



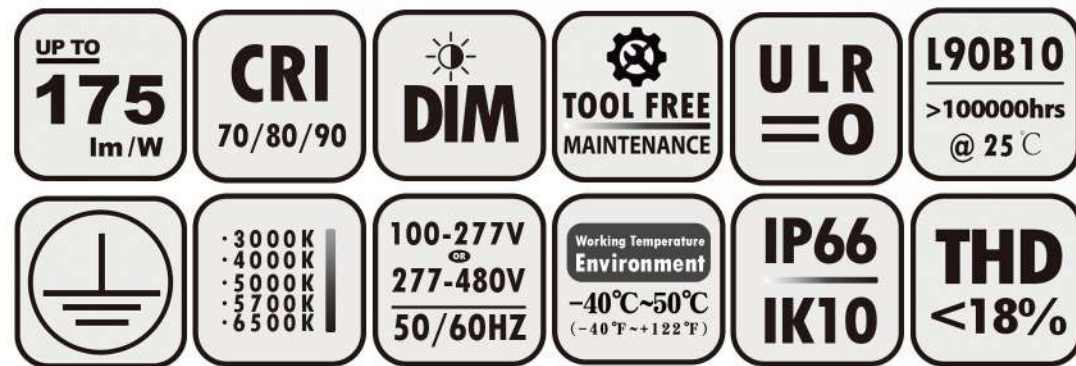
LOT LED AREA LIGHT
PARKING LOT LIGHT

**High Lumen Output
Up to 63000lm(420W)**

**Better Performance
Starts From Better Lighting**
www.aokledlight.com

> Features of OT Series

- It features a lens that is precision engineered using optical grade Mitsubishi PMMA for maximum light intensity..
- A variety of light distributions including Type III, Type IV, and Type V, ensuring precise photometrics for the right project.
- A buckle design and tool-free maintenance, making it easy to maintain. The top cover is reserved for a photocell sensor, and the bottom is reserved for an occupancy or PIR sensor with a waterproof seal.
- Delivers improved visual comfort by lower glare and providing a wider smoother and more uniform light output. BUG=0.
- Available in 3000K, 4000K, 5000K, 5700K, 6500K adjustable CCT, switch from warm white to cool white.
- Use Lumileds or Seoul LED sources and offer efficacy options of 140lm/W, 170lm/W, or 175lm/W. This provides a higher lumen output and a precision light pattern, which ensures more energy savings.
- Minimum CRI of 70, 80, and 90 optional.
- Cutoff classification: Cut-off, no up light pollution.
- With 7 different mounting brackets, it makes installation to any style of pole quicker and easier. This simplifies the installation job and saves time.
- It offers the option of customized pole adapters for special installations. This allows for greater flexibility and customization during the installation process.



Note: Normal Voltage=100-277VAC, High Voltage=277-480VAC, please evaluate before choosing. For the power supply in the United States and Canada, in case the input voltage fluctuation $\geq 240V$ the High Voltage solution is highly recommended for performance stability. Improper selection will cause damage to the driver or the light.



**High Lumen Output
Up to 63000lm (420W)
Better efficiency
equals to general 600W**



be flexible with **Light** Dual LEDs CCT adjustable solution

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

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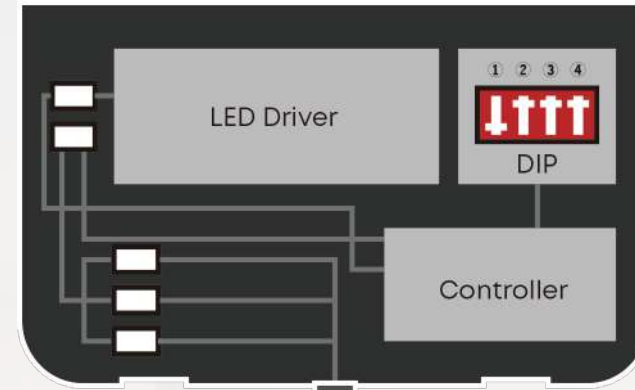
AOK
Quality. Honesty. Service. and Innovation

> Explore the Flexibility



why should be flexible with **Light**

- A colder white light optimizes performance while a warmer one is more favorable to people and animal natural cycles. What if the light can be flexible? The OT **Dual LEDs CCT adjustable solution** offers you the choice to use the right color temperature at any time. Whether it relies on preprogrammed scenarios, uses sensors or a mix of all, the CCT adjustable solution offers you the flexibility to provide the right level with the right color temperature at the right place and the right time.
- With using two types of LEDs (e.a. 3000K and 5000K), you can select one of the two color temperatures or mix both at various levels (dimming) to create a palette of color temperatures.
- As lenses cover the complete LED, the light distribution remains unchanged whatever you select.

