

moovilum  
light in *motion*

# CATALOG 2026



## ABOUT OUR PROJECTS

# What Do We Do?

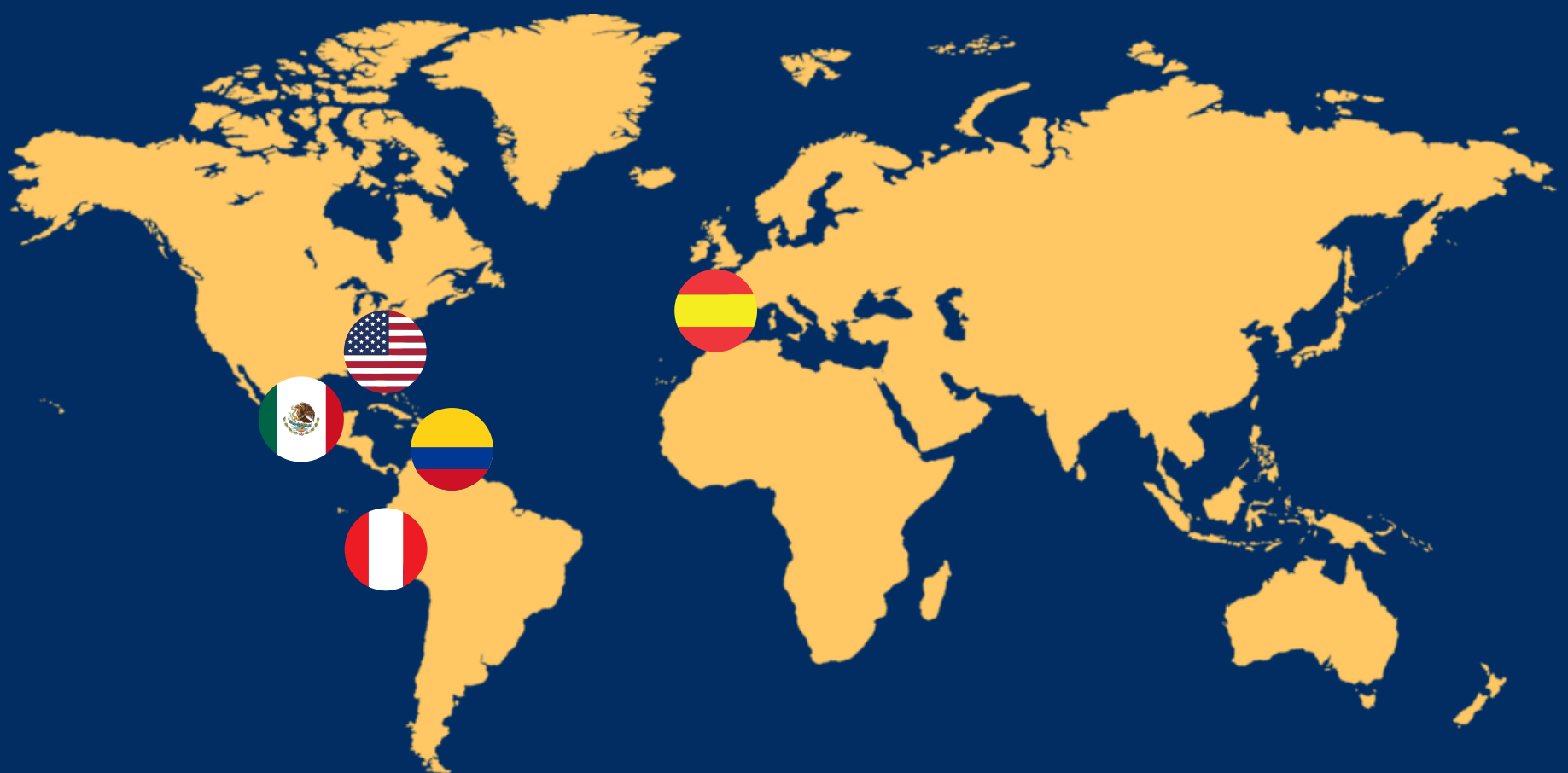
We deliver comprehensive lighting solutions that cover every stage of the project: from specialized consultancy and design, through engineering and implementation, to post-sales support and maintenance.

By integrating intelligent lighting technology, we optimize performance, adapt illumination to each space and its specific needs, and significantly reduce energy consumption and operating costs. Our approach ensures projects that are not only efficient, but also reliable, scalable, and aligned with the highest quality standards.



OFFICES AND FACTORIES

# Global Presence & Proven Track Record



Our prestigious achievements in international lighting projects are a testament to our experience and technical expertise. We have successfully developed and implemented solutions in diverse markets and regulatory environments, which strengthens our capacity to respond to complex challenges.

Today, we maintain an active presence in the **USA, Spain, Peru, Mexico, and Colombia**, positioning us as a reliable global partner for high-demand lighting projects.



## ABOUT THE COMPANY

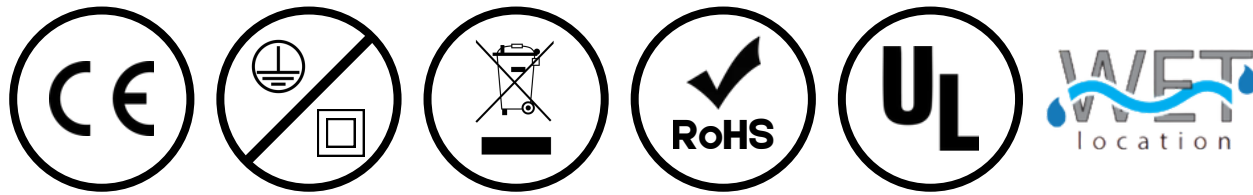
# Our Certifications

We hold certifications that endorse our excellence and commitment to quality in every stage of our work. These recognitions reflect our adherence to strict technical, safety, and performance standards, both in our processes and in our luminaires.

Thanks to these national and international certifications, we provide our customers with the confidence that they are acquiring reliable, high-quality lighting products, backed by globally recognized norms and best practices.



