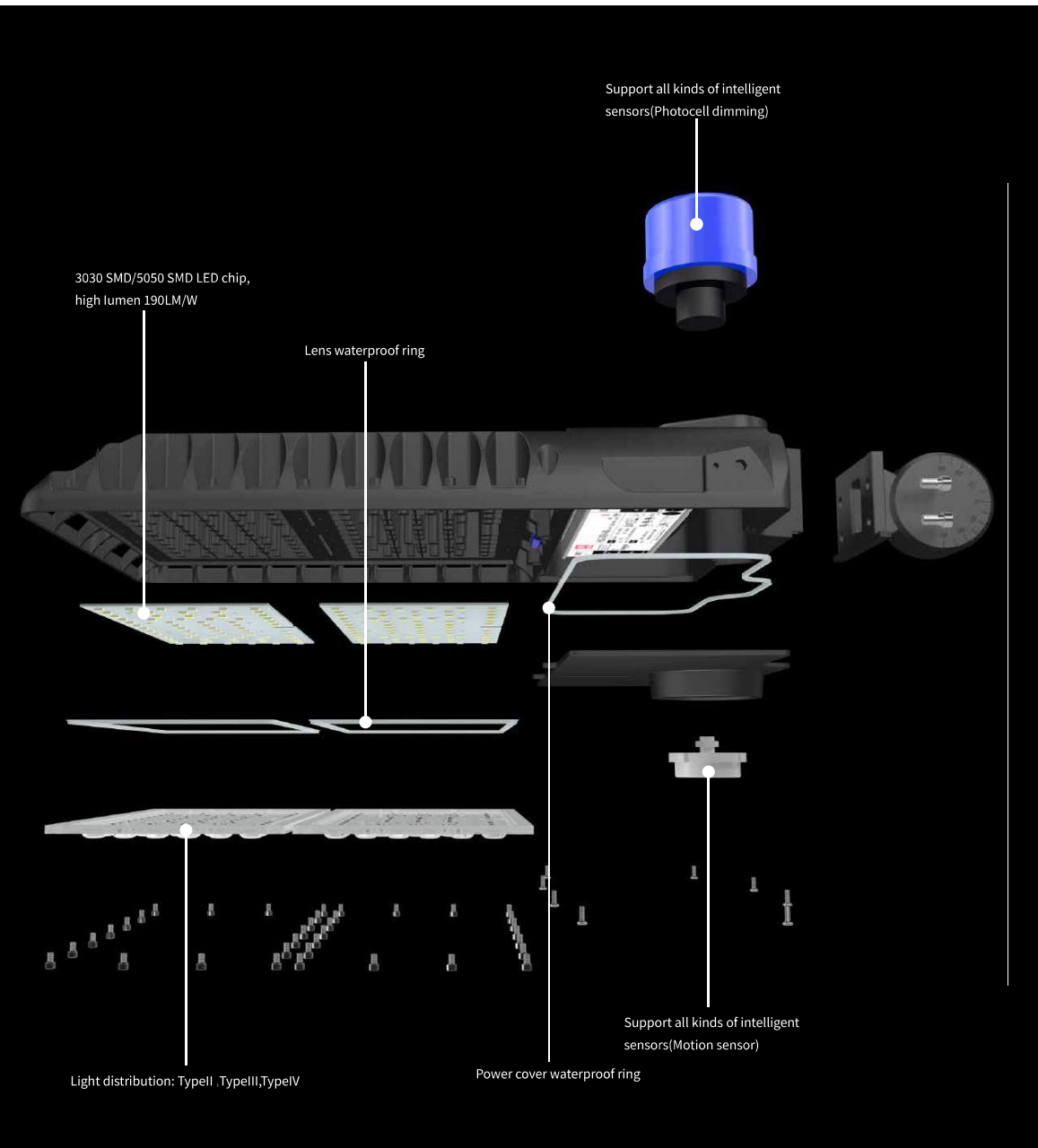
Wattage:

200W,250W,300W

Luminaire Net Weight:

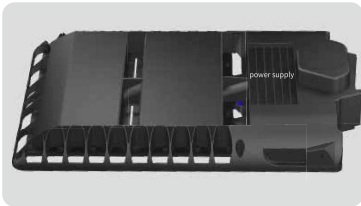
6.45±0.5kg





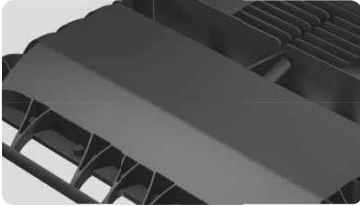
Split heat dissipation design

can effectively reduce the light decay of the leds.



Unique design can anti-bird and leaves

Independent cooling of light source and power supply which will reduce light decay.



