

200+ Patent Certificates
\$1,000,000+ Annual Energy Saving
20,000+ Projects Successfully Installed



ILH Series LED Street Light

Power: 20W - 300W



Innovative & Tailored
Lighting Solutions for **Success**
www.aokledlight.com

Features of **ILH** Series



For others & details
please request



WARRANTY

5 Year Limited Warranty,
10 Year Preferred Warranty.
Please consult with our sales for detailed agreement.

- The ILH series LED street light is a compact and cost-effective lighting solution with a sleek, modern design. It offers high light efficiency and energy-saving features, making it an environmentally friendly choice for outdoor illumination.
- Built to withstand harsh outdoor conditions, the ILH series LED street light boasts excellent waterproof capabilities, ensuring reliability and longevity in various environments.
- This versatile LED street light supports multiple control options, including DALI-2, D4i, 0/1-10V, PWM, and timer dimming. It also offers an optional Zhaga or Nema control receptacle for added flexibility and compatibility with smart lighting systems.

Benefits for choosing ILH

 Auto Cut-off	 Convenient Upgrade	 Exceptional Impact Resistance	 Professional Optic Design
 Tool-less Entry	 Light Weight	 Tempered Glass	 DALI Control

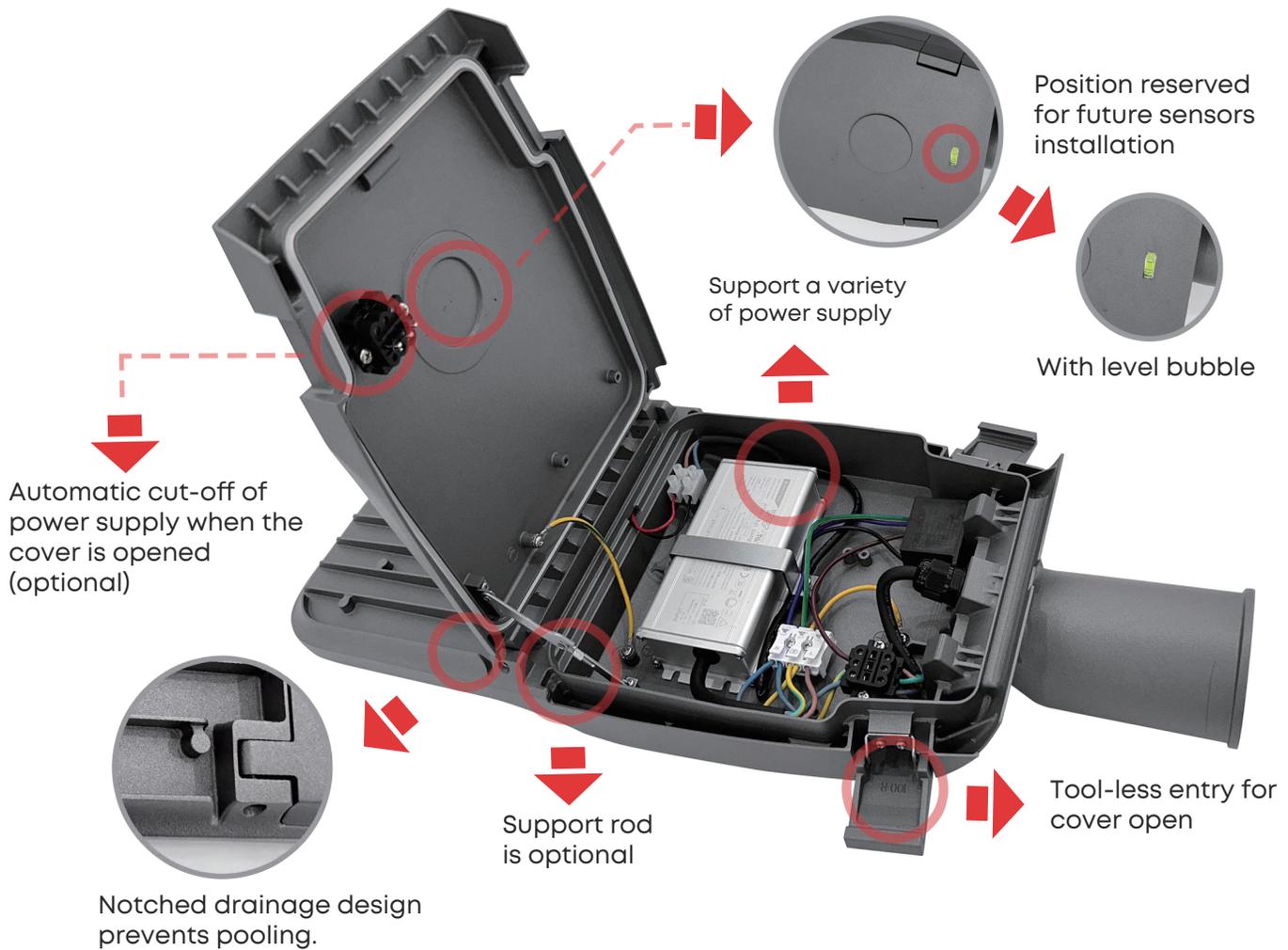
 PATENTED PRODUCT	UP TO 185 lm/W	100-277VAC OR 220-240VAC 50 / 60HZ	2 7 0 0 K 3 0 0 0 K 4 0 0 0 K 5 0 0 0 K 5 7 0 0 K 6 5 0 0 K	CRI Ra70/80/90	L70 >100,000HRS @ 25 C	5G VIBRATION TESTING PASSED	THD < 10%
WORKING TEMPERATURE ENVIRONMENT -40°C~55°C (-40°F~131°F)	IP66 IK09	ULR =0%	10KV / 20KV SPD	Nema Socket Optional	Zhaga Receptacle Optional	DIM	

Tool-less Cover Opening

Lower Maintenance Costs



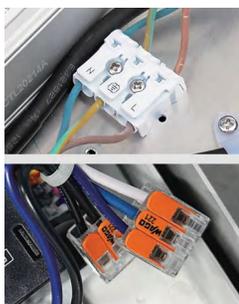
The streamlined design of ILH series street lights improves wind resistance. Its user-friendly maintenance and replacement design cut fixture maintenance costs, reducing both personnel and financial investments significantly.



- Dual-layer structure design, enhanced water resistance.