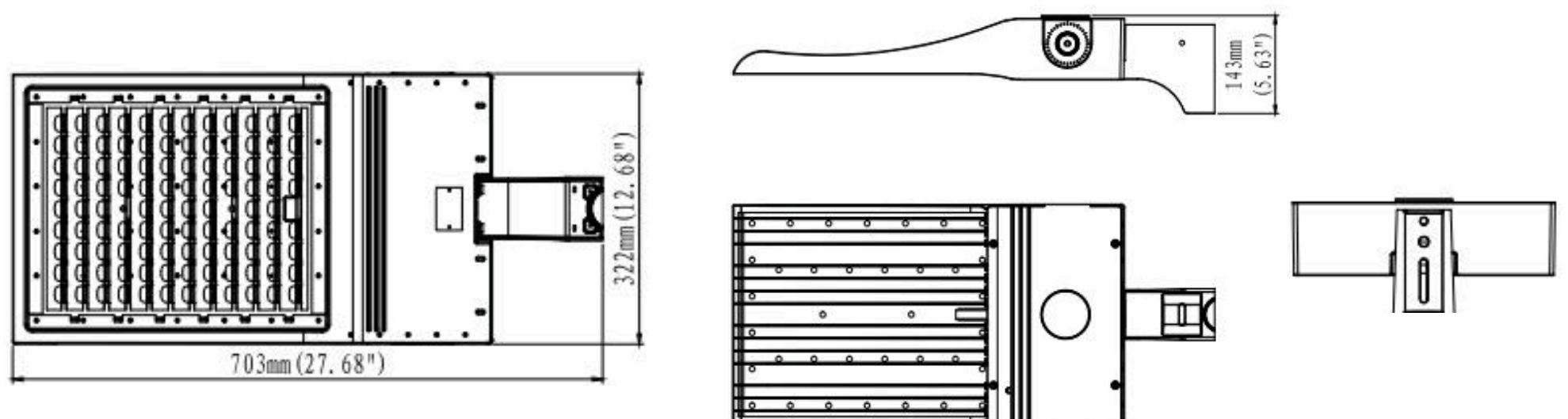
# TENNIS Series



## TECHNICAL INFORMATION

Voltage Range	100 ~ 240 VAC
Power Factor	≥ 0.95
Luminous Flux	≥ 36000 lm ~ 90000 lm
Efficiency	≥ 150 lm/W
Dimming	Dimmable. 0 ~ 10 V
Lifetime	≥ 50 000 Hours
Mounting	Pole