Unique power supply design

Efficient power supply cooling, increasing power life



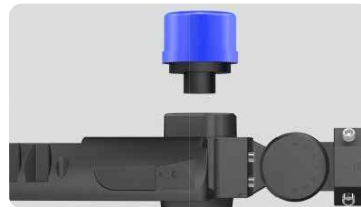
Bubble Level

The level instrument accurates the installation of lamps in one minute



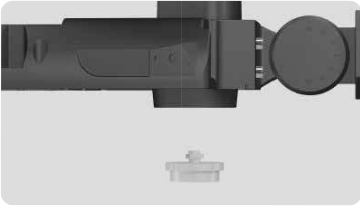
Intelligent

Knock the central circle, install the Photocell dimming



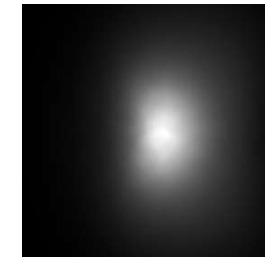
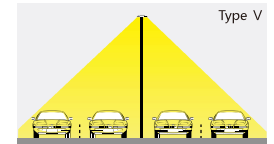
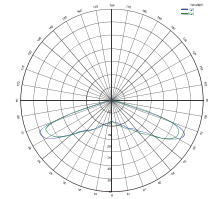
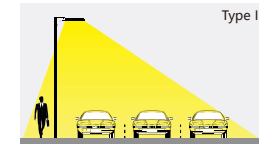
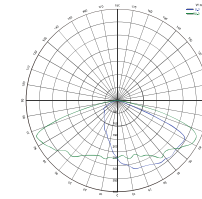
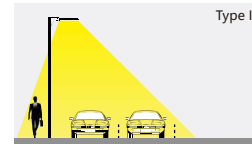
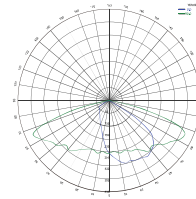
Intelligent

Drilled with a 11mm drill bit, install the Motion sensor





Light Distribution Options



DALI Control

Luminaires can be controlled by a computer.

1-10V Dimming

Luminance can be divided into 10 level, set it upon your specific needs.

Timer control

We can set the lamp to work at a specific time to save cost.

Photocell

The light operating depends on the ambiente luminance. When it is dark or dawn, it will lighten with a suitable luminance automatically.

Motion sensor

Automatic dimming when used in combination with 1-10V Built-in adjustable daylight sensor. widely use in warehouse area.

Socket 3PIN 5PIN 7PIN



Intelligent

Accept ANSI standard dimmable photocells to provide a connection between the photocell and the luminaire. Available with two or four dimming contacts to support one or two channel dimming protocols.

Standard Series

Part Number	AXIS-75W	AXIS-100W	AXIS-150W	AXIS-200W	AXIS-250W	AXIS-280W
Power	75W	100W	150W	200W	250W	280W
Luminous Efficacy	135LM/W	130LM/W	130LM/W	130LM/W	130LM/W	130LM/W
Lumen Output	10125lm	13000lm	19500lm	26000lm	32500lm	39000lm
LED Quantity	136pcs	136pcs	136pcs	272pcs	272pcs	272pcs

High Efficiency Series

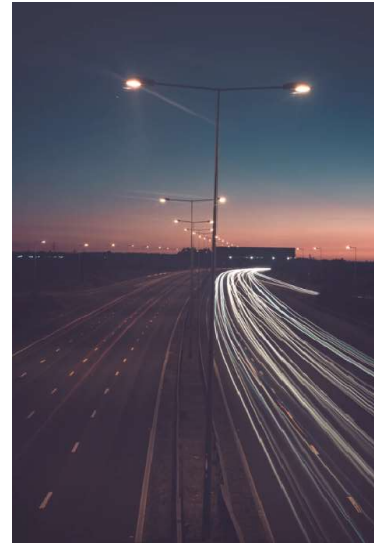
Part Number	AXIS-HE-75W	AXIS-HE-100W	AXIS-HE-150W	AXIS-HE-200W	AXIS-HE-250W	AXIS-HE-280W
Power	75W	100W	150W	200W	250W	280W
Luminous Efficacy	190LM/W	185LM/W	175LM/W	185LM/W	185LM/W	175LM/W
Lumen Output	14250lm	18500lm	26250lm	37000lm	46250lm	52500lm
LED Quantity	68pcs	68pcs	68pcs	136pcs	136pcs	136pcs
Size(mm)	L343*W340*H100	L343*W340*H100	L343*W340*H100	L487*W340*H100	L487*W340*H100	L487*W340*H100
Net Weight	4.2KG	4.4KG	4.5KG	5.4KG	5.4KG	6.1KG
CCT	3000K 4000K 5000K 6000K (Custom Option)					
CRI	>80Ra					
System Efficiency	≥93%					
Lens	Type II, Type III, Type V					
Input Voltage	AC100-277V/347V/480V, 50-60Hz, >0.92					
IP Rating	IP66					
Lifespan	100,000+ Hours					
Working Temperature	-30°C to +55°C					
Color of housing	Black(customized)					

Support Net Weight

Net Weight	0.6KG	0.95KG	0.85KG	0.45KG
				



Application



Multiple Mounting Options



Slip Fitter



Round Pole Mount



Square Pole/Wall Mount



Wall-Monut



U-Bracket