



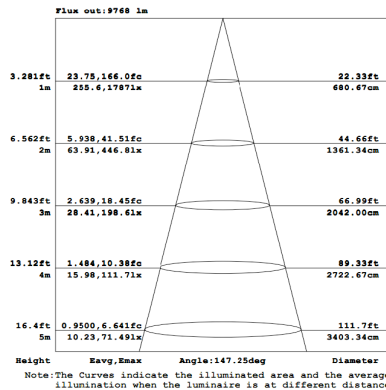
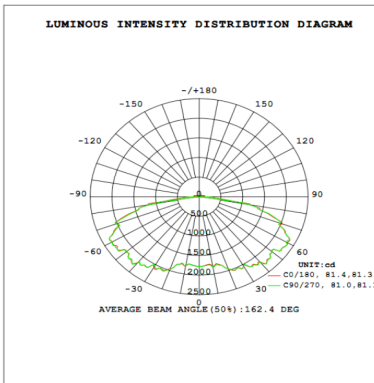
## DESCRIPTION

Big Shine LED's Callisto II is an ideal fixture for dark spaces that need abundant illuminance with little effort. Its striped lens is crafted to create uniform light in tandem with the fixture's wide beam angle. The Callisto II, built with an aluminum housing, is not only easy to install and operate, but can thrive in damp and dusty environments, indoor and outdoor. It has versatile application options like gas stations and parking garages.

## APPLICATION(S)

- Industrial
- Commercial
- Recreational

## PHOTOMETRY



Catalog Number	
Notes	
Type	

TECHNICAL SPECIFICATIONS				
Model No.	CAL-35	CAL-55	CAL-75	CAL-100
Power Consumption(±10%)	35W	55W	75W	100W
Power Supply	Sosen			
Input Voltage	100-277 VAC 50/60 Hz			
Power Factor	0.9			
Control	Dimmable			

OPTIC SPECIFICATIONS				
LED Type	Philips LUMILEDS			
Luminous Flux (±10%)	4024lm	6325lm	8625lm	11500lm
Efficacy(4000K Ra80)	115 lm/w			
Correlated Color Temperature	4000K, 4500K, 5000K, 5700K			
Color Rendering Index	>Ra75			
Beam Angle	160°			
UGR level	N/A			

MOUNTING AND PRODUCT DIMENSIONS				
Product Dimension	9.48"L x 9.48"W x 3.93W (35W, 55W) 10.62"L x 10.62"W x 3.93" H (75W, 100W)			
Luminaire Net Weight	4.52 lbs	4.74 lbs	7.94 lbs	8.38 lbs
Mounting Option	Flush Mount			
Material	Aluminum Polycarbonate			
Lens	Frosted			
Fixture Color	White			
IK Rating	N/A			
IP Rating	IP65			

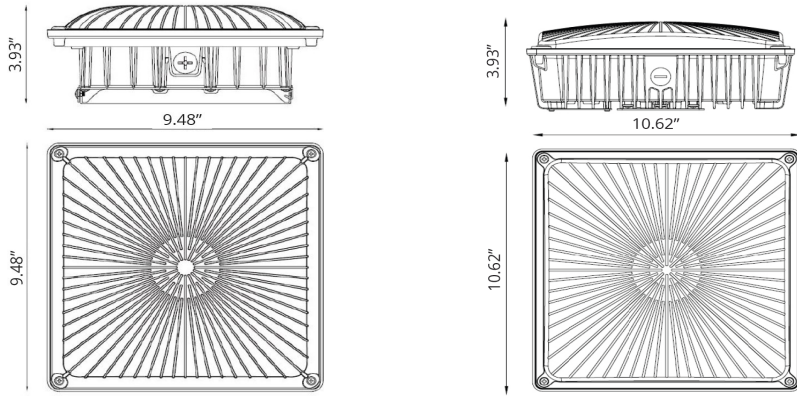
LIFESPAN AND WARRANTY	
Operating Temperature	4~113°F
Warranty	5 Years

SAFETY CERTIFICATIONS	
Luminaires (UL 1598:2021 Ed.5)	
Luminaires (CSA C22.2#250.0:2021 Ed.5)	

## MOUNTING OPTIONS

- Flush Mount

## DIMENSIONS



## ORDERING INFORMATION

Series	Wattage & Lumen Output	Voltage	Corelated Color Temperature (CCT)	Beam Angle	Control Options
<b>CAL</b> (Callisto II)	<b>35W</b> (4025lm) <b>55W</b> (6325lm) <b>75W</b> (8625lm) <b>100W</b> (11500lm)	<b>MV</b> (100-277V)	<b>40K</b> (4000K) <b>50K</b> (5000K) <b>60K</b> (6000K)	<b>160D</b> (160°)	<b>D</b> (Dimmable)

### Mounting Option

**FM** (Flush Mount)