- High quality silicone gasket, improved sealing performance.



- High-quality terminal wiring ensures reliability and safety. (Optional)



- High-quality AC power interface, safe and reliable. (Optional)



- Adjustable bracket ± 15 degrees.



- Reinforced bracket design, increased safety.



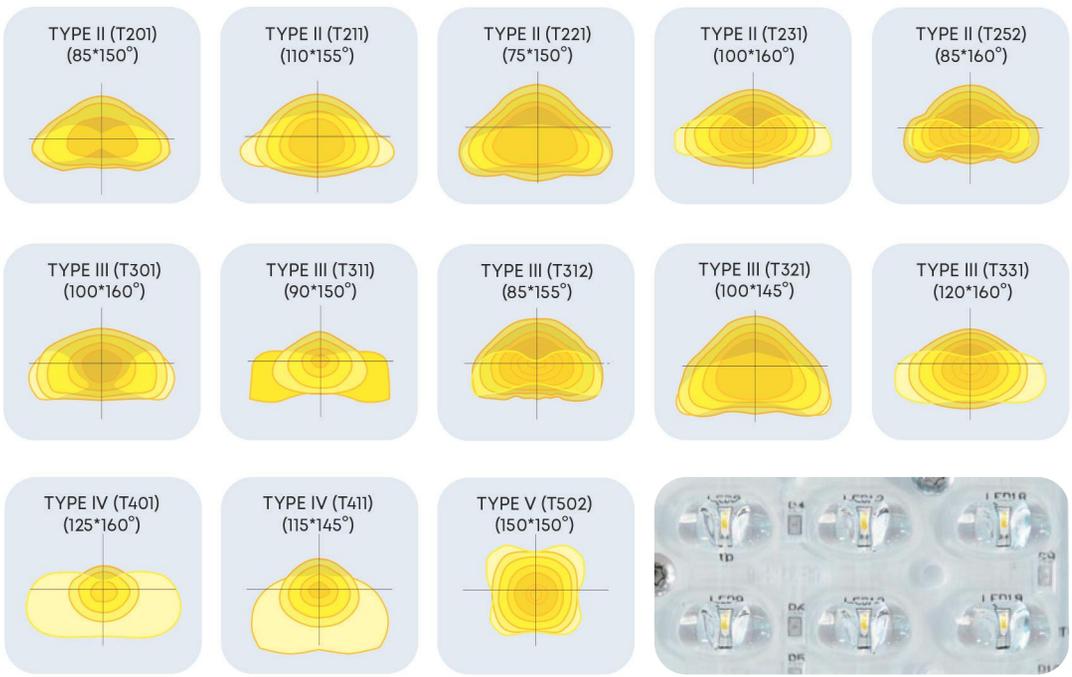
Superior LED Module

Animals & Insects Friendly
2200K-2700K
 CCT available

Choose between LEDs in 2835, 3030 or 5050 solutions for uniform street light distribution.
 Customize for common or private mode light distribution as needed.



No photo-biological risk (no risk associated with infrared, blue light, or UV radiation), in compliance with **EN 62471:2008.**



* Due to working temperature and CCT/CRI adjustments, actual photometric values may vary slightly. Please consult the measured IES file for accurate data. The above information is for reference purposes only.

Application Reference

- Road & highway lighting
- Urban road & street lighting
- Residential area lighting
- Parks & perimeter lighting
- Parking lot lighting
- Riverside & jogging track



Parameter Table

Electrical Data										
Model	AOK-iLH(S)-(20-100W)									
Power	20W	30W	40W	50W	60W	70W	80W	90W	100W	
Input Voltage	100-277VAC / 220-240VAC									
THD (220Vac)	≤10%									
PF (220Vac)	≥0.95									
Driver	(Moso, Inventronics,Sosen)/Class 1,(Sosen, Philips, OSRAM, Moso, uPowerTek)/Class 1, Class 2									
Operating Temperature	-40°C to 55°C (-40 °F to 131 °F)								-40°C to 50°C (-40 °F to 122 °F)	
Control Option	DALI-2, D4i,0/1-10V, PWM, timer dimming									
Surge Protection	10kV / 20kV optional									
Photometric Data										
Efficacy(lm/W) (CRI 70Ra, 5000K) (Std Dev ±5%)	T2(100°*160°)	175lm/W	172lm/W	175lm/W	173lm/W	172lm/W	170lm/W	168lm/W	166lm/W	164lm/W
Luminous Flux (lm) (CRI 70Ra, 5000K) (Std Dev ±5%)	T2(100°*160°)	3500lm	5160lm	7000lm	8650lm	10320lm	11900lm	13440lm	14940lm	16400lm
Efficacy(lm/W) (CRI 70Ra, 5000K) (Std Dev ±5%)-5050	T2(85°*160°)	185lm/W	182lm/W	183lm/W	182lm/W	182lm/W	180lm/W	178lm/W	176lm/W	174lm/W
Luminous Flux (lm) (CRI 70Ra, 5000K) (Std Dev ±5%)-5050	T2(85°*160°)	3700lm	5460lm	7320lm	9100lm	10920lm	12600lm	14240lm	15840lm	17400lm
ULR	= 0%, @ Luminaire inclination 0°									
CCT	2700K, 3000K, 4000K, 5000K, 5700K, 6500K									
CRI	70Ra, 80Ra, 90Ra optional									
Beam Angle	Type-II (85°*150°,110°*155°, 75°*150°, 100°*160°, 85°*160°) / Type III (100°*160°, 90°*150°, 85°*155°,100°*145°, 120°*160°) / Type IV (125°*160°, 115°*145°)/Type V (150°*150°), customization acceptable, please request									
LED Manufacturer	Other brands, customization acceptable, please request									
LED Model	2835 / 3030 / 5050									
Lens	Polycarbonate+tempered glass(4/5 mm thick)									
Mechanical Data										
IP/IK	Optical systems maintain at IP66, IK08/IK09, according to standard EN 60529 and EN 62262									
Vibration Resistance	5G rated, conform to standard IEC 68-2-6.									
SCx	0.091m² (top view), 0.028m² (side view)									
Materials	Heavy-duty die-cast aluminum (ADC12)									
Painting	RAL9007 gray(standard), RAL9005 Black & RAL9006 Silver Optional									
Surface Treatment	Anti-UV thermosetting polyester / 80 micron epoxy primer + Anti-UV thermosetting polyester (for extremely corrosive environments).									
Cable	Pre-wired with a 30 cm cable (Other lengths on request)									
Mounting	Side Entry/Post Top, (Φ42~60mm pole), custom request									
Others										
Lifespan	L70 > 100000hrs, @Ta 25°C									
Warranty	5 years (Warranty extension up to 10 years on request)									
Product Size	545*200*97mm/21.46*7.87*3.82"									
Net Weight	3kg/6.61lbs									
Standard Package Size	595*240*140mm/23.4*9.45*5.51"									
Gross Weight	3.9KG/7.28lbs									
Recommend Installation Height	General 4-12m, based on actual project requirements									
Standard Accessories	Breather vent, Level bubble									
Optional Accessories	Circuit breaker,SPD 10KV/20KV, Nema photoelectric control socket, Nameplate,Shorting cap,Lens cover Photoelectric controller, Zhaga socket, PIR sensor, Microwave sensor, Support rod, Safety rope.									
Important Note!	The provided parameters are solely for design reference; the official measurement report holds higher and final authority.									

