



IP65



DLC 5.1⁺
PREMIUM LISTED

SELECTABLE
COLOR TEMPERATURE & POWER

GLA SERIES

Selectable Wattage/CCT Outdoor Area/Site Lighting

APPLICATIONS: PARKING LOTS, WALKWAYS, DEALERSHIPS, COLLEGE CAMPUSES

The GLA Series family of outdoor light fixtures is designed to provide effective and efficient LED lighting in new installations or as a direct replacement for metal halide and high pressure sodium lights. Two sizes are available covering the 13,500 to 40,000 lumen range.

Selectable Power and Color Temperature

Available Motion Sensor With Bi-Level Dimming

Type III / Type IV / Type V Beam Patterns

Universal Mount For Slip-Fitter / Square Pole / Round Pole Mounting

STANDARD FEATURES

Out-Of-The Box



TUNABLE CCT AND BRIGHTNESS

Choose The Perfect Color Temp. and Brightness

Tunable color temperature and wattage included standard. Adjust via convenient external controls that are protected with rubber plugs.

NO REMOTE CONTROL REQUIRED

Customize The Perfect Motion Sensor Settings Using Physical Dials



Simple Yet Elegant Solution To Custom Sensor Settings

Setting up the optional GLA series PIR motion sensor couldn't be easier. Adjust the dials of the four available parameters then screw the sensor into the receptacle on the underside of the fixture. The included gasket keeps the sensor connection water-tight.

Ordering Information

Example: GLA-300-345K-U-T5-UM-OS

Product	Model Number	Watts	Lumens	Efficacy	Driver	Beam Angle	Mounting Options	Options	
GLA Series Outdoor Area / Site Light	GLA-150-345K	150W	20,300 Lm	136.1 Lm/W	U 120 - 277 VAC	T3 Type III	UM Universal Mount	OS Motion Sensor	3R 3 Pin Receptacle
		125W	16,900 Lm			T4 Type IV	PO Pole Mount	PR Photo Control	5R 5 Pin Receptacle
	GLA-300-345K	100W	13,500 Lm	135.8 Lm/W	48 277 - 480 VAC	T5 Type V	TR Trunnion	HSS House Side Shield	7R 7 Pin Receptacle
		300W	40,000 Lm						
		275W	36,600 Lm						
		240W	32,000 Lm						
		Selectable	Selectable						

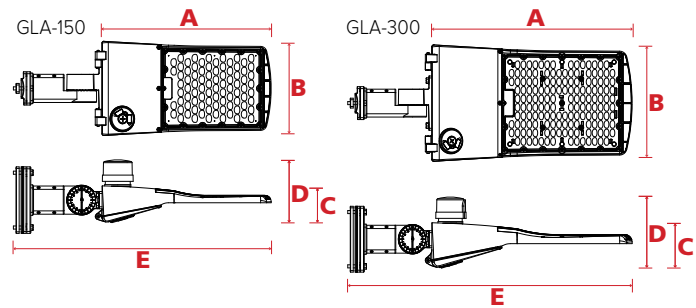
GLA SERIES

Specs subject to change

Dimensions

Weights & Dimensions

Model	A	B	C	D	E	Weight
GLA-150	17"	9.45"	3.7"	7.4"	25.67"	11.44 lbs
GLA-300	21.26"	11.81"	4.6"	7.46"	29.92"	14.82 lbs



Effective Projected Area (EPA)

Model	1 Fixture	2 Fixtures - 180°	2 Fixtures - 90°
GLA-150	0.28 ft²	0.56 ft²	0.33 ft²
GLA-300	0.58 ft²	1.16 ft²	0.66 ft²

Model	3 Fixtures - 90°	3 Fixtures - 120°	4 Fixtures - 90°
GLA-150	0.61 ft²	0.61 ft²	0.61 ft²
GLA-300	1.24 ft²	1.22 ft²	1.24 ft²

Options

MOTION SENSOR	HOUSE SIDE SHIELD	UNIVERSAL MOUNT	POLE MOUNT	TRUNNION MOUNT
OS Gasketed occupancy sensor with physical controls for daylight, dim level, sensitivity and time delay.	HSS Shields light output in one direction.	UM Slip-fitter mount (2-3/8" tenon) + 2-in-1 adaptor for square and round poles. Adjusts +/- 90°	PO 2-in-1 design for round and square poles.	TR Adjusts +/- 90°

Lighting Specifications

Model	GLA-150	GLA-300
Delivered Lumens	20,300 / 16,900 / 13,500	40,000 / 36,600 / 32,000
Power (Selectable)	150W / 125W / 100W	300W / 275W / 240W
Color Temperature	3000K / 4000K / 5000K (Selectable)	
Beam Angle	Type III / Type IV / Type V	
Ambient Temperature	-40°C (-40°F) to 40°C (104°F)	
Efficacy	136.1 Lm/W	135.8 Lm/W
Input Voltage	120 - 277 VAC & 277 - 480 VAC	
CRI	70+	
L70 Lifetime	50,000 Hours at L ₇₀	
Mounting	Universal Bracket, Pole Mount or Trunnion Mount	

DLC Product ID Reference Chart

US Order Code	Beam Angle	DLC Prod. ID	Tech Req Ver	Classification
GLA-150-345K-X-T3	Type III	S-OP3SJ6	5.1	Premium
GLA-150-345K-X-T4	Type IV	S-TBOKAZ	5.1	Premium
GLA-150-345K-X-T5	Type V	S-9BXFWN	5.1	Premium
GLA-300-345K-X-T3	Type III	S-8ECYL3	5.1	Premium
GLA-300-345K-X-T4	Type IV	S-6RN28C	5.1	Premium
GLA-300-345K-X-T5	Type V	S-W32AT0	5.1	Premium

Certifications & Warranty

DLC 5.1 Premium Listed, cULus Listed, IP65, RoHS Compliant, FCC Certified, Covered by RCA Commercial 5 Year Advanced Replacement Warranty.