

Led Area Light C

Project: _____ Location: _____ Type: _____

Model Number: _____ Qty: _____ Notes: _____ Date: _____



GLI-LALC

Led Area Light C

This versatile led area light is built to last and can be used in a variety of locations. With a streamlined and modern design, the fixture can be utilized as a flood light or an area light, with multiple mounting options available. It is equipped with state of the art led technology, surge protection, as well as photocell capabilities. The GLI-LALC luminaire is a great addition to any commercial or industrial area lighting application.

Features and Specifications

- Heavy duty aluminum housing
- Impact resistant polycarbonate lens
- Housing enhances cooling for extended lifetime and stable operation
- Head installs on 40-60mm poles
- Articulating installation bracket for 40-60mm poles
- Operating voltage 120V-277V
- Wide range of wattages and lumens
- CCT choice of 3000K, 4000K, 5000K, 5700K and 6500K
- Multiple beam options to optimize light distribution
- CRI 70
- Optional daylight sensor

Certifications

- cULus Listed
- IP66 water ingress rating
- DLC
- RoHS

Warranty

- 5 years warranty
- Estimated lifespan of over 100 000 hours



Overview

Light source	LED
Watts (W)	50W to 200W
Voltage	120V-277V
Lumen output (LM)	5200LM to 26000LM
Efficiency (LM/W)	130LM/W
Color temperature (K)	3000K, 4000K, 5000K, 5700K, 6500K
CRI	70CRI

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ANTI-CORROSION:

1000Hrs spray test applies to the luminaire components and finishes, meet ASTM B117 standard.

Solid top to prevent bird nesting and allows rain to wash debris off

Energy Conservation 60%

LONGER LIFETIME

Die-cast aluminum housing, integratd design to ensure the maximum heat transfer, long LED life and low EPA (0.6ft²)

TOOL FREE TO OPEN DRIVER BOX

Tool free to open driver box easily, to replace the driver or do maintenance.

1



2



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PCR-7 Options
(ANSI C136.41 Compliant)

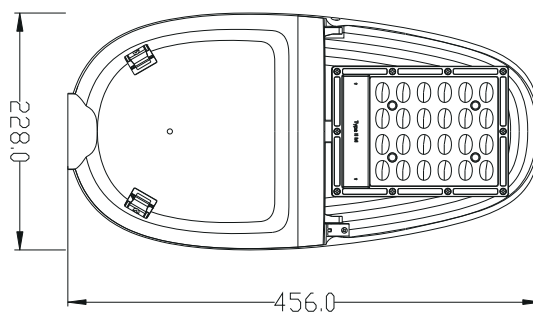
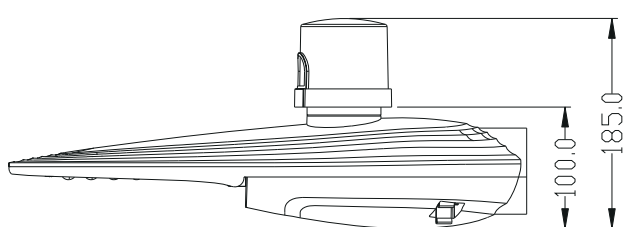
Meets ANSI 3G vibration standards.

- Field-adjustable light output
- Driver current and output setting available
- Connectors supplied for tool-less conversion to wireless dimming via PCR-7
- Field-changeable connectors quickly enable wireless node dimming, if desired in the future (As shown in photo example on right)
- Suitable for 3/5/7-pin photocell