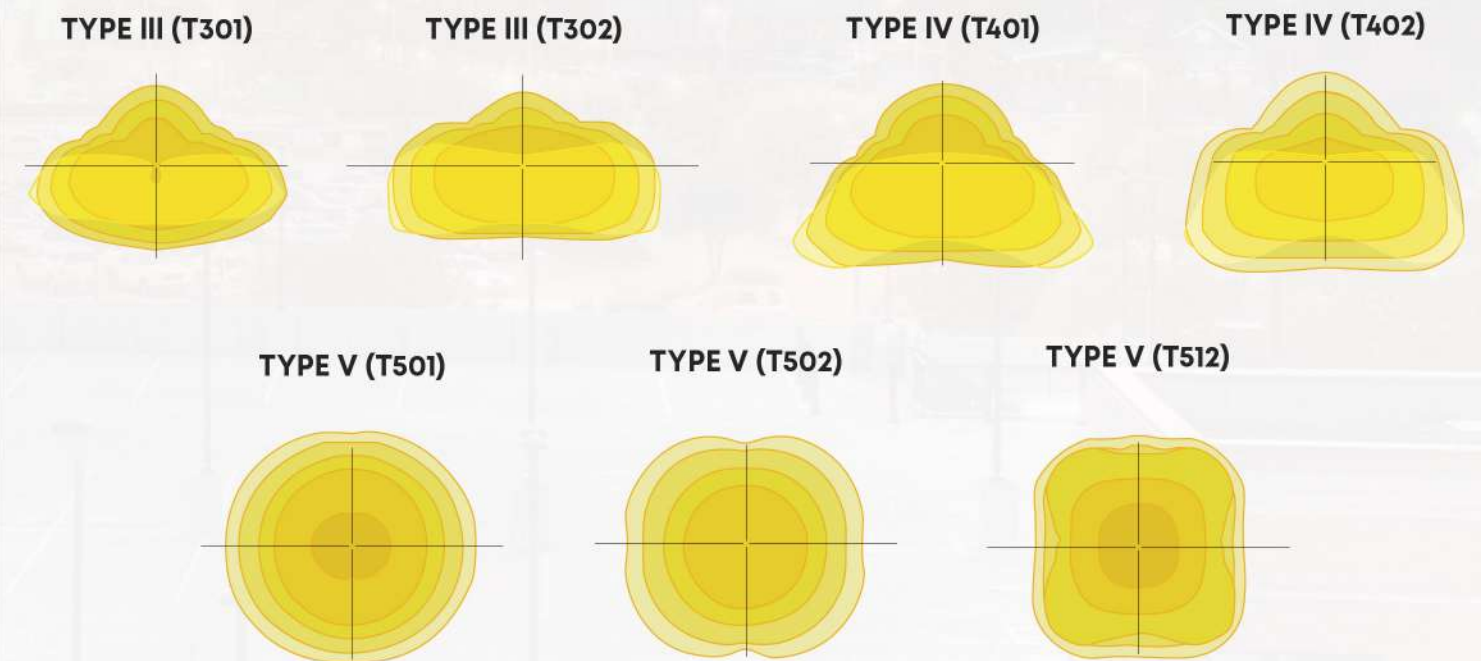


Flexible to match the environment:
The **Dual LEDs CCT adjustable solution** allows you to easily respond to your color temperature needs and quickly adjust the range of the lamp without much effort.

- Dial 1 - switch off, fixture in 5700K;
- Dial 2 - 5000K;
- Dial 3 - 4000K;
- Dial 4 - 3000K;

> Photometrics

Accurate light distribution design, **Flexible** to match the project requirements:

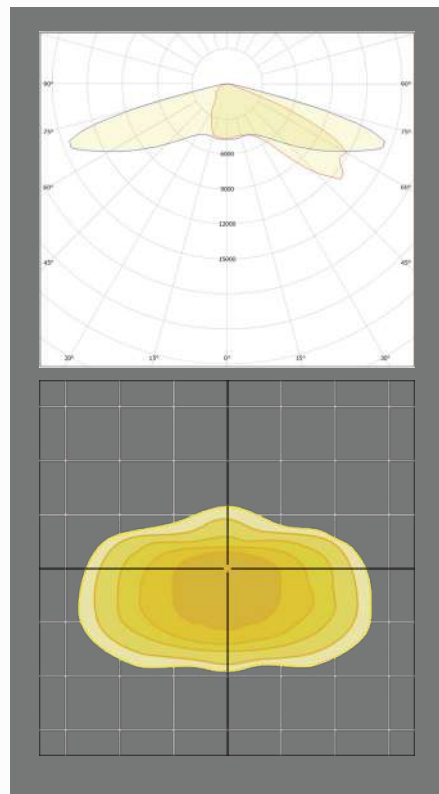


> Professional Parking Lot Lighting Scheme

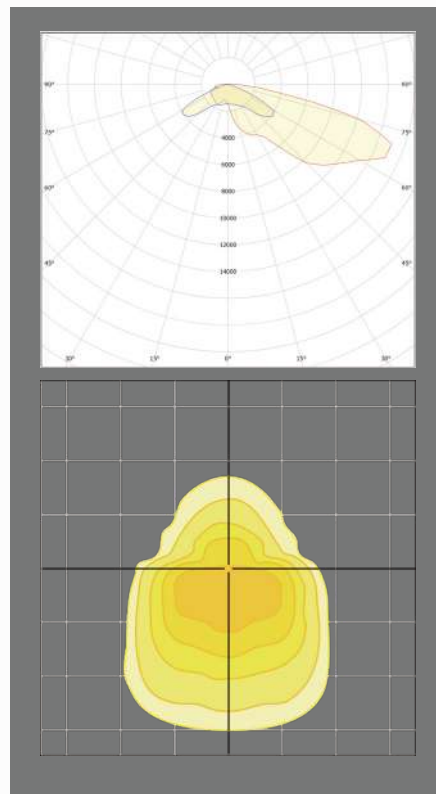
Unlike general light distribution designs, we have extensive experience in the field of parking lot lighting and understand the specific needs of professional customers. That's why we have developed a special light distribution scheme specifically for parking lots. With our flexible customization options, the OT series can meet the lighting needs of general settings as well as the specific project requirements of professional customers.

Typical parking lot lighting distribution designs can be configured in a **Flexible** manner.

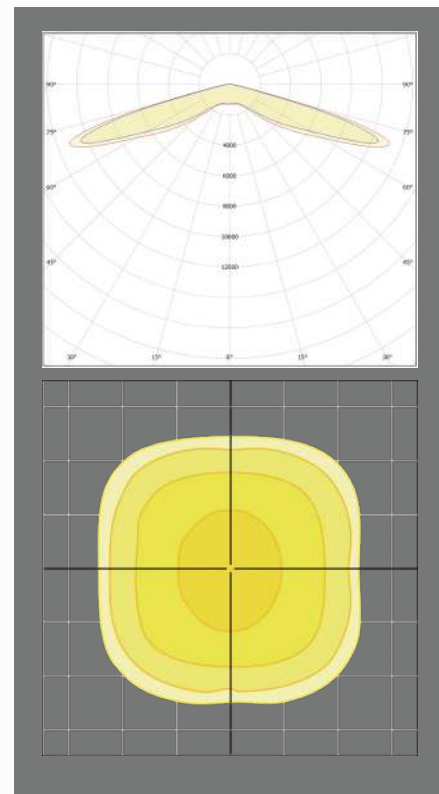
TYPE III (T322)



TYPE IV (T422)



TYPE V (T522)



Power	Light Source	Efficacy@5070
75W	CREE/Lumileds	165.00 lm/W
115W	CREE/Lumileds	161.00 lm/W
145W	CREE/Lumileds	155.00 lm/W
180W	CREE/Lumileds	168.00 lm/W
200W	CREE/Lumileds	166.00 lm/W
230W	CREE/Lumileds	165.00 lm/W
300W	CREE/Lumileds	160.00 lm/W
420W	CREE/Lumileds	150.00 lm/W

