

# GINKO 3.0

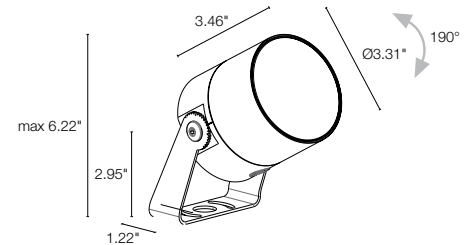
The Ginko series IP66, IP69 projectors are small and versatile. Available in a variety of finishes, optics (some models have integral adjustable optics), and 80 or 90 CRI. Ginko 3.0 is the Ø3.3" IP69 static white version.

## TECHNICAL DATA

<b>Wattage / Input</b>	3W, 10W, 15W (24VDC)
<b>Power Supply</b>	Remote, not included. See page 2.
<b>Construction</b>	Body: Anti-corrosive Aluminum Alloy or 316L SS Bracket: 316L SS Lens: Tempered extra-clear glass Neoprene Cable: 4.9' standard length
<b>CCT</b>	2200K, 2700K, 3000K, 4000K
<b>CRI</b>	80, >90
<b>Delivered Lumens</b>	See Delivered Lumens Chart
<b>Efficacy</b>	61-75 lm/W (10W), 63-78 lm/W (15W)
<b>Optics</b>	8 Standard (see below)
<b>Finishes</b>	7 Standard, Custom RAL (see below) <i>(4 Stage Marine Grade Finish)</i>
<b>Fixture Dimensions</b>	Ø3.31" x 3.46" x 2.95" h (max 6.22" h fully extended), 1.22" wide bracket
<b>Fixture Weight</b>	2.29 lbs
<b>LED Source</b>	1 High-Power Density COB LED
<b>Lumen Maintenance</b>	L95,B10 >50,000hrs (Ta 25°C)
<b>Color Consistency</b>	2-Step MacAdam
<b>Operating Temp.</b>	-4°F to +113°F
<b>IP Rating</b>	IP66, IP69 (Tested to EN / IEC 60598-1)
<b>Impact Rating</b>	IK09



Fixture Dimensions



<b>Delivered Lumens (3000K, 42°)</b>	3W (3000K)	10W	15W
<b>CRI 80</b>	224 lm	750 lm	1162 lm
<b>CRI 90</b>	224 lm	609 lm	945 lm

## ORDERING INFORMATION

Example: GN300105SE or GN300105SE-1. Accessories / Power Supplies ordered separately.

GN300						-	
Model No.	Wattage	CRI	CCT	Optics	Finish	Cable Length	
GN300	2 - 3W	0 - CRI 80	N - 2200K	U - 2°	I - Stainless Steel	4.92' standard	
	0 - 10W	1 - CRI 90	F - 2700K	V - 8°	E - White	1 - 16.40'	
	1 - 15W		5 - 3000K	S - 13°	N - Black Anodized	2 - 32.81'	
	<i>Note: 2° optic only available with 3W</i>		9 - 4000K*	M - 30°	F - Gray	3 - 49.21'	
	2°optic not available with 10W or 15W		<i>Note: 2200K not available in 3W, CRI &gt;90</i>	L - 42°	H - Anthracite	4 - 65.62'	
				P - 48° sharp	T - Corten		
				J - 58°	5 - Jasper Green		
				W - 12° v x 64° h adj.	C - Custom RAL		
				X - 28° v x 72° h adj.	<i>(consult factory for "C")</i>		

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

### 3W - 24VDC

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00586</a>	Non-Dim	120-277VAC to 24VDC, 40W, Class 2	1-10
<a href="#">PPLT00543</a>	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	1-26

### Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
<a href="#">PPLT00273</a>	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 24VDC, 40W, Class 2	1-10
<a href="#">PPLT00530</a>	L3DAE / L3D0	L3DA/L3D0	100%-1%	Hi-Lume™ 0.1% EcoSystem™ or 3-Wire LED Driver	120-277VAC to 24VDC, 96W, Class 2	1-25