Parameter Table

Electrical Data							
Model	AOK-iLH(M)-(70-120W)						
Power	70W	80W	90W	100W	110W	120W	
Input Voltage	100-277VAC / 220-240VAC						
THD (220Vac)	≤10%						
PF (220Vac)	≥0.95						
Driver	(Moso, Inventronics,Sosen)/Class 1,(Sosen, Philips, OSRAM, Moso, uPowerTek)/Class 1, Class 2						
Operating Temperature	-40°C to 55°C (-40 °F to 131 °F)				-40°C to 50°C (-40 °F to 122 °F)		
Control Option	DALI-2, D4i,0/1-10V, PWM, timer dimming						
Surge Protection	10kV / 20kV optional						
Photometric Data							
Efficacy(lm/W) (CRI 70Ra, 5000K) (Std Dev ±5%)	T2(100*160°)	175lm/W	174lm/W	173lm/W	172lm/W	170lm/W	168lm/W
Luminous Flux (lm) (CRI 70Ra, 5000K) (Std Dev ±5%)	T2(100*160°)	12250lm	13920lm	15570lm	17200lm	18700lm	20160lm
Efficacy(lm/W) (CRI 70Ra, 5000K) (Std Dev ±5%)-5050	T2(85*160°)	185lm/W	184lm/W	183lm/W	182lm/W	180lm/W	178lm/W
Luminous Flux (lm) (CRI 70Ra, 5000K) (Std Dev ±5%)-5050	T2(85*160°)	12950lm	14720lm	16470lm	18200lm	19800lm	21360lm
ULR	= 0%, @ Luminaire inclination 0°						
CCT	2700K, 3000K, 4000K, 5000K, 5700K, 6500K						
CRI	70Ra, 80Ra, 90Ra optional						
Beam Angle	Type-II (85*150°,110*155°, 75*150°, 100*160°, 85*160°) / Type III (100*160°, 90*150°, 85*155°,100*145°, 120*160°) / Type IV (125*160°, 115*145°)/Type V (150*150°), customization acceptable, please request						
LED Manufacturer	Other brands, customization acceptable, please request						
LED Model	2835 / 3030 / 5050						
Lens	Polycarbonate+tempered glass(4/5 mm thick)						
Mechanical Data							
IP/IK	Optical systems maintain at IP66, IK08/IK09, according to standard EN 60529 and EN 62262						
Vibration Resistance	5G rated, conform to standard IEC 68-2-6.						
SCx	0.1m² (top view), 0.029m² (side view)						
Materials	Heavy-duty die-cast aluminum (ADC12)						
Painting	RAL9007 gray(standard), RAL9005 Black & RAL9006 Silver Optional						
Surface Treatment	Anti-UV thermosetting polyester / 80 micron epoxy primer + Anti-UV thermosetting polyester (for extremely corrosive environments).						
Cable	Pre-wired with a 30 cm cable (Other lengths on request)						
Mounting	Side Entry/Post Top, (Φ42~60mm pole), custom request						
Others							
Lifespan	L70 > 100000hrs, @Ta 25°C						
Warranty	5 years (Warranty extension up to 10 years on request)						
Product Size	559*220*97mm/22.01*8.66*3.82"						
Net Weight	3.4kg/7.5lbs						
Standard Package Size	610*260*140mm/24.02*10.24*5.51"						
Gross Weight	4.4KG/9.7lbs						
Recommend Installation Height	General 4-12m, based on actual project requirements						
Standard Accessories	Breather vent, Level bubble						
Optional Accessories	Circuit breaker,SPD 10KV/20KV, Nema photoelectric control socket, Nameplate,Shorting cap,Lens cover Photoelectric controller, Zhaga socket, PIR sensor, Microwave sensor, Support rod, Safety rope.						
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Parameter Table