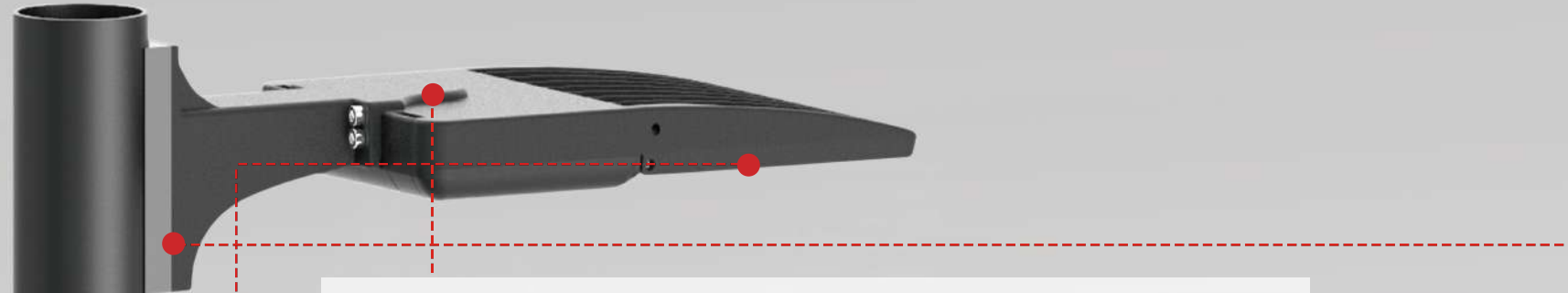
Power	Light Source	Efficacy@5070
75W	CREE/Lumileds	151.80 lm/W
115W	CREE/Lumileds	148.12 lm/W
145W	CREE/Lumileds	142.60 lm/W
180W	CREE/Lumileds	154.56 lm/W
200W	CREE/Lumileds	152.72 lm/W
230W	CREE/Lumileds	151.80 lm/W
300W	CREE/Lumileds	147.20 lm/W
420W	CREE/Lumileds	138.00 lm/W

Power	Light Source	Efficacy@5070
75W	CREE/Lumileds	147.00 lm/W
115W	CREE/Lumileds	146.00 lm/W
145W	CREE/Lumileds	144.00 lm/W
180W	CREE/Lumileds	150.00 lm/W
200W	CREE/Lumileds	148.00 lm/W
230W	CREE/Lumileds	146.00 lm/W
300W	CREE/Lumileds	144.00 lm/W
420W	CREE/Lumileds	140.00 lm/W

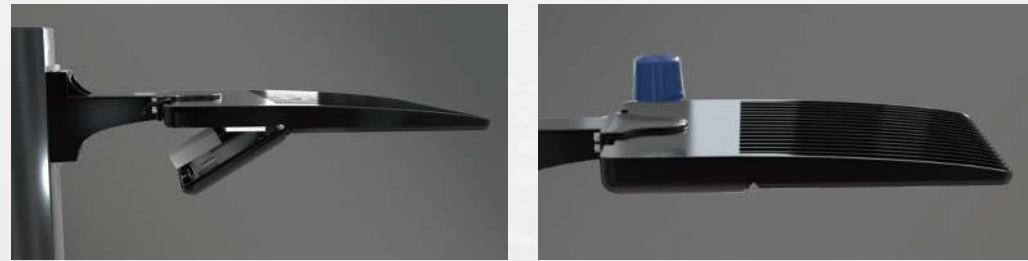
Note: Parameters may vary depending on the chips and configuration schemes used. Please consult with us to obtain specific parameters tailored to your project requirements.