## SUGGESTED POWER SUPPLIES

### 10W - 24VDC

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00586</a>	Non-Dim	120-277VAC to 24VDC, 40W, Class 2	1-3
<a href="#">PPLT00543</a>	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	1-8

### Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
<a href="#">PPLT00273</a>	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 24VDC, 40W, Class 2	1-3
<a href="#">PPLT00530</a>	L3DAE / L3D0	L3DA/L3D0	100%-1%	Hi-Lume™ 0.1% EcoSystem™ or 3-Wire LED Driver	120-277VAC to 24VDC, 96W, Class 2	1-7

## SUGGESTED POWER SUPPLIES

### 15W - 24VDC

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00586</a>	Non-Dim	120-277VAC to 24VDC, 40W, Class 2	1-2
<a href="#">PPLT00543</a>	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	1-5

### Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
<a href="#">PPLT00273</a>	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 24VDC, 40W, Class 2	1-2
<a href="#">PPLT00530</a>	L3DAE / L3D0	L3DA/L3D0	100%-1%	Hi-Lume™ 0.1% EcoSystem™ or 3-Wire LED Driver	120-277VAC to 24VDC, 96W, Class 2	1-5

For other power supply options consult factory.

**More power supply options on page 3**

Job Name/Date:

Fixture Type Designation:

## DRIVERS IN NEMA ENCLOSURE

Remote 24VDC - ELV / TRIAC / 0-10V



PPLT00715

Part Number	Description	Input/Output	# of Fixtures		
			3W	10W	15W
<a href="#">PPLT00715</a>	ELV / TRIAC / 0-10V Dimming	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-25	1-7	1-5

## ACCESSORIES - Installation



**WP0100**  
Ground Spike  
(Length 10.12")



- WP1006\_\_** (Length 19.69")  
**WP1007\_\_** (Length 31.50")  
 Ground Spike with Bracket  
 Include one of the below finishes:  
**I** - Stainless Steel  
**E** - White  
**N** - Black anodized  
**F** - Gray  
**H** - Anthracite  
**T** - Cor-ten  
**5** - Jasper Green  
**C** - Custom RAL

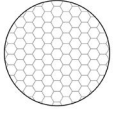


**WP1004**  
Fastener Strap  
(Length 16.4')

Job Name/Date:

Fixture Type Designation:

## ACCESSORIES - Anti-Glare



**WH8000**  
Honeycomb Louvre  
*Not available for Sharp Optics.*



**WB8010\_\_**  
Standard Snoot  
*Include one of the below finishes:*  
**E** - White  
**N** - Black anodized  
**F** - Gray  
**H** - Anthracite  
**T** - Cor-ten  
**5** - Jasper Green  
**C** - Custom RAL



**WB8020\_\_**  
Asymmetric Snoot  
*Include one of the below finishes:*  
**E** - White  
**F** - Gray  
**H** - Anthracite  
**T** - Cor-ten  
**5** - Jasper Green  
**C** - Custom RAL

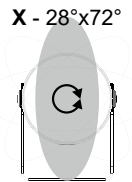
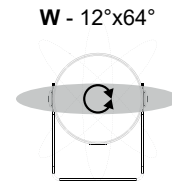
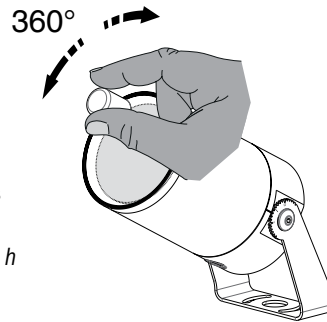
## Optical



**WR8000**  
Shadow-effect Filter  
*Only available for  
48° sharp optics*



**WE0201**  
Magnet for rotating optics  
*For shadow-effect filter and  
elliptical optics (W) 12° v x 64° h  
and (X) 28° v x 72° h*



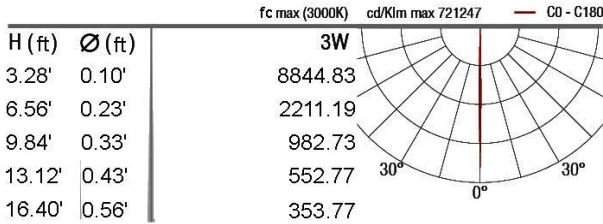
Job Name/Date:

