



PROJECT NAME _____

CATALOG NUMBER _____

NOTES _____

FIXTURE TYPE _____

ALP Series

Area Luminaire

Highlights

- Designed for Commercial & Industrial Applications
- Advanced Heat Dissipation Technology
- IP 66 Rated
- Superb Efficacy 170 lm/w
- 5 Year Warranty
- UL and DLC Premium Approved



Applications

- Parking Lots
- Parks
- Walkways
- General Area Lighting

Ordering Guide

Example

LGL-ALP-75-HO-SV-40-DB-T2-S-P

LGL	ALP								
LUMINOS GLOBAL	PRODUCT	POWER	OUTPUT	VOLTAGE	CCT	FINISH	ANGLE	MOUNTING	ADDITIONAL OPTIONS
LGL	ALP	75=75W	LO=140 (lm/w)	SV=100=277V	30= (3000K)	DB= (Dark Bronze)	T2= (Type 2)	S= (Slipfitter)	P= (Photocell)
		115=115W	HO=170 (lm/w)	HV=347-480V	40= (4000K)	W= (White)	T3= (Type 3)	Y= (Yoke Mount)	MS= (Motion Sensor)
		145=145W			50= (5000K)	B= (Black)	T4= (Type 4)	A= (Adjustable Arm)	S= (Surge Protection)
		180=180W			57= (5700K)	C= (Custom)	T5= (Type 5)	SL= (Slide & Lock)	SD= (Shield)
		200=200W						SP= (Square Pole Mount)	7= (7 Pin Receptacle)
		250=250W						RP= (Round Pole Mount)	SC= (Shorting Cap)
		300=300W						T= (Trunnion Mount)	



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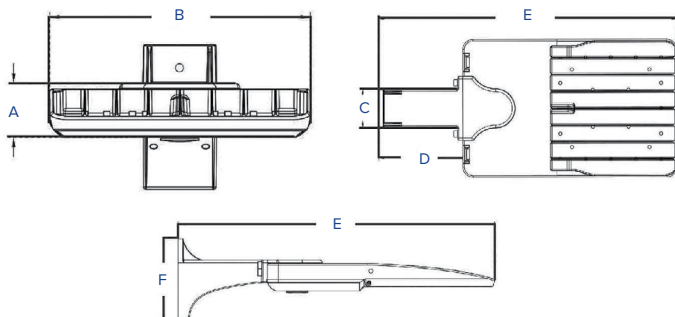
ALP Series

Area Luminaire

Technical Overview

Performance Summary	Input Voltage	100-277V, 347-480V	
	Input Frequency	50Hz-60Hz	
	Lumen Efficacy	Up to 170 lm/w	
	Light Output (Photopic)	LO	75W- 10,500 lumens
			115W- 16,100 lumens
			145W- 20,300 lumens
			180W- 25,200 lumens
			200W- 28,000 lumens
			300W-42,000 lumens
	HO		75W- 12,750 lumens
			115W- 19,550 lumens
			145W- 24,650 lumens
			180W- 30,600 lumens
			200W- 34,000 lumens
			250W- 42,500 lumens
		300W- 51,000 lumens	
		420W- 71,400 lumens	
Working Environment	Outdoor		
Beam Angle	Type 2, Type 3, Type 4, Type 5		
Kelvin Switch Options	3000K, 4000K, 5000K, 5700K		
CRI	70+, 80+		
Power Factor	>0.9		
IP Rating	IP65		
Life Span	>50,000 hrs		
Dimming Options	0-10V, PWM, Timer Dimming		
Mounting Options	Pole Mount and Yoke Mount		

Dimensions



A	B	C	D	E	F
Dimensions of 75W, 115W and 145W Models					
2.2"	10.6"	3.0"	6.49"	23"	5.9"
Dimensions of 180W, 200W and 250W Models					
2.2"	13.7"	3"	6.49"	26.7"	5.9"
Dimensions of 300W, 420W Models					
3"	14"	3.0"	6.49"	30"	5.9"





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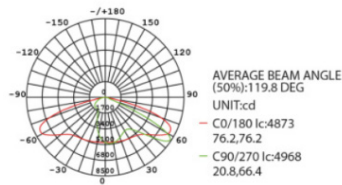
ALP Series

Area Luminaire

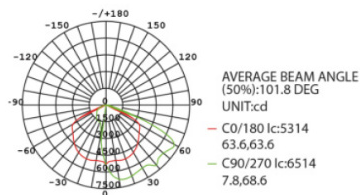
Photometry

LO Series

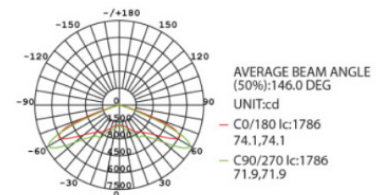
Type 3



Type 4

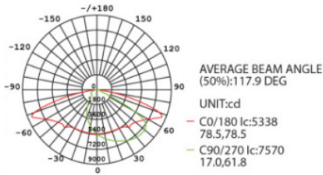


Type 5

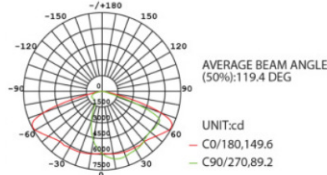


HO Series

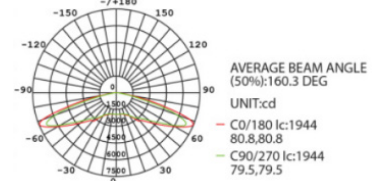
Type 2



Type 4



Type 5



Mounting Options

Yoke Mount



Slide & Lock



Square Pole Mount



Adjustable Arm Mount



Round Pole Mount



Trunnion Mount