Type III(T322)				Type IV(T422)				Type V(T522)			
75W Lum. Classification System (LCS)				75W Lum. Classification System (LCS)				75W Lum. Classification System (LCS)			
LCS Zone	Lumens	%Luminaire		LCS Zone	Lumens	%Luminaire		LCS Zone	Lumens	%Luminaire	
FL (0-30)	830	6.7	FL (0-30)	715.3	6.3	FL (0-30)	237.1	2.2			
FM (30-60)	4326.2	34.9	FM (30-60)	4464.8	39.2	FM (30-60)	1638.5	15.1			
FH (60-80)	3746.1	30.2	FH (60-80)	4178.8	36.7	FH (60-80)	3459.2	31.9			
FVH (80-90)	63.6	0.5	FVH (80-90)	237.7	2.1	FVH (80-90)	90.1	0.8			
BL (0-30)	756	6.1	BL (0-30)	329.4	2.9	BL (0-30)	237.1	2.2			
BM (30-60)	1655.2	13.3	BM (30-60)	911.8	8	BM (30-60)	1638.5	15.1			
BH (60-80)	1011.2	8.2	BH (60-80)	465.3	4.1	BH (60-80)	3459.2	31.9			
BVH (80-90)	15.9	0.1	BVH (80-90)	95.9	0.8	BVH (80-90)	90.1	0.8			
UL (90-100)	0	0	UL (90-100)	0	0	UL (90-100)	0	0			
UH (100-180)	0	0	UH (100-180)	0	0	UH (100-180)	0	0			
Total	12404.2	100	Total	11399	100	Total	10849.8	100			
BUG Rating	B3-U0-G3		BUG Rating	B1-U0-G3		BUG Rating	B4-U0-G2				
115W Lum. Classification System (LCS)				115W Lum. Classification System (LCS)				115W Lum. Classification System (LCS)			
FL (0-30)	1233.8	6.7	FL (0-30)	1068.4	6.3	FL (0-30)	367.5	2.2			
FM (30-60)	6431	34.9	FM (30-60)	6669.1	39.2	FM (30-60)	2539.7	15.1			
FH (60-80)	5568.7	30.2	FH (60-80)	6241.9	36.7	FH (60-80)	5361.8	31.9			
FVH (80-90)	94.5	0.5	FVH (80-90)	355.1	2.1	FVH (80-90)	139.6	0.8			
BL (0-30)	1123.9	6.1	BL (0-30)	492	2.9	BL (0-30)	367.5	2.2			
BM (30-60)	2460.5	13.3	BM (30-60)	1361.9	8	BM (30-60)	2539.7	15.1			
BH (60-80)	1503.2	8.2	BH (60-80)	695	4.1	BH (60-80)	5361.8	31.9			
BVH (80-90)	23.7	0.1	BVH (80-90)	143.3	0.8	BVH (80-90)	139.6	0.8			
UL (90-100)	0	0	UL (90-100)	0	0	UL (90-100)	0	0			
UH (100-180)	0	0	UH (100-180)	0	0	UH (100-180)	0	0			
Total	18439.3	100	Total	17026.7	100	Total	16817.2	100			
BUG Rating	B3-U0-G3		BUG Rating	B2-U0-G3		BUG Rating	B5-U0-G3				
145W Lum. Classification System (LCS)				145W Lum. Classification System (LCS)				145W Lum. Classification System (LCS)			
FL (0-30)	1502.6	6.7	FL (0-30)	1294.5	6.3	FL (0-30)	455.3	2.2			
FM (30-60)	7832.2	34.9	FM (30-60)	8080.4	39.2	FM (30-60)	3145.9	15.1			
FH (60-80)	6782	30.2	FH (60-80)	7562.9	36.7	FH (60-80)	6641.7	31.9			
FVH (80-90)	115.1	0.5	FVH (80-90)	430.2	2.1	FVH (80-90)	172.9	0.8			
BL (0-30)	1368.8	6.1	BL (0-30)	596.2	2.9	BL (0-30)	455.3	2.2			
BM (30-60)	2996.6	13.3	BM (30-60)	1650.1	8	BM (30-60)	3145.9	15.1			
BH (60-80)	1830.7	8.2	BH (60-80)	842.1	4.1	BH (60-80)	6641.7	31.9			
BVH (80-90)	28.8	0.1	BVH (80-90)	173.6	0.8	BVH (80-90)	172.9	0.8			
UL (90-100)	0	0	UL (90-100)	0	0	UL (90-100)	0	0			
UH (100-180)	0	0	UH (100-180)	0	0	UH (100-180)	0	0			
Total	22456.8	100	Total	20630	100	Total	20831.6	100			
BUG Rating	B3-U0-G3		BUG Rating	B2-U0-G4		BUG Rating	B5-U0-G4				
180W Lum. Classification System (LCS)				180W Lum. Classification System (LCS)				180W Lum. Classification System (LCS)			
FL (0-30)	2024.2	6.7	FL (0-30)	1743.5	6.3	FL (0-30)	586.3	2.2			
FM (30-60)	10550.6	34.9	FM (30-60)	10883	39.2	FM (30-60)	4119.1	15.3			
FH (60-80)	9135.9	30.2	FH (60-80)	10185.9	36.7	FH (60-80)	8601.4	31.9			
FVH (80-90)	135	0.5	FVH (80-90)	579.4	2.1	FVH (80-90)	182.3	0.7			
BL (0-30)	1843.8	6.1	BL (0-30)	802.9	2.9	BL (0-30)	586.3	2.2			
BM (30-60)	4036.6	13.3	BM (30-60)	2222.5	8	BM (30-60)	4119.1	15.3			
BH (60-80)	2466.1	8.2	BH (60-80)	1134.2	4.1	BH (60-80)	8601.4	31.9			
BVH (80-90)	38.9	0.1	BVH (80-90)	233.8	0.8	BVH (80-90)	182.3	0.7			
UL (90-100)	0	0	UL (90-100)	0	0	UL (90-100)	0	0			
UH (100-180)	0	0	UH (100-180)	0	0	UH (100-180)	0	0			
Total	30251.1	100	Total	27785.2	100	Total	26978.2	100			
BUG Rating	B3-U0-G4		BUG Rating	B3-U0-G4		BUG Rating	B5-U0-G4				
200W Lum. Classification System (LCS)				200W Lum. Classification System (LCS)				200W Lum. Classification System (LCS)			
FL (0-30)	2221.4	6.7	FL (0-30)	1922.5	6.3	FL (0-30)	643	2.2			
FM (30-60)	11578.4	34.9	FM (30-60)	12000.4	39.2	FM (30-60)	4517.2	15.3			
FH (60-80)	10025.9	30.2	FH (60-80)	11231.7	36.7	FH (60-80)	9432.6	31.9			
FVH (80-90)	170.1	0.5	FVH (80-90)	638.9	2.1	FVH (80-90)	200	0.7			
BL (0-30)	2023.4	6.1	BL (0-30)	885.4	2.9	BL (0-30)	643	2.2			
BM (30-60)	4429.8	13.3	BM (30-60)	2450.6	8	BM (30-60)	4517.2	15.3			
BH (60-80)	2706.3	8.2	BH (60-80)	1250.7	4.1	BH (60-80)	9432.6	31.9			
BVH (80-90)	42.6	0.1	BVH (80-90)	257.8	0.8	BVH (80-90)	200	0.7			
UL (90-100)	0	0	UL (90-100)	0	0	UL (90-100)	0	0			
UH (100-180)	0	0	UH (100-180)	0	0	UH (100-180)	0	0			
Total	33197.9	100	Total	30638	100	Total	29585.6	100			
BUG Rating	B4-U0-G4		BUG Rating	B3-U0-G4		BUG Rating	B5-U0-G4				
230W Lum. Classification System (LCS)				230W Lum. Classification System (LCS)				230W Lum. Classification System (LCS)			
FL (0-30)	2529.5	6.7	FL (0-30)	2180.2	6.3	FL (0-30)	730.5	2.2			
FM (30-60)	13184.3	34.9	FM (30-60)	13609.3	39.2	FM (30-60)	5131.6	15.3			
FH (60-80)	11416.5	30.2	FH (60-80)	12737.6	36.7	FH (60-80)	10715.6	31.9			
FVH (80-90)	193.7	0.5	FVH (80-90)	724.5	2.1	FVH (80-90)	227.2	0.7			
BL (0-30)	2304.1	6.1	BL (0-30)	1004.1	2.9	BL (0-30)	730.5	2.2			
BM (30-60)	5044.2	13.3	BM (30-60)	2779.2	8	BM (30-60)	5131.6	15.3			
BH (60-80)	3081.6	8.2	BH (60-80)	1418.3	4.1	BH (60-80)	10715.6	31.9			
BVH (80-90)	48.6	0.1	BVH (80-90)	292.4	0.8	BVH (80-90)	227.2	0.7			
UL (90-100)	0	0	UL (90-100)	0	0	UL (90-100)	0	0			
UH (100-180)	0	0	UH (100-180)	0	0	UH (100-180)	0	0			
Total	37802.5	100	Total	34745.6	100	Total	33609.8	100			
BUG Rating	B4-U0-G4		BUG Rating	B3-U0-G5		BUG Rating	B5-U0-G4				
300W Lum. Classification System (LCS)				300W Lum. Classification System (LCS)				300W Lum. Classification System (LCS)			
FL (0-30)	3219.4	6.7	FL (0-30)	2775.6	6.3	FL (0-30)	938.5	2.2			
FM (30-60)	16780.3	34.9	FM (30-60)	17325.8	39.2	FM (30-60)	6593.2	15.3			
FH (60-80)	14530.3	30.2	FH (60-80)	16216	36.7	FH (60-80)	13767.6	31.9			
FVH (80-90)	246.5	0.5	FVH (80-90)	922.4	2.1	FVH (80-90)	291.9	0.7			
BL (0-30)	2932.5	6.1	BL (0-30)	1278.3	2.9	BL (0-30)	938.5	2.2			
BM (30-60)	6420	13.3	BM (30-60)	3538.2	8	BM (30-60)	6593.2	15.3			
BH (60-80)	3922.2	8.2	BH (60-80)	1805.7	4.1	BH (60-80)	13767.6	31.9			
BVH (80-90)	61.8	0.1	BVH (80-90)	372.2	0.8	BVH (80-90)	291.9	0.7			
UL (90-100)	0	0	UL (90-100)	0	0	UL (90-100)	0	0			
UH (100-180)	0	0	UH (100-180)	0	0	UH (100-180)	0	0			
Total	48113	100	Total	44234.2	100	Total	43182.4	100			
BUG Rating	B4-U0-G5		BUG Rating	B3-U0-G5		BUG Rating	B5-U0-G5				
420W Lum. Classification											