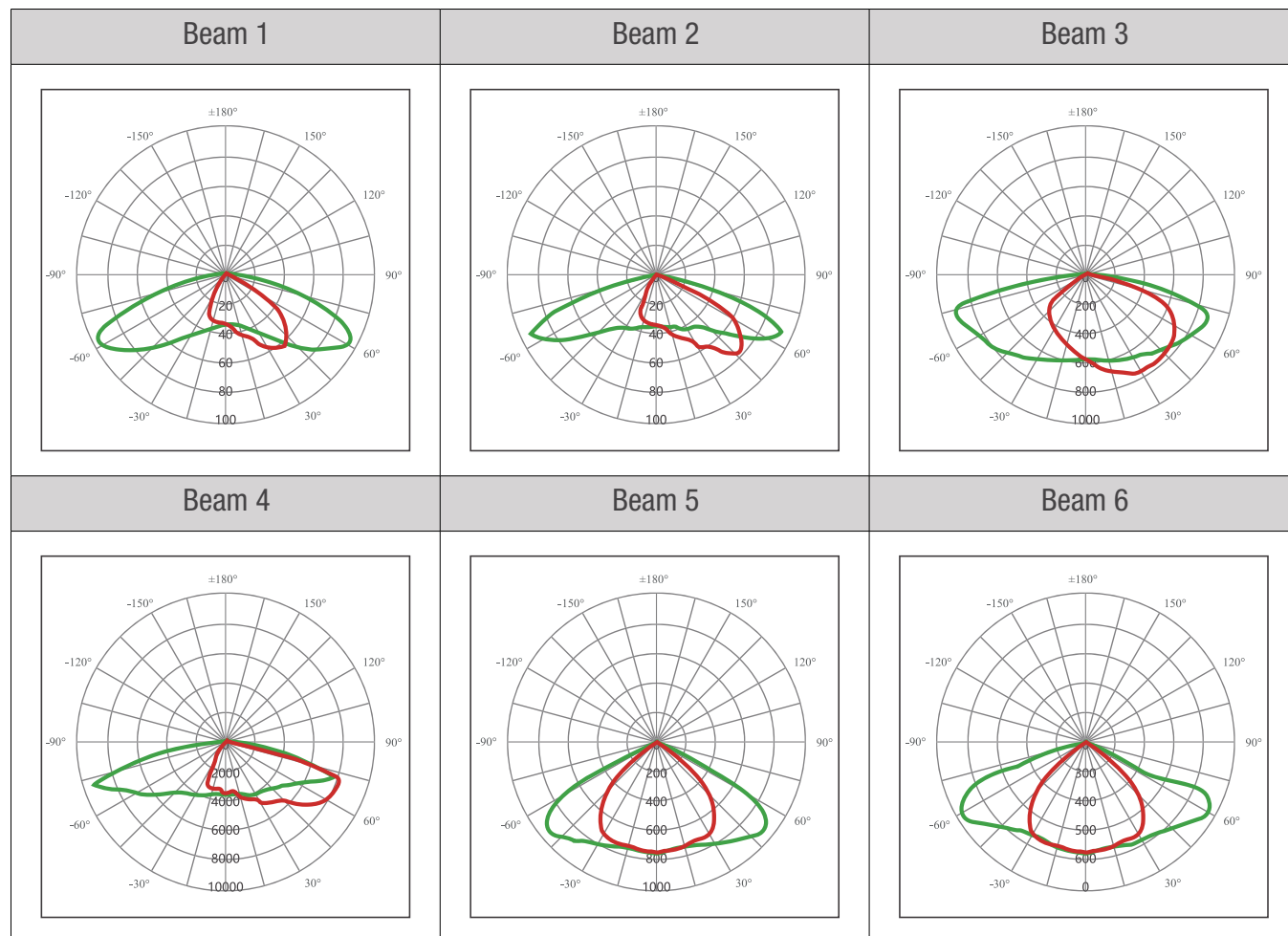


3 or 7 pin

DIMENSIONS



BEAM ANGLES



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SPECIFICATIONS

Model	WATTAGE	LUMENS @ 5000K	LUMENS/WATT	CCT	CRI	Rated lifetime
GLI-LALC-40	40W	5200LM	130LM/W	3000K 4000K 5000K 5700K 6500K	70	100 000 hours
GLI-LALC-50	50W	6500LM	130LM/W		70	100 000 hours
GLI-LALC-60	60W	7800LM	130LM/W		70	100 000 hours
GLI-LALC-75	75W	9750LM	130LM/W		70	100 000 hours
GLI-LALC-90	90W	11700LM	130LM/W		70	100 000 hours
GLI-LALC-100	100W	13000LM	130LM/W		70	100 000 hours
GLI-LALC-120	120W	15600LM	130LM/W		70	100 000 hours
GLI-LALC-150	150W	19500LM	130LM/W		70	100 000 hours
GLI-LALC-180	180W	23400LM	130LM/W		70	100 000 hours
GLI-LALC-200	200W	26000LM	130LM/W		70	100 000 hours

ORDERING GUIDE

SERIES	POWER (W)	VOLTAGE	CCT	BEAM	SENSOR	MOUNTING
GLI-LALC						
	40 - 40 Watts	V1 - 120V-277V	30K - 3000K	B1 - Beam 1	LS - Ambient light sensor	AB - Adjustable pole hardware
	50 - 50 Watts		40K - 4000K	B2 - Beam 2	NS - No sensor	NM - No mounting hardware
	60 - 60 Watts		50K - 5000K	B3 - Beam 3		
	75 - 75 Watts		57K - 5700K	B4 - Beam 4		
	90 - 90 Watts		65K - 6500K	B5 - Beam 5		
	100 - 100 Watts			B6 - Beam 6		
	120 - 120 Watts					
	150 - 150 Watts					
	180 - 180 Watts					
	200 - 200 Watts					