Electrical Data									
Model	AOK-iLH(L)-(120-180W)								
Power	120W	130W	140W	150W	160W	170W	180W		
Input Voltage	100-277VAC / 220-240VAC								
THD (220Vac)	≤10%								
PF (220Vac)	≥0.95								
Driver	(Moso, Inventronics, Sosen)/Class 1, (Sosen, Philips, OSRAM, Moso, uPowerTek) /Class 1, Class 2						(Moso, Inventronics,Sosen) /Class 1,(Philips,Moso,uPowerTek)/ Class 1, Class 2		
Operating Temperature	-40°C to 55°C (-40 °F to 131 °F)				-40°C to 50°C (-40 °F to 122 °F)		-40°C to 45°C (-40 °F to 113 °F)		
Control Option	DALI-2, D4i.0/1-10V, PWM, timer dimming								
Surge Protection	10kV / 20kV optional								
Photometric Data									
Efficacy(lm/W) (CRI 70Ra, 5000K) (Std Dev ±5%)	T2(100°*160°)	173lm/W	172lm/W	171lm/W	170lm/W	168lm/W	166lm/W	164lm/W	
Luminous Flux (lm) (CRI 70Ra, 5000K) (Std Dev ±5%)	T2(100°*160°)	20760lm	22360lm	23940lm	25500lm	26880lm	28220lm	29520lm	
Efficacy(lm/W) (CRI 70Ra, 5000K) (Std Dev ±5%)-5050	T2(85°*160°)	183lm/W	182lm/W	181lm/W	180lm/W	178lm/W	176lm/W	174lm/W	
Luminous Flux (lm) (CRI 70Ra, 5000K) (Std Dev ±5%)-5050	T2(85°*160°)	21960lm	23660lm	25340lm	27000lm	28480lm	29920lm	31320lm	
ULR	= 0%, @ Luminaire inclination 0°								
CCT	2700K, 3000K, 4000K, 5000K, 5700K, 6500K								
CRI	70Ra, 80Ra, 90Ra optional								
Beam Angle	Type-II (85°*150°,110°*155°, 75°*150°, 100°*160°, 85°*160°) / Type III (100°*160°, 90°*150°, 85°*155°,100°*145°, 120°*160°) / Type IV (125°*160°, 115°*145°)/Type V (150°*150°), customization acceptable, please request								
LED Manufacturer	Other brands, customization acceptable, please request								
LED Model	2835 / 3030 / 5050						5050		
Lens	Polycarbonate+tempered glass(4/5 mm thick)								
Mechanical Data									
IP/IK	Optical systems maintain at IP66, IK08/IK09, according to standard EN 60529 and EN 62262								
Vibration Resistance	5G rated, conform to standard IEC 68-2-6.								
SCx	0.12m² (top view), 0.031m² (side view)								
Materials	Heavy-duty die-cast aluminum (ADC12)								
Painting	RAL9007 gray(standard), RAL9005 Black & RAL9006 Silver Optional								
Surface Treatment	Anti-UV thermosetting polyester / 80 micron epoxy primer + Anti-UV thermosetting polyester (for extremely corrosive environments).								
Cable	Pre-wired with a 30 cm cable (Other lengths on request)								
Mounting	Side Entry/Post Top, (Φ42~60mm pole), custom request								
Others									
Lifespan	L70 > 100000hrs, @Ta 25°C								
Warranty	5 years (Warranty extension up to 10 years on request)								
Product Size	609*235*97mm/23.98*9.25*3.82"								
Net Weight	4kg/8.82lbs								
Standard Package Size	655*280*140mm/25.79*11.02*3.82"								
Gross Weight	5.2KG/11.46lbs								
Recommend Installation Height	General 4-12m, based on actual project requirements								
Standard Accessories	Breather vent, Level bubble								
Optional Accessories	Circuit breaker,SPD 10KV/20KV, Nema photoelectric control socket, Nameplate,Shorting cap,Lens cover Photoelectric controller, Zhaga socket, PIR sensor, Microwave sensor, Support rod, Safety rope.								
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Parameter Table

Electrical Data							
Model	AOK-iLH(XL)-(160-210W)						
Power	160W	170W	180W	190W	200W	210W	
Input Voltage	100-277VAC / 220-240VAC						
THD (220Vac)	≤10%						
PF (220Vac)	≥0.95						
Driver	Moso/Inventronics,Sosen/Class 1, (Philips,Moso,uPowerTek)/Class 1, Class 2					Moso/Inventronics,Sosen/Class 1, (Philips)/Class 1, Class 2	
Operating Temperature	-40°C to 55°C (-40 °F to 131 °F)			-40°C to 50°C (-40 °F to 122 °F)		-40°C to 45°C (-40 °F to 113 °F)	
Control Option	DALI-2, D4i,0/1-10V, PWM, timer dimming						
Surge Protection	10kV / 20kV optional						
Photometric Data							
Efficacy(lm/W) (CRI 70Ra, 5000K) (Std Dev ±5%)	T2(100°*160°)	173lm/W	172lm/W	171lm/W	170lm/W	170lm/W	168lm/W
Luminous Flux (lm) (CRI 70Ra, 5000K) (Std Dev ±5%)	T2(100°*160°)	27680lm	29240lm	30780lm	32300lm	34000lm	35280lm
Efficacy(lm/W) (CRI 70Ra, 5000K) (Std Dev ±5%)-5050	T2(85°*160°)	184lm/W	183lm/W	182lm/W	181lm/W	180lm/W	178lm/W
Luminous Flux (lm) (CRI 70Ra, 5000K) (Std Dev ±5%)-5050	T2(85°*160°)	29440lm	31110lm	32760lm	34390lm	36000lm	37380lm
ULR	= 0%, @ Luminaire inclination 0°						
CCT	2700K, 3000K, 4000K, 5000K, 5700K, 6500K						
CRI	70Ra, 80Ra, 90Ra optional						
Beam Angle	Type-II (85°*150°,110°*155°, 75°*150°, 100°*160°, 85°*160°) / Type III (100°*160°, 90°*150°, 85°*155°,100°*145°, 120°*160°) / Type IV (125°*160°, 115°*145°)/Type V (150°*150°), customization acceptable, please request						
LED Manufacturer	Other brands, customization acceptable, please request						
LED Model	2835 / 3030 / 5050						
Lens	Polycarbonate+tempered glass(4/5 mm thick)						
Mechanical Data							
IP/IK	Optical systems maintain at IP66, IK08/IK09, according to standard EN 60529 and EN 62262						
Vibration Resistance	5G rated, conform to standard IEC 68-2-6.						
SCx	0.143m² (top view), 0.032m² (side view)						
Materials	Heavy-duty die-cast aluminum (ADC12)						
Painting	RAL9007 gray(standard), RAL9005 Black & RAL9006 Silver Optional						
Surface Treatment	Anti-UV thermosetting polyester / 80 micron epoxy primer + Anti-UV thermosetting polyester (for extremely corrosive environments).						
Cable	Pre-wired with a 30 cm cable (Other lengths on request)						
Mounting	Side Entry/Post Top, (Φ42~60mm pole), custom request						
Others							
Lifespan	L70 > 100000hrs, @Ta 25°C						
Warranty	5 years (Warranty extension up to 10 years on request)						
Product Size	609*280*100mm/23.98*11.02*3.94"						
Net Weight	5.4kg/11.9lbs						
Standard Package Size	655*320*140mm/25.79*12.6*3.82"						
Gross Weight	6.7KG/14.77lbs						
Recommend Installation Height	General 4-12m, based on actual project requirements						
Standard Accessories	Breather vent, Level bubble						
Optional Accessories	Circuit breaker,SPD 10KV/20KV, Nema photoelectric control socket, Nameplate,Shorting cap,Lens cover Photoelectric controller, Zhaga socket, PIR sensor, Microwave sensor, Support rod, Safety rope.						
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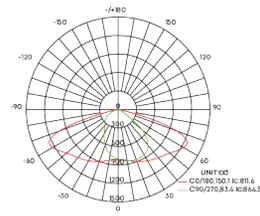
Parameter Table