> Explore the Flexibility



• Buckle design. Top cover space reserved for photocell sensor and bottom reserved for occupancy or PIR sensor with waterproof seal. **Flexible** for future installation.

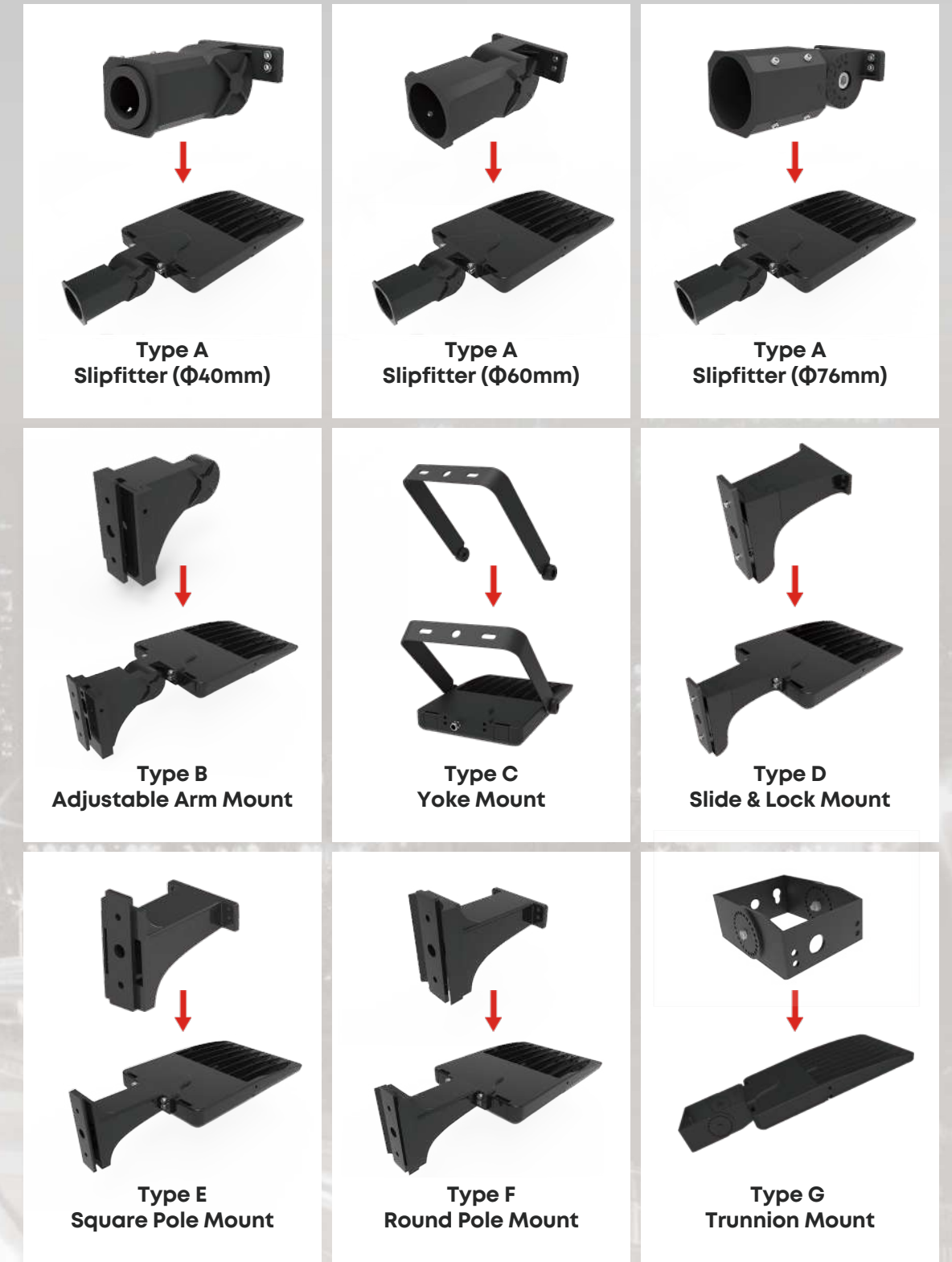


• **Flexible** design with 90 ° field-rotatable optics, simply rotate the lens and get light distribution in right direction in an instant.



Note: please ensure that the lens is not mounted facing the sky to prevent water from entering the lens area.

• Up to 7 installation methods (brackets) can be suitable for different installation scenarios, quickly adapt to the needs of the project. Convenient and **Flexible**.



> Application Reference



*Due to the constant improvements in product development, individual parameters might change. Please refer to our sales or R&D team for most up-to-date content as specifications are subject to change without notice.

Parameter Table

Electrical Data

Model	AOK-75WoT	AOK-115WoT	AOK-145WoT	AOK-180WoT	AOK-200WoT	AOK-230WoT	AOK-300WoT	AOK-420WoT
Power(W)	75 W	115 W	145 W	180 W	200 W	230 W	300 W	420 W
Input voltage	Normal Voltage=100-277VAC, High Voltage=277-480VAC, please read *Note-1 before choosing.							
THD	7.50%	7.00%	6.50%	7.20%	7.80%	7.70%	3.90%	7.70%
PF	0.98	0.98	0.99	0.98	0.99	0.99	0.99	0.99
Operating temperature	-40°C to 50°C (-40 °F to 122 °F)							
Control Option	DAU, 1-10V/ PWM / timer dimming, Nema, Zhaga, Presence detection sensor. Dim-to-Off with standby power <= 0.5W, DIP swtich.							
Driver	Meanwell / Inventronics/Sosen							
Surge Protection	10kV / 20kV optional							