## DIMENSIONS

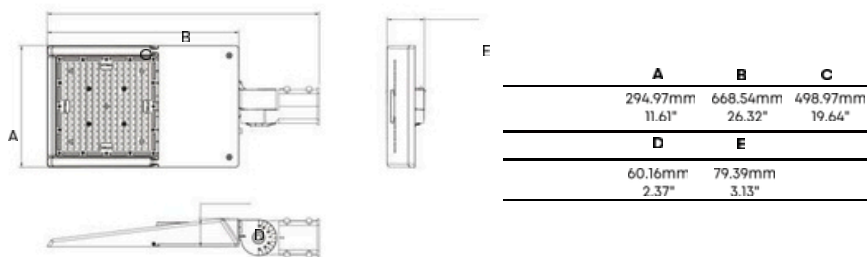


# BRACKETS INSTALLATION OPTIONS

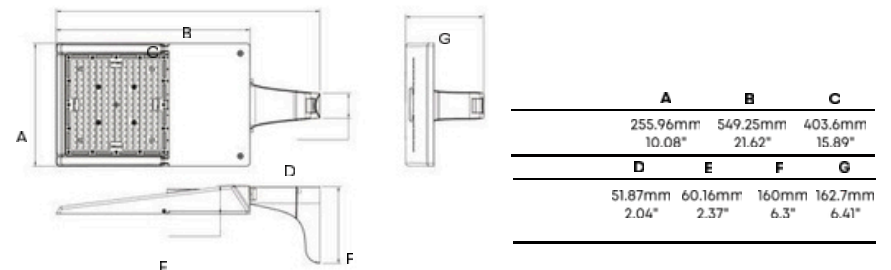


## DIMENSIONS

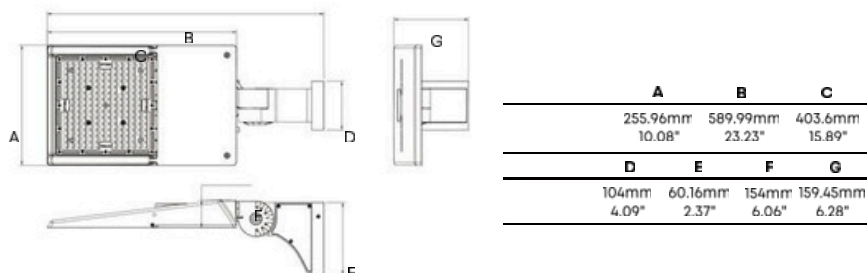
Type-A Slip Fitter



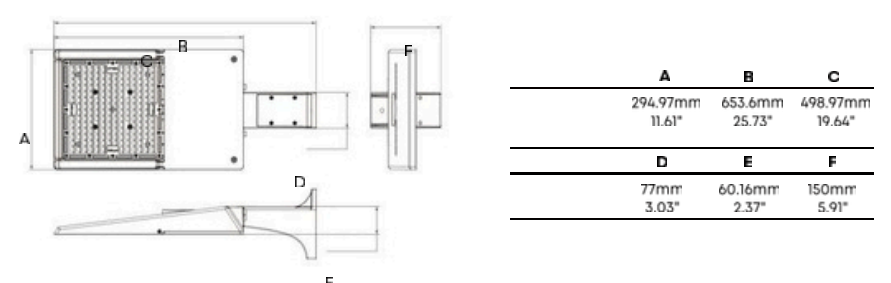
Type-D Slide Lock Mount



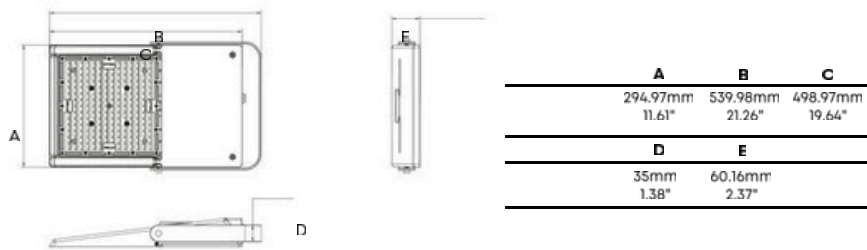
Type-B Adjustable Arm



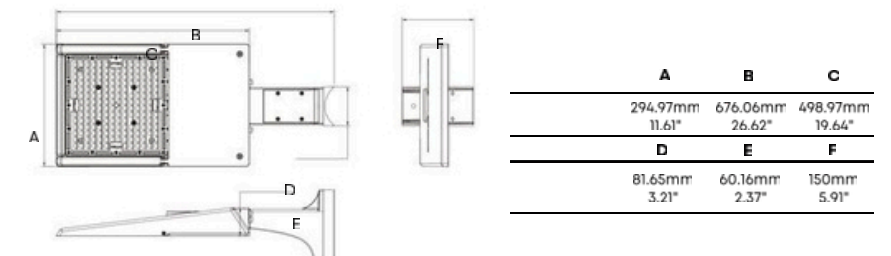
Type-E Square Pole



Type-C Yoke



Type-F Round Pole



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info@moovillum.com

## CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	SPD	CLASS	COLOR	TREATMENT
TNS1 Series 1	240W	501	30K 3000K	7 70	27RE 100 ~ 277 VAC Dimmable. 0 ~ 10 V	PIR	10Kv	1 Class I	W White	A2 250h AISI 304
	300W	502	40K 4000K	8 80	27RE 120 ~ 277 VAC Dimmable. 0 ~ 10 V	PH Photocell	15Kv	2 Class II	B Black	** On Request
	450W	503	50K 5000K			N/A			BZ Bronze	
	600W	504							S Silver	

## REFERENCES

REFERENCES	(XXK)	
	LUMENS	LM/W
TNS1-240W-501-30K7-27RE-W	≥ 36 000	≥ 150
TNS1-300W-502-30K8-27RE-B	≥ 45 000	≥ 150
TNS1-450W-503-40K7-27RE-B	≥ 67 000	≥ 150
TNS1-600W-504-50K8-27RE-BZ	≥ 90 000	≥ 150



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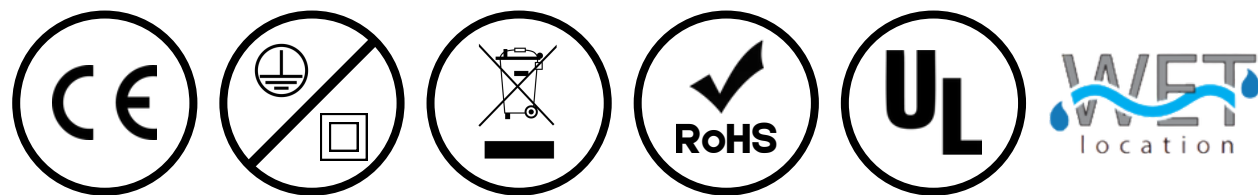
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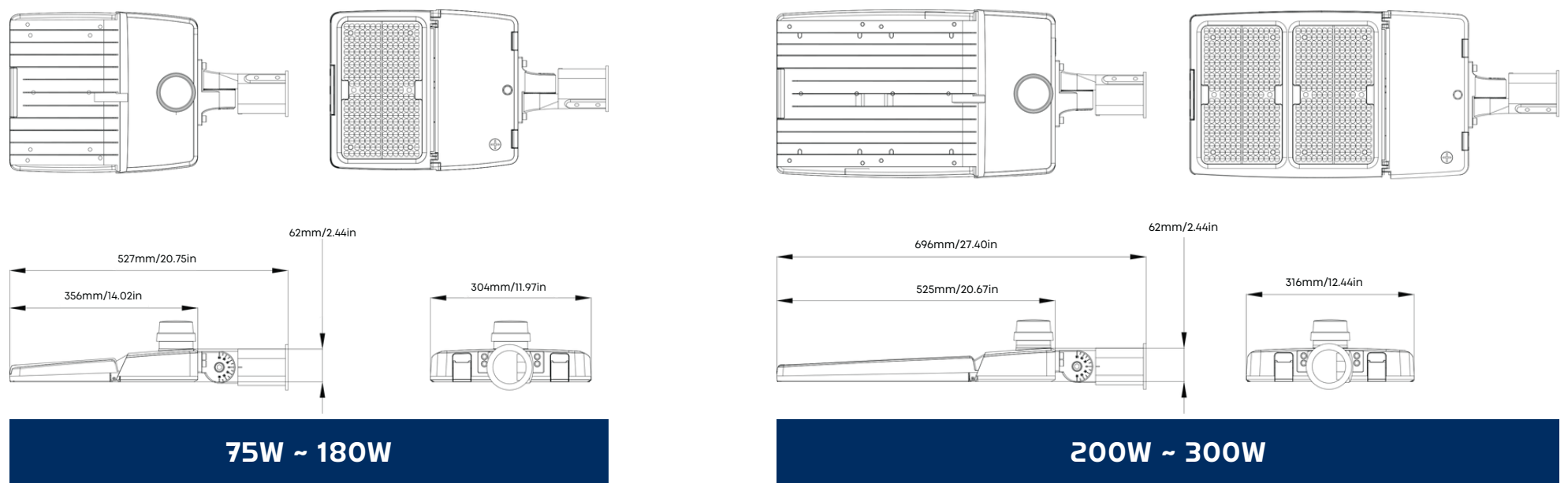
# ARENA Series



## TECHNICAL INFORMATION

Voltage Range	100 ~ 240 VAC
Power Factor	≥ 0.95
Luminous Flux	≥ 4500 lm ~ 20000 lm
Efficiency	≥ 60 lm/W ~ 100 lm/W
Dimming	Dimmable. 0 ~ 10 V
Lifetime	≥ 100 000 Hours
Mounting	Pole   Wall Bracket

## DIMENSIONS



## CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	CLASS	COLOR
WOT Arena Series	75W	T401	27K 2700K	7 70	27RE 100 ~ 277 VAC Dimmable. 0 ~ 10 V	PIR	1 Class I	B Black
	115W	T402 90°x150°	30K 3000K	8 80	27RE 120 ~ 277 VAC Dimmable. 0 ~ 10 V	PH Photocell		BZ Bronze
	150W		40K 4000K		48RE 277 ~ 480 VAC Dimmable. 0 ~ 10 V	Mounting Accessories Bracket		
	180W		50K 5000K			N/A		
	200W							
	240W							
	300W							

## REFERENCES

REFERENCES	4000K	
	LUMENS	LM/W
WOT-75W-T401-40K7-27RE-10S-1-B	≥ 10 500	≥ 140



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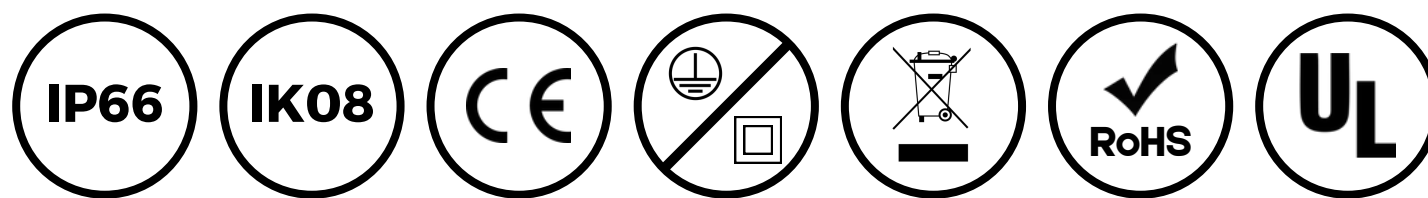
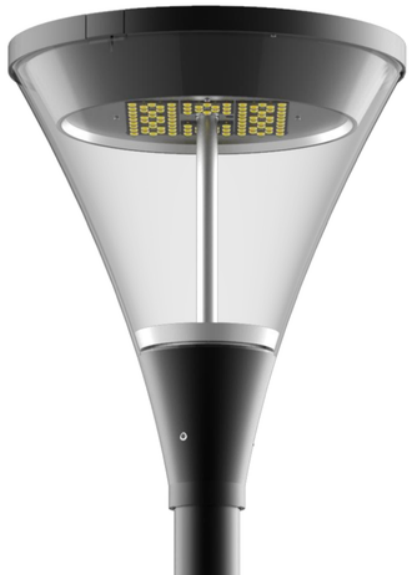
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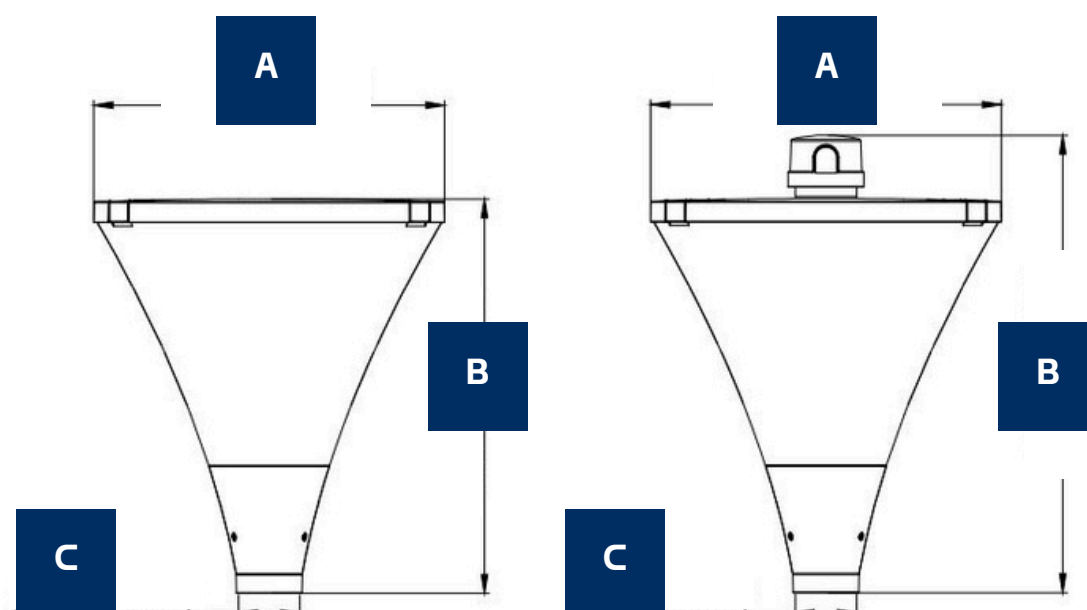
# LOLO Series



## TECHNICAL INFORMATION

Voltage Range	100 ~ 277 VAC
Power Factor	$\geq 0.92$
Luminous Flux	4200 lm ~ 8400 lm
Efficiency	$\geq 140$ lm/W
Dimming	Dimmable. 0 ~ 10 V
Lifetime	$\geq 100,000$ Hours
Mounting	Pole

## DIMENSIONS



LOLO			
LUMINARIA	A	B	C
Serie 1	371 mm	420 mm	63 mm
Serie 2	371 mm	487 mm	63 mm

## CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	SPD	CLASS	COLOR	TREATMENT
LOL Series 1	30W	203	30K 3000K	7 70	27RE 100 ~ 277 VAC Dimmable. 0 ~ 10 V	CI Liss Cover	10S	1 Class I	B Black	A2 250h AISI 304
	40W	204	40K 4000K	8 80	27RE 120 ~ 277 VAC Dimmable. 0 ~ 10 V	S3 Socket 3 Pins		2 Class II		** On Request
	60W	205	50K 5000K			S7 Socket 7 Pins				
						N/A				

## REFERENCES

REFERENCES	(XXK)	
	LUMENS	LM/W
LOL1-60W-205-30K7-27RE-10S-1-B-A2	≥ 8 400	≥ 140



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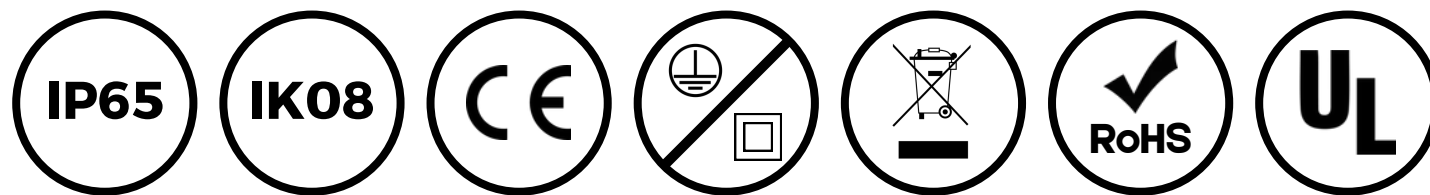
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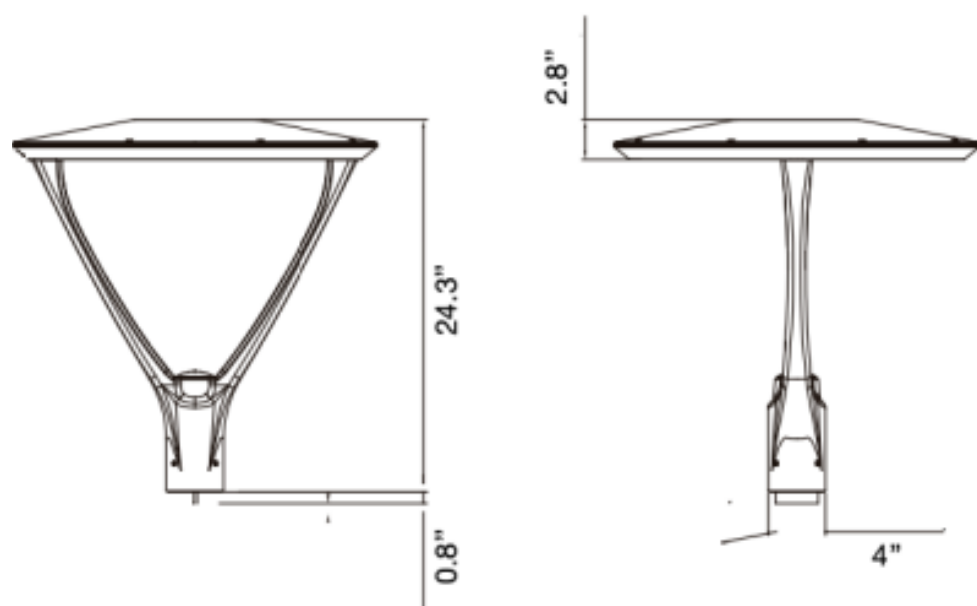
# URBAN Series