Electrical Data								
Model	AOK-iLH(XXL)-(240-300W)							
Power	240W	250	260W	270W	280W	290W	300W	
Input Voltage	100-277VAC / 220-240VAC							
THD (220Vac)	≤10%							
PF (220Vac)	≥0.95							
Driver	Moso/Inventronics,Sosen/Class 1,(Philips)/Class 1, Class 2							
Operating Temperature	-40°C to 55°C (-40 °F to 131 °F)				-40°C to 50°C (-40 °F to 122 °F)			
Control Option	DALI, 0/1-10V, PWM, timer dimming							
Surge Protection	10kV / 20kV optional							
Photometric Data								
Efficacy(lm/W) (CRI 70Ra, 5000K) (Std Dev ±5%)	T2(100°*160°)	173lm/W	172lm/W	172lm/W	171lm/W	171lm/W	170lm/W	170lm/W
Luminous Flux (lm) (CRI 70Ra, 5000K) (Std Dev ±5%)	T2(100°*160°)	41520lm	43000lm	44720lm	46170lm	47880lm	49300lm	51000lm
Efficacy(lm/W) (CRI 70Ra, 5000K) (Std Dev ±5%)-5050	T2(85°*160°)	185lm/W	184lm/W	183lm/W	182lm/W	182lm/W	181lm/W	180lm/W
Luminous Flux (lm) (CRI 70Ra, 5000K) (Std Dev ±5%)-5050	T2(85°*160°)	44400lm	46000lm	47580lm	49140lm	50960lm	52490lm	54000lm
ULR	= 0%, @ Luminaire inclination 0°							
CCT	2700K, 3000K, 4000K, 5000K, 5700K, 6500K							
CRI	70Ra, 80Ra, 90Ra optional							
Beam Angle	Type-II (85°*150°,110°*155°, 75°*150°, 100°*160°, 85°*160°) / Type III (100°*160°, 90°*150°, 85°*155°,100°*145°, 120°*160°) / Type IV (125°*160°, 115°*145°)/Type V (150°*150°), customization acceptable, please request							
LED Manufacturer	Other brands, customization acceptable, please request							
LED Model	2835 / 3030 / 5050							
Lens	Polycarbonate+tempered glass(4/5 mm thick)							
Mechanical Data								
IP/IK	Optical systems maintain at IP66, IK08/IK09, according to standard EN 60529 and EN 62262							
Vibration Resistance	5G rated, conform to standard IEC 68-2-6.							
SCx	0.19m ² (top view), 0.038m ² (side view)							
Materials	Heavy-duty die-cast aluminum (ADC12)							
Painting	RAL9007 gray(standard), RAL9005 Black & RAL9006 Silver Optional							
Surface Treatment	Anti-UV thermosetting polyester / 80 micron epoxy primer + Anti-UV thermosetting polyester (for extremely corrosive environments).							
Cable	Pre-wired with a 30 cm cable (Other lengths on request)							
Mounting	Side Entry/Post Top, (Φ42~60mm pole), custom request							
Others								
Lifespan	L70 > 100000hrs, @Ta 25°C							
Warranty	5 years (Warranty extension up to 10 years on request)							
Product Size	730*300*100mm/28.74*11.81*3.94"							
Net Weight	7.1kg/15.65lbs							
Standard Package Size	770*340*145mm/30.31*13.39*5.71"							
Gross Weight	8.6KG/18.96lbs							
Recommend Installation Height	General 4-12m, based on actual project requirements							
Standard Accessories	Breather vent, Level bubble							
Optional Accessories	Circuit breaker,SPD 10KV/20KV, Nema photoelectric control socket, Nameplate,Shorting cap,Lens cover							
Important Note!	The provided parameters are solely for design reference; the official measurement report holds higher and final authority.							

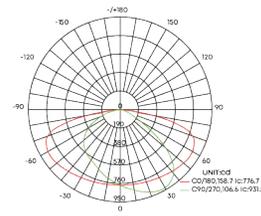
Ordering Information

AOK								
WATTS	VOLTAGE	LED CHIPS	TYPE OF SENSOR	CCT&CRI	DISTRIBUTION	MOUNT	HOUSING	OPTIONS
20WILH(S)	NV1=100-277V	A2=2835	00=Without Sensor	xx70=xx00K 70CRI	T201 (85°150°)	A=Side Entry	SL=Silver	10KV SPD
30WILH(S)	NV2=220-240V	A3=3030	PH=Photocell	xx80=xx00K 80CRI	T211 (110°155°)	B=Post Top	GR=Gray	20KV SPD
40WILH(S)		A5=5050	DV=Dimmable	xx90=xx00K 90CRI	T221 (75°150°)		BK=Black	Zhaga receptacle
50WILH(S)				xx=(27/30/40/50/57/65)	T231 (100°160°)		Custom request	Nema socket
60WILH(S)					T252 (85°160°)			Custom request
70WILH(S)					T301 (100°160°)			
80WILH(S)					T311 (90°150°)			
90WILH(S)					T312 (85°155°)			
100WILH(S)					T321 (100°145°)			
70WILH(M)					T331 (120°160°)			
80WILH(M)					T401 (125°160°)			
90WILH(M)					T411 (115°145°)			
100WILH(M)					T502 (150°150°)			
110WILH(M)								
120WILH(M)								
120WILH(L)								
130WILH(L)								
140WILH(L)								
150WILH(L)								
160WILH(L)								
170WILH(L)								
180WILH(L)								
160WILH(XL)								
170WILH(XL)								
180WILH(XL)								
190WILH(XL)								
200WILH(XL)								
210WILH(XL)								
240WILH(XXL)								
250WILH(XXL)								
260WILH(XXL)								
270WILH(XXL)								
280WILH(XXL)								
290WILH(XXL)								
300WILH(XXL)								