Photometric Data

Efficacy(lm/W)- (LUMILEDS,Std. Dev. ±5%)@4000K Ra70	T301	150 lm/W	144 lm/W	138 lm/W	142 lm/W	140 lm/W	135 lm/W	126 lm/W	146 lm/W
	T302	168 lm/W	163 lm/W	158 lm/W	168 lm/W	164 lm/W	160 lm/W	155 lm/W	146 lm/W
	T401	145 lm/W	140 lm/W	133 lm/W	138 lm/W	136 lm/W	131 lm/W	123 lm/W	144 lm/W
	T402	166 lm/W	161 lm/W	156 lm/W	166 lm/W	162 lm/W	158 lm/W	153 lm/W	144 lm/W
	T501	150 lm/W	144 lm/W	138 lm/W	142 lm/W	140 lm/W	135 lm/W	126 lm/W	144 lm/W
	T502	169 lm/W	164 lm/W	159 lm/W	169 lm/W	165 lm/W	161 lm/W	156 lm/W	147 lm/W
Efficacy(lm/W) (Seoul,Std. Dev. ±5%)@4000K Ra70	T302	171 lm/W	166 lm/W	161 lm/W	171 lm/W	167 lm/W	163 lm/W	158 lm/W	149 lm/W
	T402	169 lm/W	164 lm/W	159 lm/W	169 lm/W	165 lm/W	161 lm/W	156 lm/W	147 lm/W
	T502	172 lm/W	167 lm/W	162 lm/W	172 lm/W	168 lm/W	164 lm/W	159 lm/W	150 lm/W
Luminous flux (lm) (LUMILEDS,Std. Dev. ±5%)@4000K Ra70	T301	11250 lm	16560 lm	20010 lm	25648 lm	28058 lm	31123 lm	37868 lm	61320 lm
	T302	12600 lm	18745 lm	22910 lm	30240 lm	32800 lm	36908 lm	46500 lm	61320 lm
	T401	10875 lm	16100 lm	19285 lm	24840 lm	27200 lm	30130 lm	36900 lm	60480 lm
	T402	12450 lm	18515 lm	22620 lm	29880 lm	32400 lm	36340 lm	45900 lm	60480 lm
	T501	11250 lm	16560 lm	20010 lm	25560 lm	27916 lm	31050 lm	37800 lm	61740 lm
Luminous flux (lm) (Seoul,Std. Dev. ±5%)@4000K Ra70	T502	12708 lm	18860 lm	23055 lm	30420 lm	33000 lm	37030 lm	46800 lm	61740 lm
	T302	12819 lm	19090 lm	23345 lm	30780 lm	33400 lm	37490 lm	47400 lm	62580 lm
	T402	12675 lm	18860 lm	23055 lm	30420 lm	33000 lm	37030 lm	46800 lm	61740 lm
T502	12900 lm	19205 lm	23490 lm	30960 lm	33600 lm	37720 lm	47700 lm	63000 lm	

ULOR	= 0%, @ Luminaire inclination 0°
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CCT	3000K, 4000K, 5000K, 5700K, 6500K
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CRI	70Ra, 80Ra, 90Ra optional
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Beam angle	Type III/Type IV/Type V/T512
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LED Manufacturer	LUMILEDS/Seoul
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LED model	Lumileds 3030/Lumileds 5050/Seoul 5050
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Working current of single LED (mA)	T301	0.065	0.101	0.127(0.12)	0.08	0.088	0.099	0.128	0.099
	T302	0.033	0.051	0.064	0.044	0.049	0.055	0.071	0.099
	T401	0.065	0.101	0.127 (0.12)	0.08	0.088	0.099	0.128	0.099
	T402	0.033	0.051	0.064	0.044	0.049	0.055	0.071	0.099
	T501	0.065	0.101	0.127 (0.12)	0.08	0.088	0.099	0.128	0.099
	T502	0.033	0.051	0.064	0.044	0.049	0.055	0.071	0.099

Lens	Polycarbonate (Better impact resistance than glass)
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Mechanical Data

IP/IK	IP66/IK10, according to standard EN 60529 and EN 62262
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Vibration resistance	3G, conform to standard IEC 68-2-6.
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SCx	Front: 0.113976m²; Front-side: 0.0152m²; Side: 0.02997m²	Front: 0.179268m²; Front-side: 0.0196 m²; Side: 0.03342 m²	Front: 0.201256m²; Front-side: 0.0269 m²; Side: 0.04686 m²
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Housing/Materials	Heavy-duty die-cast aluminum (EN AC-46100)
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Surface treatment	Anti-UV thermosetting polyester / 80 micron epoxy primer + Anti-UV thermosetting polyester (for extremely corrosive environments).
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Painting	Black, Bronze, Custom request
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Cable	Pre-wired with a 70 cm cable (Other lengths on request)
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Mounting	Slip fitter(Φ40/60/76mm)/Arm mount/Yoke mount/Slide & Lock/Square pole/Round pole/Trunnion
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* Note-1: For the power supply in the United States and Canada, in case the input voltage fluctuation ≥240V the High Voltage solution is highly recommended for performance stability. Improper selection will cause damage to the driver or the light.

Others

Model	AOK-75WoT	AOK-115WoT	AOK-145WoT	AOK-180WoT	AOK-200WoT	AOK-230WoT	AOK-300WoT	AOK-420WoT
Lifespan	L90B10 > 100000hrs, @Ta 25°C							
Warranty	5 years in standard, 10 years optional							
Certification	UL/cUL/FCC/CE/ENEC/SAA/RoHS,For other certificates please request							
Product size	507*327*185mm/ 20.0*12.9*7.3 in	507*327*185mm/ 20.0*12.9*7.3 in	507*327*185mm/ 20.0*12.9*7.3 in	600*410*185mm/ 23.6*16.1*7.3 in	600*410*185mm/ 23.6*16.1*7.3 in	600*410*185mm/ 23.6*16.1*7.3 in	650*423*380mm/ 25.6*16.7*15.0 in	650*440*390mm/ 25.6*16.7*15.4 in
Net weight(±10%)	3.7kg / 8.2 lbs	4.0kg / 8.8 lbs	4.0kg / 8.8 lbs	5.6kg / 12.3 lbs	5.6kg / 12.3 lbs	5.6kg / 12.3 lbs	8.9kg / 19.6 lbs	9.6kg / 21.16 lbs
Recommended installation height	General 4-12m, based on actual project requirements							
Application field	Suitable for area lighting such as parking lot, loading bay and street; Tennis court							
Important note!	The provided information is solely for reference; the official measurement report holds higher authority.							