## TECHNICAL INFORMATION

Voltage Range	100 ~ 277 VAC
Power Factor	≥ 0.90
Luminous Flux	16000 lm
Efficiency	≥ 125 lm/W ~ 230 lm/W
Dimming	Dimmable. 0 ~ 10 V
Lifetime	≥ 50 000 Hours
Mounting	Pole

## DIMENSIONS



## CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	SPD	CLASS	COLOR	TREATMENT	
UB01 Series 1	70W	GP	30K 3000K	7 70	27RE 100 ~ 277 VAC Dimmable. 0 ~ 10 V	S3 Socket 3 Pins	10S	1 Class I	W White	A2 250h AISI 304	
	87W	V	40K 4000K	8 80	27RE 120 ~ 277 VAC Dimmable. 0 ~ 10 V	S5 Socket 5 Pins		2 Class II	BZ Bronze	A4 250h AISI 316	
	130W			50K 5000K				S7 Socket 7 Pins			B2 500h AISI 304
								ZH Zhaga			B4 500h AISI 316
											** On Request

## REFERENCES

REFERENCES	(XXK)	
	LUMENS	LM/W
UB01-130W-40K8-27RE-10-1-BZ	≥ 16 000	≥ 125



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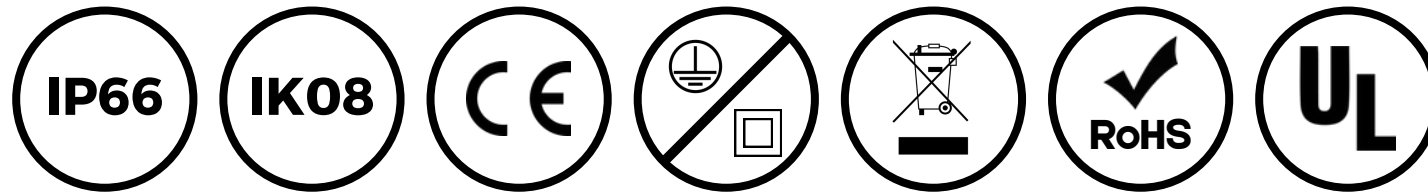
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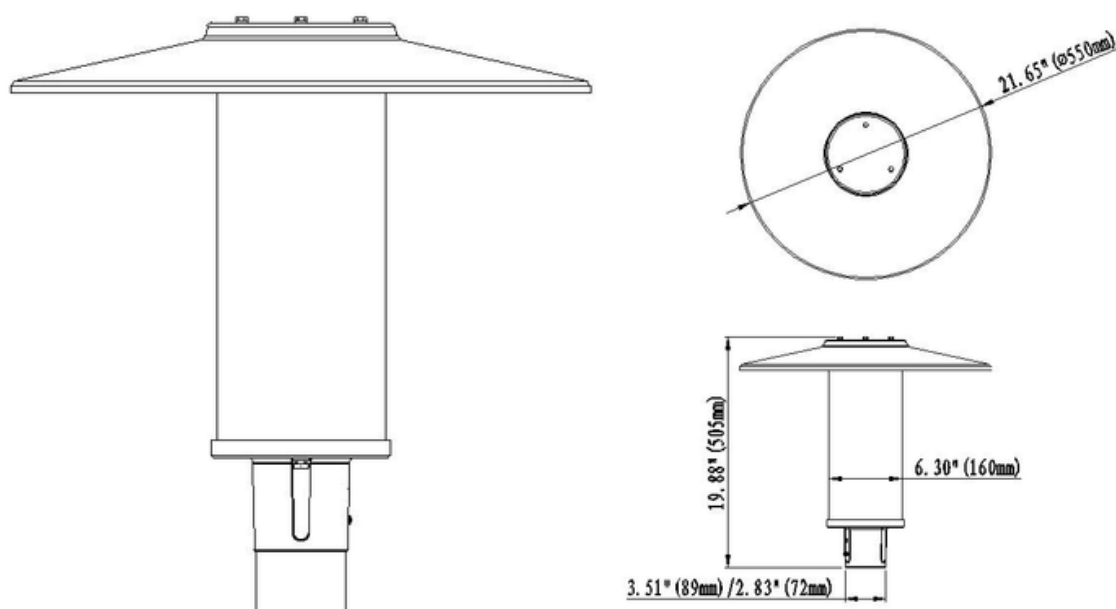
# IKON Series



## TECHNICAL INFORMATION

Voltage Range	100 ~ 277 VAC
Power Factor	$\geq 0.90$
Luminous Flux	3300 lm ~ 4400 lm
Efficiency	$\geq 110$ lm/W
Dimming	Dimmable. 0 ~ 10 V
Lifetime	$\geq 100\ 000$ Hours
Mounting	Pole

## DIMENSIONS



## CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	SPD	CLASS	COLOR	TREATMENT
IK1 Series 1	30W	401	30K 3000K	7 70	27RE 100 ~ 277 VAC Dimmable. 0 ~ 10 V	CI Liss Cover	10S	1 Class I	W White	A2 250h AISI 304
	40W	402	40K 4000K	8 80	27RE 120 ~ 277 VAC Dimmable. 0 ~ 10 V	S3 Socket 3 Pins		2 Class II	G Grey	A4 250h AISI 316
			50K 5000K			S5 Socket 5 Pins			BZ Bronze	B2 500h AISI 304
						S7 Socket 7 Pins				B4 500h AISI 316
						ZH Zhaga				** On Request