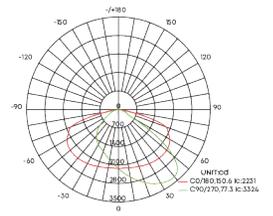
Photometrics



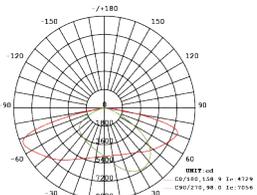
AVERAGE BEAM ANGLE(SØ):116.7 DEG
T201 (85°150°)



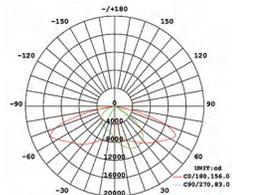
AVERAGE BEAM ANGLE(SØ):132.6 DEG
T211 (110°155°)



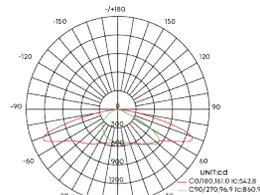
AVERAGE BEAM ANGLE(SØ):115.9 DEG
T221 (75°150°)



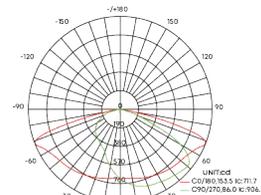
AVERAGE BEAM ANGLE(SØ):128.4 DEG
T231 (100°160°)



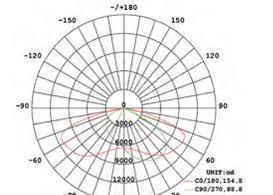
AVERAGE BEAM ANGLE(SØ):119.5 DEG
T252 (85°160°)



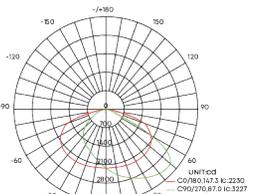
AVERAGE BEAM ANGLE(SØ):129.0 DEG
T301 (100°160°)



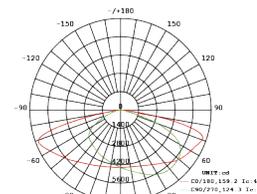
AVERAGE BEAM ANGLE(SØ):119.8 DEG
T311 (90°150°)



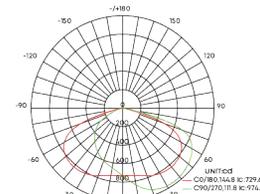
AVERAGE BEAM ANGLE(SØ):121.8 DEG
T312 (85°155°)



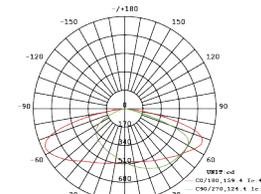
AVERAGE BEAM ANGLE(SØ):117.2 DEG
T321 (100°145°)



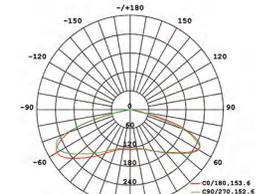
AVERAGE BEAM ANGLE(SØ):143.7 DEG
T331 (120°160°)



AVERAGE BEAM ANGLE(SØ):128.5 DEG
T411 (115°145°)

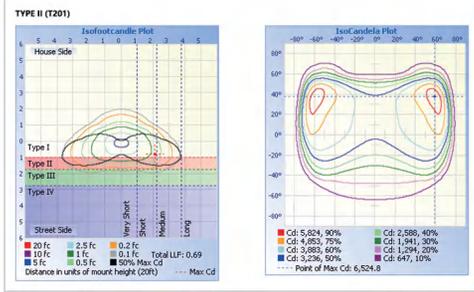


AVERAGE BEAM ANGLE(SØ):141.9 DEG
T401 (125°160°)

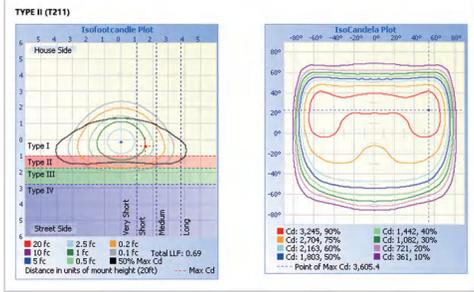


AVERAGE BEAM ANGLE(SØ):153.1 DEG
T501 (150°150°)

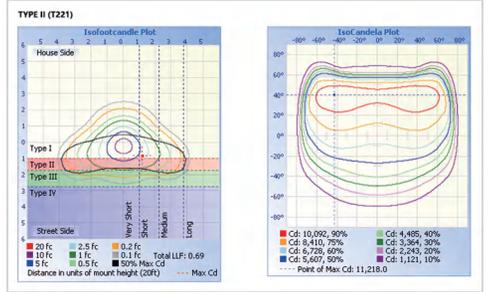
Illuminance Diagram



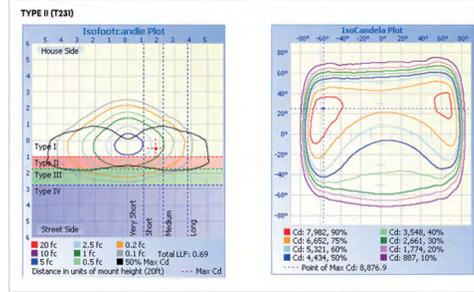
T201 (85*150°)



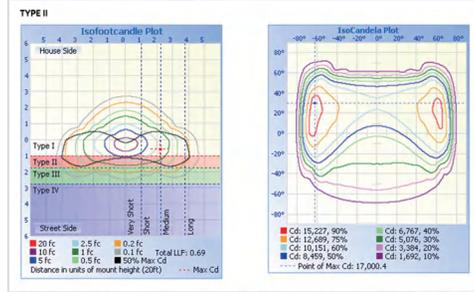
T211 (110*155°)



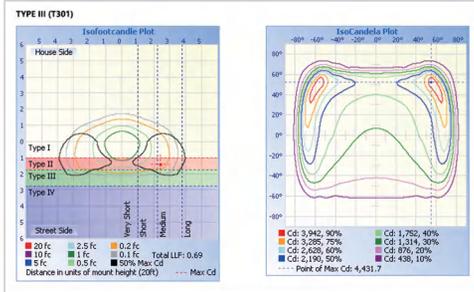
T221 (75*150°)