Dual LEDs CCT adjustable solution specification

Watt(W)	LED Chips	CCT	Current Output(mA)	Power(W)	Efficacy		
					T302	T402	T502
75	C46+W46	3000	515	74.5	148	149	152
		4000		72.8	161	161	165
		5000		74.16	158	158	162
		5700		75.15	156	156	160
		3000		113.8	144	144	148
115	C46+W46	4000	790	109.3	161	161	165
		5000		112.2	156	156	159
		5700		113.9	151	151	155
		3000		144.4	138	138	141
		4000		137.4	157	158	161
145	C46+W46	5000	985	141.7	151	150	154
		5700		144.1	146	145	148
		3000		178.4	150	153	155
		4000		172.6	166	169	171
		5000		177.1	161	165	166
180	C84+W84	5700	1045	179.0	157	161	163
		3000		199.2	147	151	152
		4000		191.2	164	169	170
		5000		196.4	159	163	164
		5700		199.1	154	158	160
200	C84+W84	3000	1155	228.5	144	147	149
		4000		218.6	163	166	168
		5000		225.1	158	161	161
		5700		228.5	152	155	157
		3000		199.2	147	151	152

Ordering Information

AOK	WATTS	VOLTAGE	LED CHIPS	TYPE OF SENSOR	CCT&CRI	DISTRIBUTION	MOUNT	HOUSING	OPTIONS
75WoT	NV=100-277V	L3=LUMILED 3030	00=Without Sensor	3070=3000K 70CRI	T3=TYPE 3	A=Slip Fitter	BK=Black	SPD 10KV	
115WoT	HV=277-480V	L5=LUMILED 5050	SN=Motion Sensor	4070=4000K 70CRI	T4=TYPE 4	B=Adjustable Arm	BZ=Bronze	SPD 20KV	
145WoT		S5=SEOUL 5050	PH=PhotoCell	5070=5000K 70CRI	T5=TYPE 5	C=Yoke Mount	WH=White	DIP Switch	
180WoT		W3=SEOUL W3	DV=Dimmable	5770=5700K 70CRI	T512=TYPE T5WQ	D= Slide and Lock	SI=Silver		
200WoT				6570=6500K 70CRI		E= Square Pole	RD=Red		
230WoT				3080=3000K 80CRI		F= Round Pole	BL=Blue		
300WoT				4080=4000K 80CRI		G= Trunnion Mount			
420WoT				5080=5000K 80CRI					
				5780=5700K 80CRI					
				6580=6500K 80CRI					

OT Series Specification Sheet

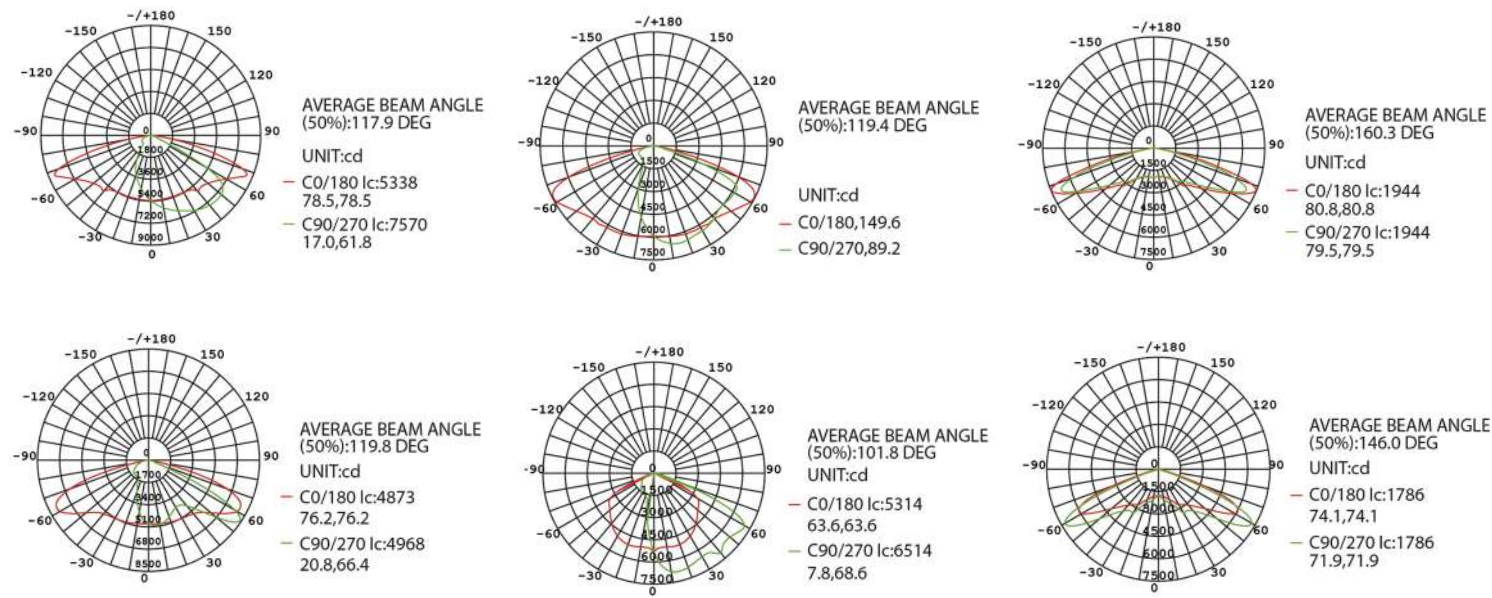
*Due to the constant improvements in product development, individual parameters might change. Please refer to our sales or R&D team for most up-to-date content as specifications are subject to change without notice.

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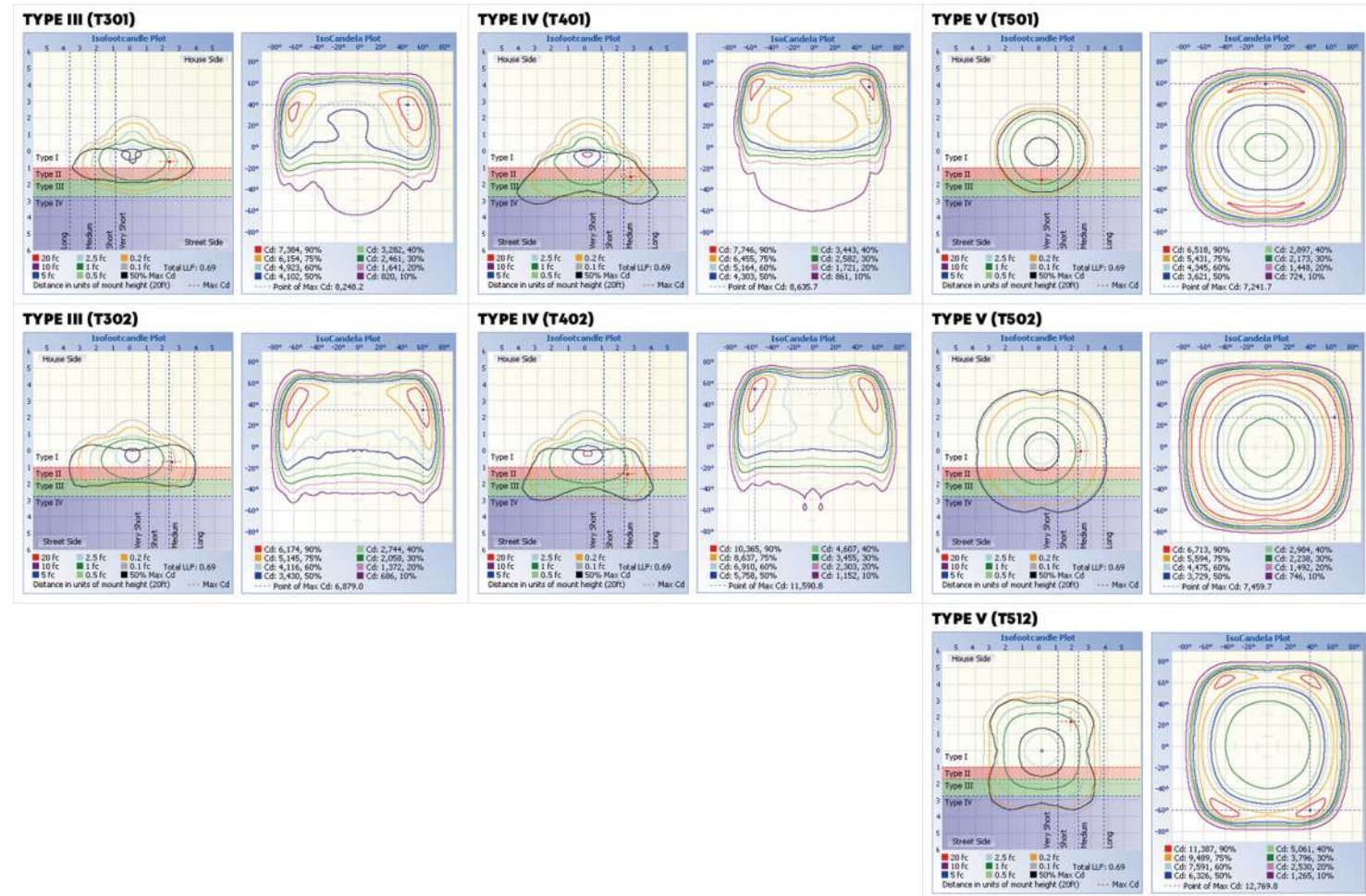


Photometry

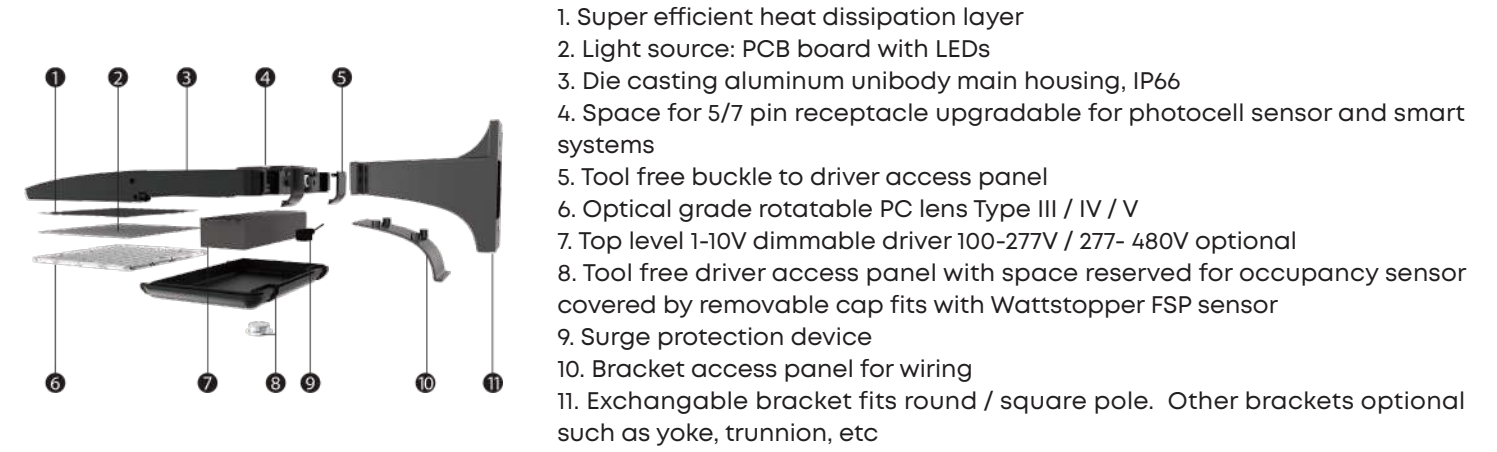


*All published Luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP accredited Laboratory.

Illuminance Diagram



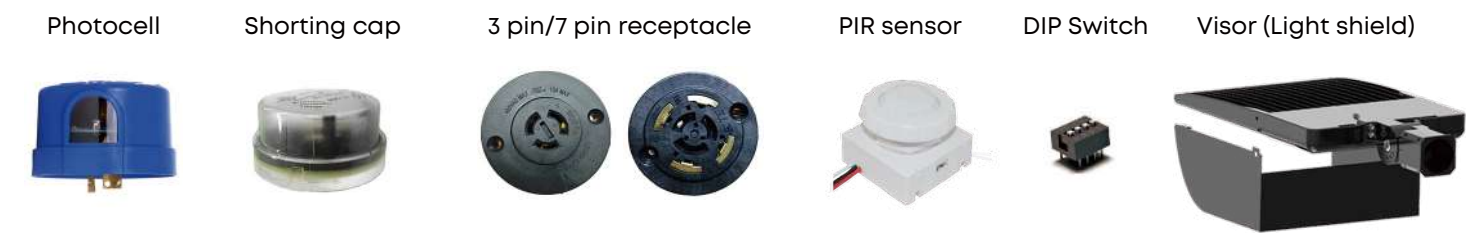
Construction Features



Bracket



Accessories



*As the products are upgraded, the accessories may differ from those described in the pictures. Please consult with our sales team for updated details and order separately.

OT Series Specification Sheet

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Illuminate Your Future



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

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