## REFERENCES

REFERENCES	(XXK)	
	LUMENS	LM/W
IK1-30W-40K8-27RE-10-1-BZ	≥ 3 300	≥ 110



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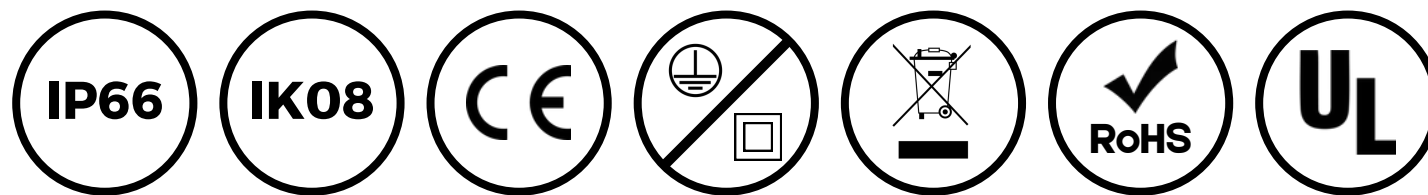
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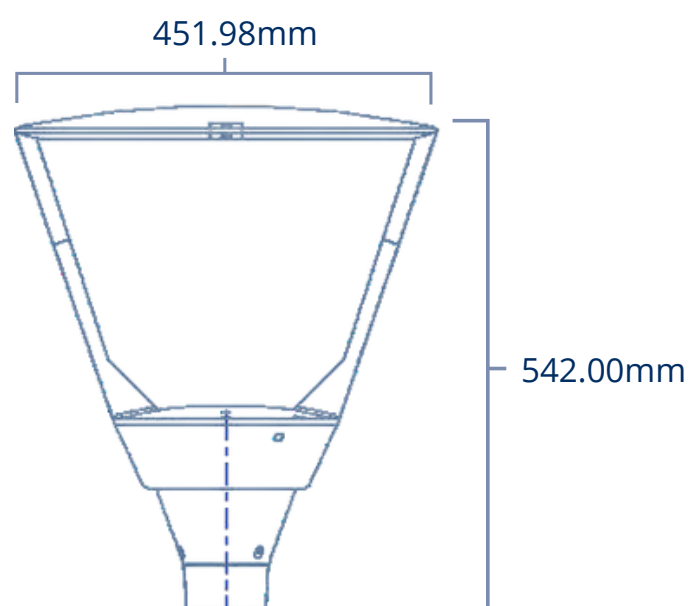
# PLAZA Series



## TECHNICAL INFORMATION

Voltage Range	100 ~ 277 VAC
Power Factor	≥ 0.95
Luminous Flux	7500 lm ~ 21000 lm
Efficiency	≥ 140 lm/W ~ 160 lm/W
Dimming	Dimmable. 0 ~ 10 V
Lifetime	≥ 100 000 Hours
Mounting	Pole

## DIMENSIONS



## CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	SPD	CLASS	COLOR	TREATMENT	
PLA1 Series 1	50W	401	30K 3000K	7 70	27RE 100 ~ 277 VAC Dimmable. 0 ~ 10 V	CI Liss Cover	10S	1 Class I	B Black	A2 250h AISI 304	
	100W	501	40K 4000K	8 80	27RE 120 ~ 277 VAC Dimmable. 0 ~ 10 V	S3 Socket 3 Pins		2 Class II		A4 250h AISI 316	
	150W			50K 5000K				S5 Socket 5 Pins			B2 500h AISI 304
								S7 Socket 7 Pins			B4 500h AISI 316
								ZH Zhaga			** On Request

## REFERENCES

REFERENCES	(XXK)	
	LUMENS	LM/W
PLA1-150W-401-30K8-27RE-B	≥ 21 000	≥ 140



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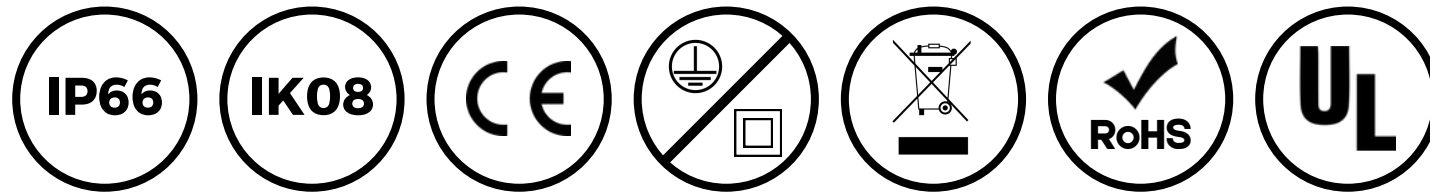
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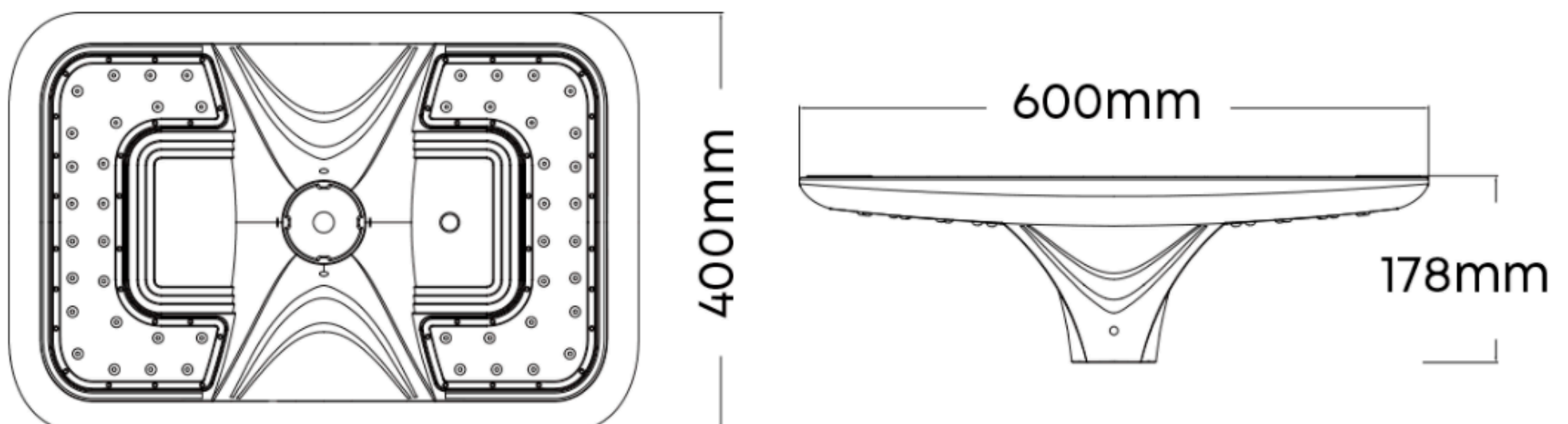
# DELTA Series