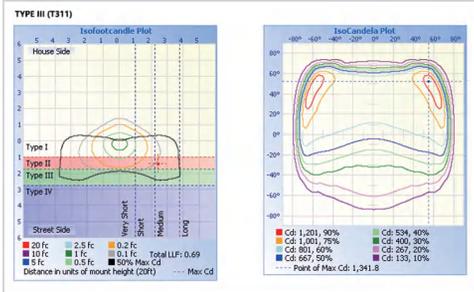
T231 (100*160°)



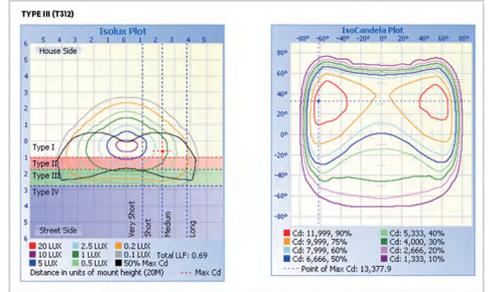
T252 (85*160°)



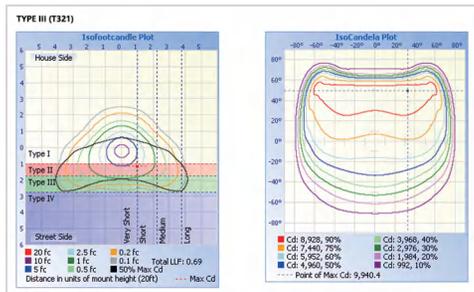
T301 (100*160°)



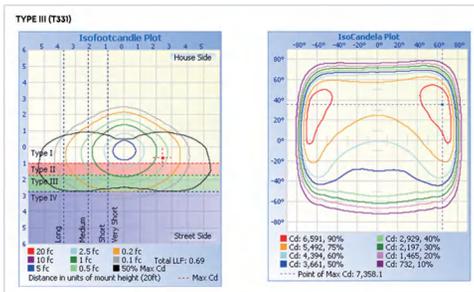
T311 (90*150°)



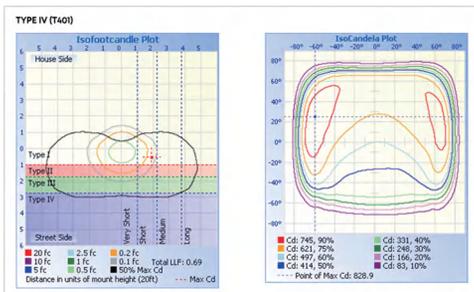
T312 (85*155°)



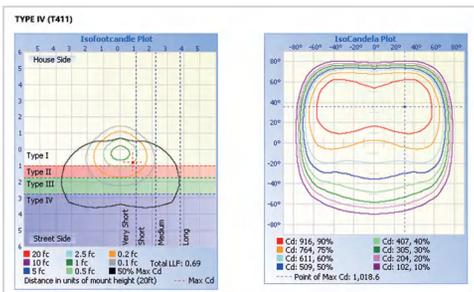
T321 (100*145°)



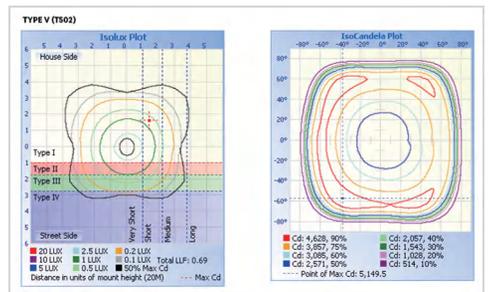
T331 (120*160°)



T401 (125*160°)

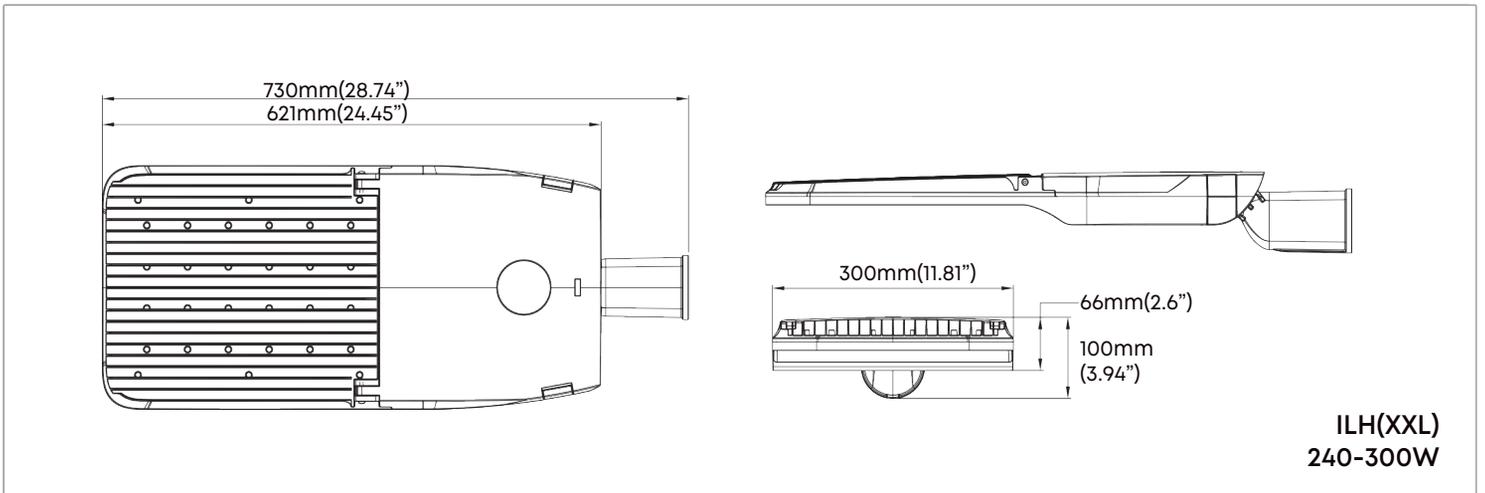
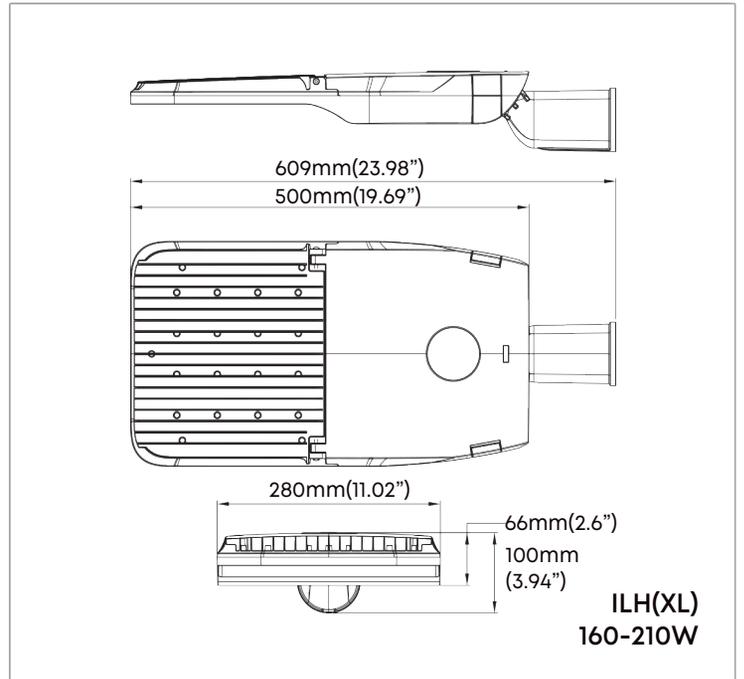
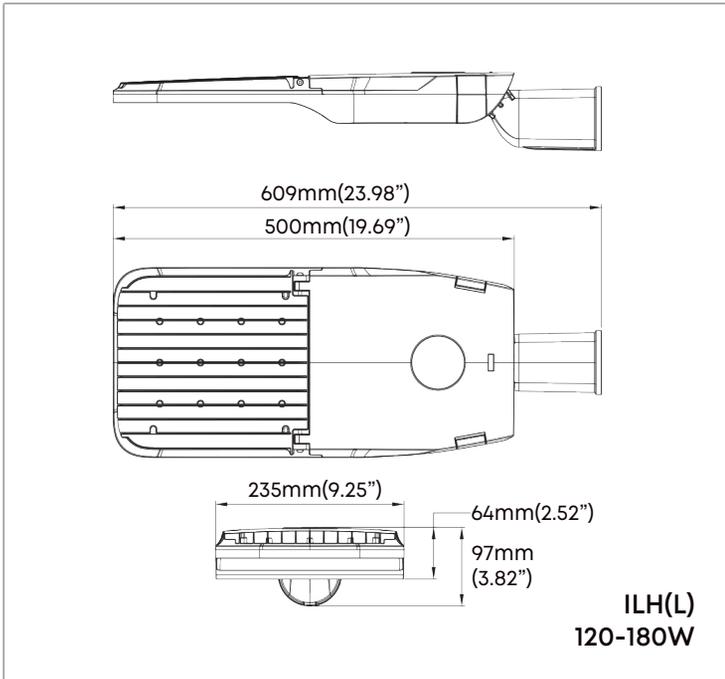
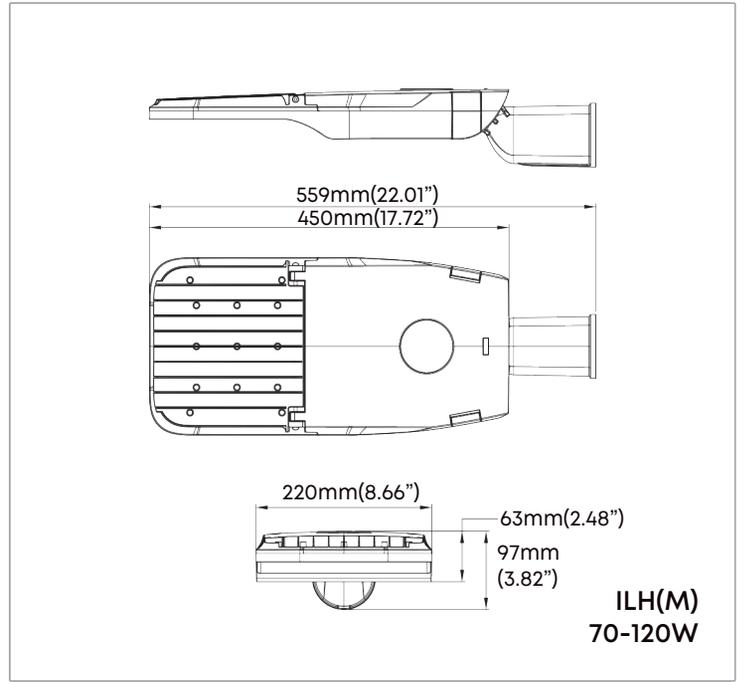
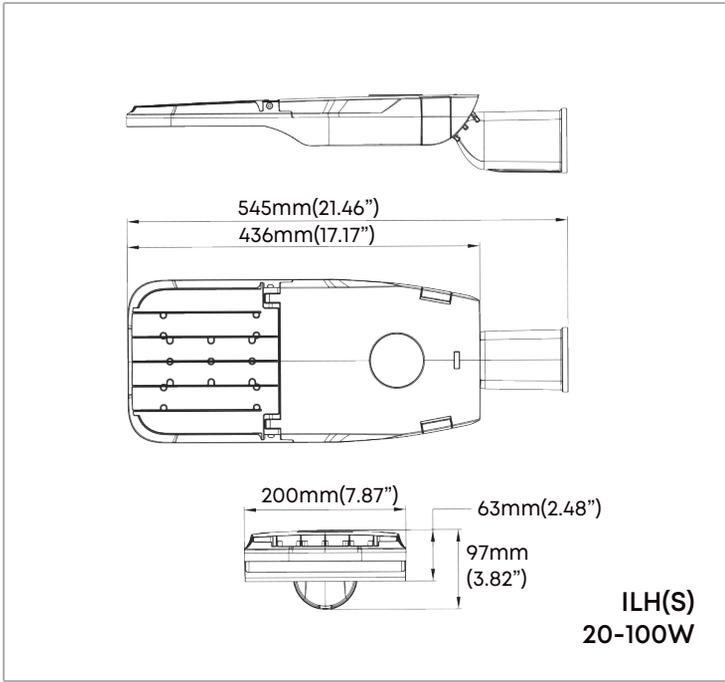


T411 (115*145°)



T501 (150*150°)

Dimensions





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