Fixture Type Designation:

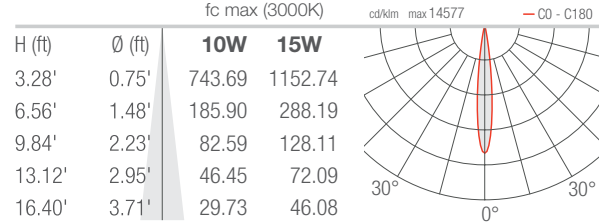
## PHOTOMETRIC DATA

Note all Photometry is 3000K, CRI 80

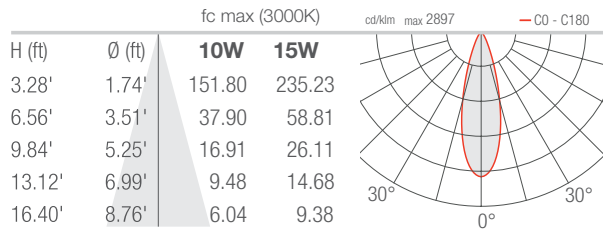
### U – 2°



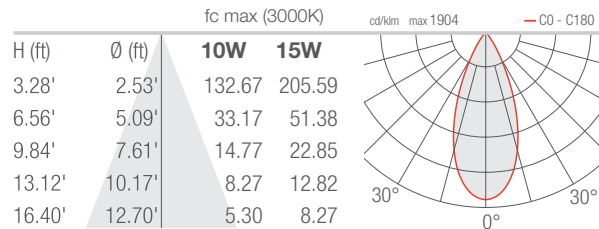
### S - 13° CRI 80



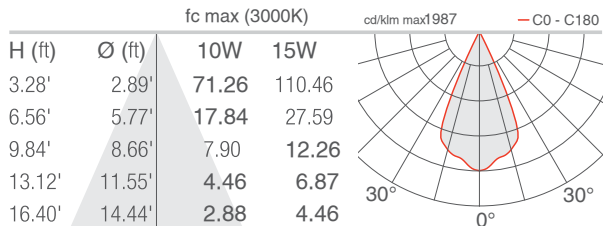
### M - 30° CRI 80



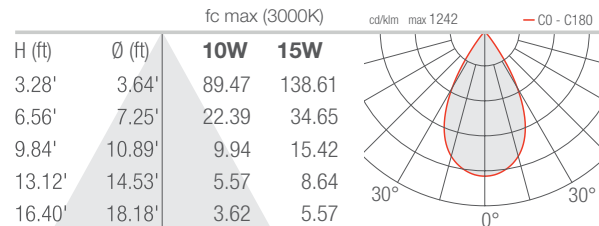
### L - 42° CRI 80



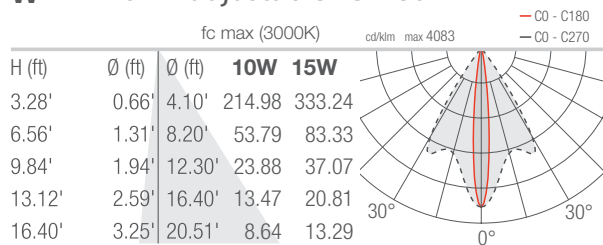
### P - 48° sharp CRI 80



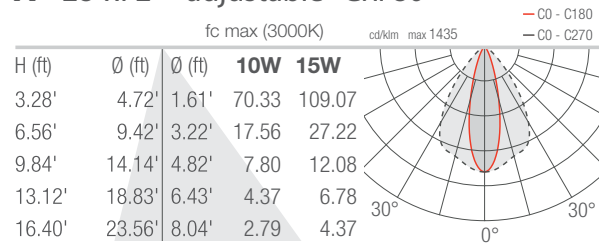
### J - 58° CRI 80



### W - 12°x64° adjustable CRI 80



### X - 28°x72° adjustable CRI 80



Job Name/Date:

Fixture Type Designation: