

# GINKO 1.0

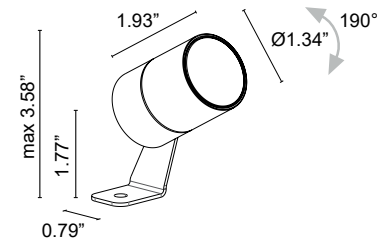
The Ginko series IP66, IP69 projectors are small and versatile. Available in a variety of finishes, optics (some models have integral adjustable optics), and 80 or 90 CRI. Ginko 1.0 is the Ø1.3" static white version.



## TECHNICAL DATA

<b>Wattage / Input</b>	2.5W, 3.5W (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
<b>CCT</b>	2700K, 3000K, 4000K (3500K on request, consult factory)
<b>CRI</b>	CRI >80, 90 <i>Note: 12° is 4000K, CRI 80 only</i>
<b>BUG Rating</b>	B0-U0-G0 (3000K)
<b>Delivered Lumens</b>	See Delivered Lumens Chart
<b>Efficacy</b>	50-58 lm/W (2.5W), 47-55 lm/W (3.5W)
<b>Optics</b>	7 Standard (see below)
<b>Finishes</b>	7 Standard, Custom RAL (see below) (4 Stage Marine Grade Finish)
<b>Fixture Dimensions</b>	Ø1.34" x 1.93" x 1.77" h (max 3.58" h fully extended), 0.79" wide bracket
<b>Fixture Weight</b>	0.29 lbs
<b>LED Source</b>	1 Power LED
<b>Lumen Maintenance</b>	L90, B10 >50,000hrs (Ta 25°C)
<b>Color Consistency</b>	1/4 ANSI BIN
<b>Operating Temp.</b>	-4°F to +113°F
<b>IP Rating</b>	IP66, IP69
<b>Impact Rating</b>	IK07

Fixture Dimensions



Delivered Lumens (3000K, 19°)	2.5W	3.5W
<b>CRI 80</b>	146 lm	193 lm
<b>CRI 90</b>	124 lm	164 lm

## ORDERING INFORMATION

Example: GN100115SE or GN100115SE-2. Accessories / Power Supplies ordered separately.

GN100	Model No.	Wattage	CRI	CCT	Optics	Finish	Cable Length
	GN100	0 - 2.5W 1 - 3.5W	0 - CRI 80 1 - CRI 90	F - 2700K 5 - 3000K 9 - 4000K*	T - 12° (4000K at CRI80 only) S - 19° M - 36° U - 38° sharp Q - 58° W - 16° v x 36° h X - 36° v x 16° h	I - Stainless Steel E - White N - Black Anodized F - Grey H - Anthracite T - Cor-ten 5 - Jasper Green C - Custom RAL (consult factory for "C")	4.92' standard 1 - 16.40' 2 - 32.81' 3 - 49.21' 4 - 65.62'

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

### 2.5W - 24VDC

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00586</a>	Non-Dim	120-277VAC to 24VDC, 40W, Class 2	1-12
<a href="#">PPLT00543</a>	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	4-32

### 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	1-12
<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	1-30

## SUGGESTED POWER SUPPLIES

### 3.5W - 24VDC

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00586</a>	Non-Dim	120-277VAC to 24VDC, 40W, Class 2	1-9
<a href="#">PPLT00543</a>	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	3-22

### 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	1-9
<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	1-21

## DRIVERS IN NEMA ENCLOSURE

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



PPLT00715

Part Number	Description	Input/Output	# of Fixtures	
			2.5W	3.5W
<a href="#">PPLT00715</a>	ELV / TRIAC / 0-10V Dimming	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-30	1-21

For other power supply options consult factory.