## TECHNICAL INFORMATION

Voltage Range	100 ~ 277 VAC
Power Factor	≥ 0.95
Luminous Flux	3000 lm ~ 6000 lm
Efficiency	≥ 200 lm/W ~ 300 lm/W
Dimming	Dimmable. 0 ~ 10 V
Lifetime	≥ 50 000 Hours
Mounting	Pole

## DIMENSIONS



## CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	SPD	CLASS	COLOR	TREATMENT
DL01 Series 1	10W	270	30K 3000K	7 70	27RE 100 ~ 277 VAC Dimmable. 0 ~ 10 V	C1 Liss Cover	10S	1 Class I	B Black	A2 250h AISI 304
	20W		40K 4000K	8 80				2 Class II		A4 250h AISI 316
	30W		50K 5000K	S5 Socket 5 Pins				B2 500h AISI 304		
				S7 Socket 7 Pins				B4 500h AISI 316		
				ZH Zhaga				** On Request		

## REFERENCES

REFERENCES	(XXK)	
	LUMENS	LM/W
DL01-30W-401-30K8-27RE-B	≥ 6 000	≥ 200



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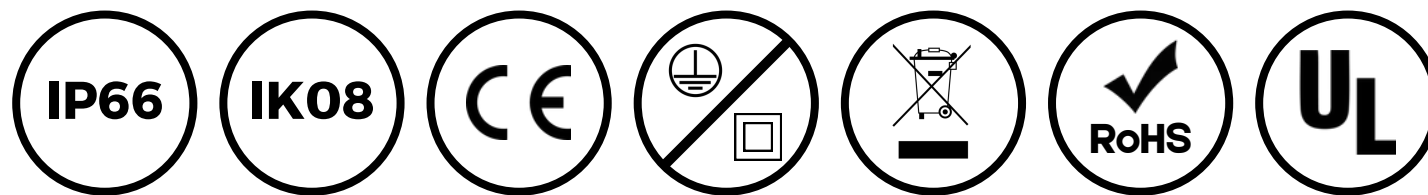
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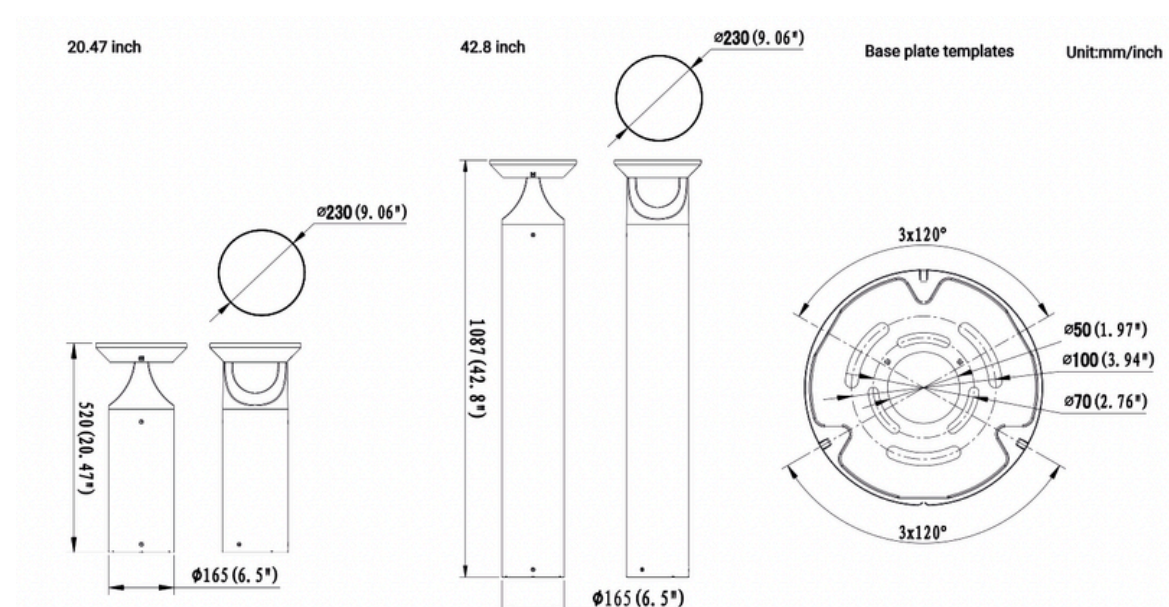
# ASPEN Series



## TECHNICAL INFORMATION

Voltage Range	100 ~ 277 VAC
Power Factor	≥ 0.90
Luminous Flux	1600 lm ~ 2800 lm
Efficiency	≥ 120 lm/W
Dimming	Dimmable. 0 ~ 10 V
Lifetime	≥ 50,000 Hours
Mounting	Ground

## DIMENSIONS



## CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	SPD	CLASS	COLOR	TREATMENT
ASP1 Series 1	14W	201	30K 3000K	7 70	27RE 100 ~ 277 VAC Dimmable. 0 ~ 10 V	EB Emergency Battery	PIR	1 Class I	B Black	A2 250h AISI 304
	24W	202	40K 4000K	8 80	27RE 120 ~ 277 VAC Dimmable. 0 ~ 10 V	N/A			** On Request	** On Request
		203	50K 5000K							

## REFERENCES

REFERENCES	(XXK)	
	LUMENS	LM/W
ASP1-20-24W-203-30K8-27RE-B	≥ 2 800	≥ 120



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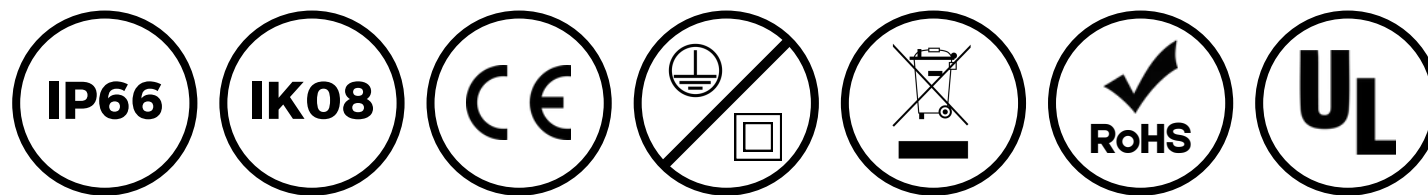
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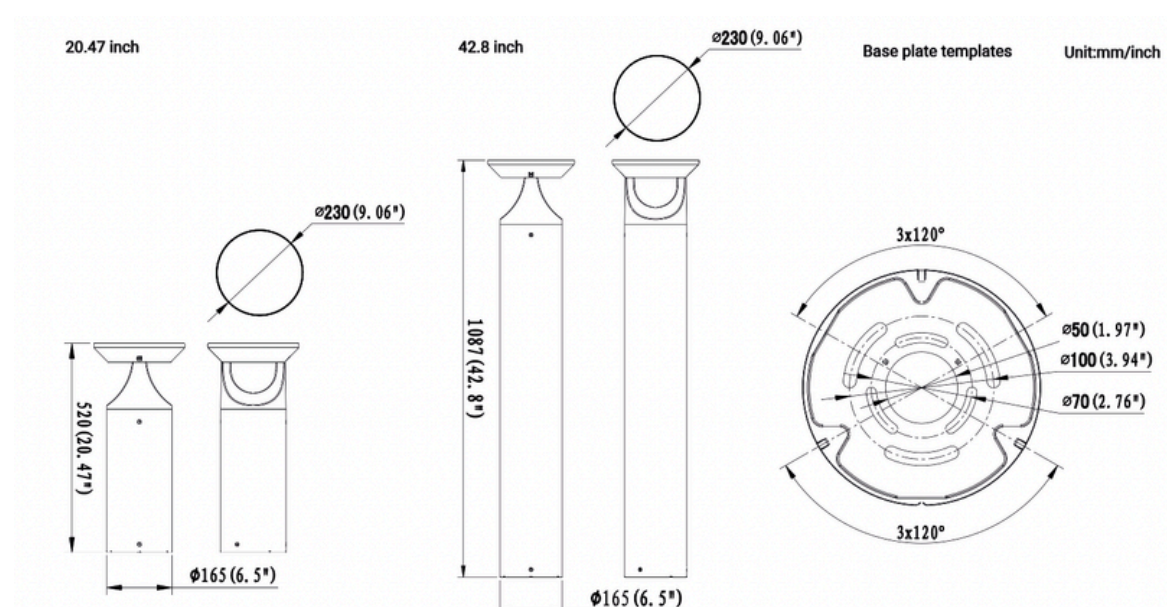
# SELAN Series



## TECHNICAL INFORMATION

Voltage Range	100 ~ 277 VAC
Power Factor	≥ 0.90
Luminous Flux	430 lm
Efficiency	≥ 145 lm/W
Dimming	Dimmable. 0 ~ 10 V
Lifetime	≥ 50 000 Hours
Mounting	Ground

## DIMENSIONS



## CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	SPD	CLASS	COLOR	TREATMENT
SL1 Series 1	3W	201	30K 3000K	7 70	27RE 100 ~ 277 VAC Dimmable. 0 ~ 10 V	EB Emergency Battery	PIR	1 Class I	B Black	A2 250h AISI 304
		202	40K 4000K	8 80	27RE 120 ~ 277 VAC Dimmable. 0 ~ 10 V	N/A			** On Request	** On Request
		203	50K 5000K							

## REFERENCES

REFERENCES	(XXK)	
	LUMENS	LM/W
ASP1-24W-30K8-27RE-B	≥ 2 800	≥ 120



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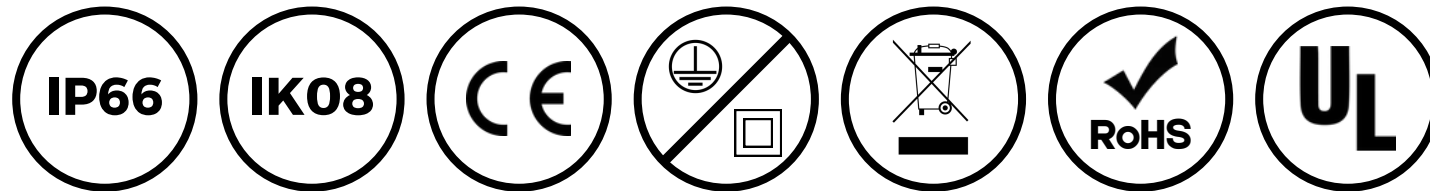
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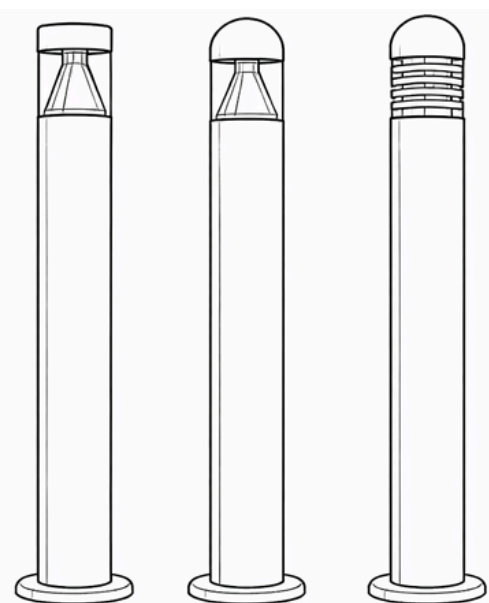
# BOLLARD Series



## TECHNICAL INFORMATION

Voltage Range	100 ~ 277 VAC
Power Factor	≥ 0.90
Luminous Flux	1600 lm ~ 2800 lm
Efficiency	≥ 65 lm/W ~ 115 lm/W
Dimming	Dimmable. 0 ~ 10 V
Lifetime	≥ 50,000 Hours
Mounting	Ground

## DIMENSIONS



## CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	SPD	CLASS	COLOR	TREATMENT
BL02 Series 1	14W	201	30K 3000K	7 70	27RE 100 ~ 277 VAC Dimmable. 0 ~ 10 V	EB Emergency Battery	PIR	1 Class I	B Black	A2 250h AISI 304
	20W	202	40K 4000K	8 80	27RE 120 ~ 277 VAC Dimmable. 0 ~ 10 V	N/A			** On Request	** On Request
	40W	203	50K 5000K							

## REFERENCES

REFERENCES	(XXK)	
	LUMENS	LM/W
BL02-24W-30K8-27RE-B	≥ 1 600	≥ 120



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