

GLA Series

The PEAK™

Parking Lot / Area Light



5935 West 84th St. | Indianapolis, IN 46278 | 1-800-840-5635 | www.SolasRay.com

Cat. #	Type
Notes	

CERTIFICATIONS / RATINGS



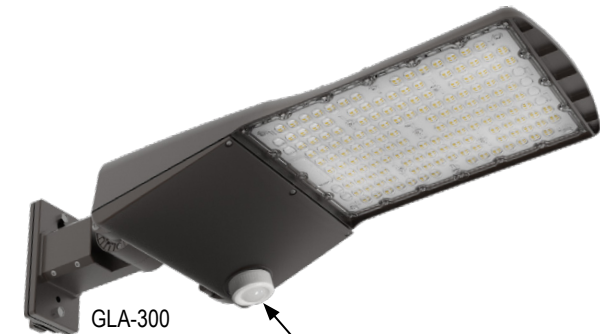
IP65



KEY FEATURES AND BENEFITS

- Premium LED area light / parking lot light.
- Selectable power/brightness setting.
- Selectable color temperature - 3000K / 4000K / 5000K.
- Available motion sensor with bi-level dimming and harvest dimming - physical settings - NO REMOTE REQUIRED.
- Photo-control available.
- Type III / Type IV / Type V distribution patterns available.
- Universal mount option.
- DLC 5.1 Premium listed.
- Standard 10KV surge protection.
- Hinged door frame for easy installation.

Applications: Anywhere overhead pole lighting is required, such as retail centers, industrial parks, schools and universities, public transit and airports, office buildings and medical facilities.



GLA-300

Available motion sensor with bi-level dimming.
PHYSICAL CONTROLS - NO REMOTE REQUIRED

SELECTABLE
COLOR TEMPERATURE & POWER



SPECIFICATIONS

Voltage	120-277VAC / 277-480VAC
Wattage	150W / 125W / 100W selectable 300W / 275W / 240W selectable
Color Temp	3000K / 4000K / 5000K selectable
Housing	Die-cast aluminum
Color	Bronze
Finish	UV stabilized powder coated
Lens	Polycarbonate
Distribution	Type III / IV / V
Lifetime	50,000 hrs L70
CRI	70+

Ambient Temperature	-40°C (-40°F) to 40°C (104°F)
Power Factor	>0.9
Protection	IP65
Warranty	5 Year Limited Warranty

LUMENS (Based On 5000K / Type III)

	GLA-150			GLA-300		
Watts	100w	125w	150w	240w	275w	300w
Lumens	13,500 lm	16,900 lm	20,300 lm	32,000 lm	36,600 lm	40,000 lm
Efficacy	136.1 lm/W			135.8 lm/W		

PRODUCT ORDERING SELECTION

GLA		345K				
Series	Watts	Kelvin	Voltage	Distribution	Mounting Options	Other Options
☒ GLA	☐ 150 - 150W / 125W / 100W Selectable ☐ 300 - 300W / 275W / 240W Selectable	☒ 345K - 3000K / 4000K / 5000K Selectable	☐ U - 120-277 VAC ☐ 48 - 277-480 VAC	☐ T3 - Type III ☐ T4 - Type IV ☐ T5 - Type V	☐ UM - Universal Mount ☐ PO - Pole Mount ☐ TR - Trunnion	☐ OS - Motion Sensor ☐ PR - Photo-control ☐ 3R - 3 Pin Receptacle ☐ 5R - 5 Pin Receptacle ☐ 7R - 7 Pin Receptacle ☐ HSS - House Side Shield

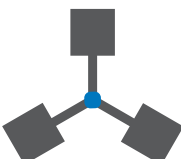
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MOUNTING OPTIONS

#UM - Universal Mount	#PO - Pole Mount	#TR - Trunnion
Slip-fitter mount (2-3/8" tenon) + 2-in-1 adaptor for square and round poles.  Adjusts to +/- 90°	2-in-1 design for round and square poles. 	 Adjusts to +/- 90°

EFFECTIVE PROJECTED AREA (EPA)

	CONFIGURATION One Fixture	CONFIGURATION Two Fixtures - 180°	CONFIGURATION Two Fixtures - 90°	CONFIGURATION Three Fixtures - 90°	CONFIGURATION Three Fixtures - 120°	CONFIGURATION Four Fixtures - 90°
						
	EPA	EPA	EPA	EPA	EPA	EPA
GLA-150	0.28 ft²	0.56 ft²	0.33 ft²	0.61 ft²	0.61 ft²	0.61 ft²
GLA-300	0.58 ft²	1.16 ft²	0.66 ft²	1.24 ft²	1.22 ft²	1.24 ft²

WEIGHTS AND DIMENSIONS

WEIGHTS

Model	Lbs. Ea.
GLA-150	11.44 lb
GLA-300	14.82 lb