Job Name/Date:

Fixture Type Designation:

## ACCESSORIES Installation



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



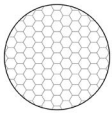
**WP1004**  
Fastener Strap  
(Length 16.4')



**WF3302**  
Cable Protection Sheath  
(Length 7.0")

**Additional Cable Lengths**  
*Consult factory*

## ACCESSORIES Anti-Glare



**WH8001**  
Honeycomb Louvre  
*Not available for Sharp Optics.*



**WB8011\_\_**  
Standard Snoot



**WB8021\_\_**  
Asymmetric Snoot

*For Snoots include one of the below finishes:*

- E** - White
- N** - Black anodized
- F** - Gray
- H** - Anthracite
- T** - Cor-ten
- 5** - Jasper Green
- C** - Custom RAL

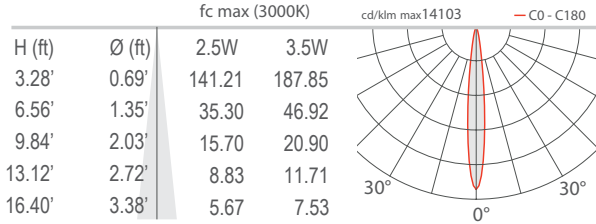
Job Name/Date:

Fixture Type Designation:

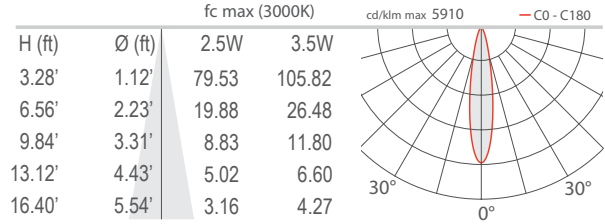
## PHOTOMETRIC DATA

Note all Photometry is 3000K, CRI 80

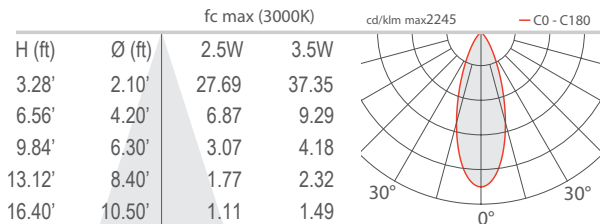
### T - 12° CRI 80



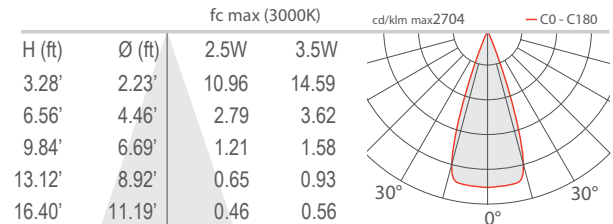
### S - 19° CRI 80



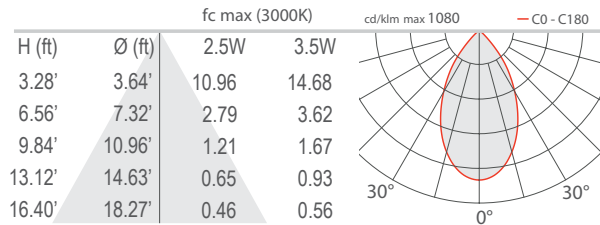
### M - 36° CRI 80



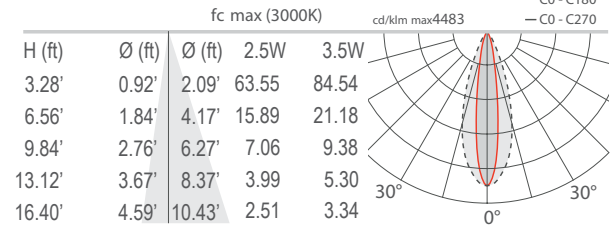
### U - 38° Sharp CRI 80



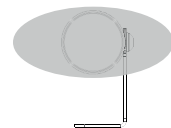
### Q - 58° CRI 80



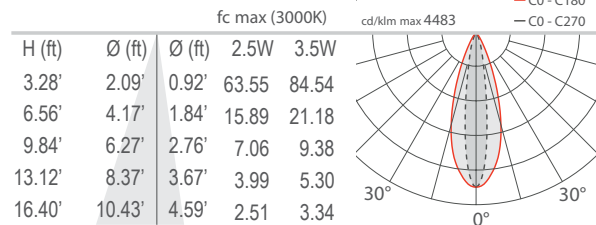
### W - 16° x 36° CRI 80



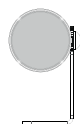
W - 16°x36°



### X - 36° x 16° CRI 80



X - 36°x16°



Job Name/Date:

Fixture Type Designation: