

# GINKO 2.0

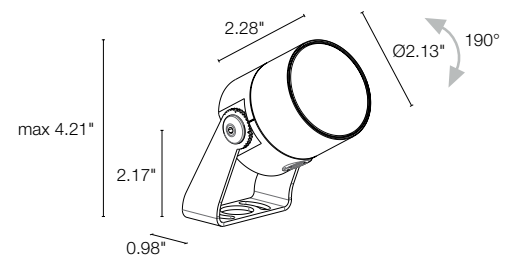
The Ginko series IP66, IP69 projectors are small and versatile. Available in a variety of finishes, optics (some models have integral adjustable optics), and 80 or 90 CRI. Ginko 2.0 is the Ø2.1", static white version.

## TECHNICAL DATA

<b>Wattage / Input</b>	3.5W (only available with 5° optics), 5W, 7W (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 Cable Length: 4.92' standard
<b>CCT</b>	2700K, 3000K, 4000K (3500K on request, not available on 5° optic)
<b>CRI</b>	2700K, 3000K, 4000K: CRI >80, 90 Note: 3.5W 4000K is CRI 80 only
<b>Delivered Lumens</b>	See Delivered Lumens Chart
<b>Efficacy</b>	57-70 lm/W (5W), 53-66 lm/W (7W)
<b>Optics</b>	12 Standard (see below)
<b>Finishes</b>	7 Standard, Custom RAL (see below)
<b>Fixture Dimensions</b>	Ø2.13" x 2.28" x 2.17" h (max 4.21" h fully extended), 0.98" wide bracket
<b>Fixture Weight</b>	0.84 lbs
<b>LED Source</b>	1 Power LED (3.5W), 1 High Intensity Power LED
<b>Lumen Maintenance</b>	L90,B10 >50,000hrs (Ta 25°C)
<b>Color Consistency</b>	1/4 ANSI BIN (3.5W), 3-Step MacAdam
<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, 34°)	5W	7W
<b>CRI 80</b>	352 lm	463 lm
<b>CRI 90</b>	284 lm	374 lm

## ORDERING INFORMATION

Example: GN200115SE or GN200115SE-2. Accessories / Power Supplies ordered separately.

Model #	Wattage	CRI	CCT	Optics	Finish	Cable Length
<b>GN200</b>	0 - 3.5W (only optic available is 5°) 1 - 5W 2 - 7W	0 - CRI 80 1 - CRI 90	F - 2700K 5 - 3000K 9 - 4000K* *3.5W 4000K for CRI 80 only	U - 5° (only optic for 3.5W) K - 68° V - 8° W - 13° v x 52° h T - 11° X - 54° v x 15° h S - 17° P - 21° sharp M - 34° L - 45° J - 47° Q - 61° sharp	I - Stainless Steel E - White N - Black Anodiz. G - Gray H - Anthracite T - Corten 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

### 3.5W - 24VDC

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00632</a>	0-10V Dimming (Dim to Off)	120-277VAC to 24VDC, 12W, Class 2	1-2
<a href="#">PPLT00586</a>	Non-Dim	120-277VAC to 24VDC, 40W, Class 2	1-9
<a href="#">PPLT00284</a>	Non-Dim	120-277VAC to 24VDC, 100W, Class 2	1-22
<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

## SUGGESTED POWER SUPPLIES

### 5W - 24VDC

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00632</a>	0-10V Dimming (Dim to Off)	120-277VAC to 24VDC, 12W, Class 2	1-1
<a href="#">PPLT00586</a>	Non-Dim	120-277VAC to 24VDC, 40W, Class 2	1-6
<a href="#">PPLT00284</a>	Non-Dim	120-277VAC to 24VDC, 100W, Class 2	1-16
<a href="#">PPLT00543</a>	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	2-16

### 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	1-6
<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	1-15

More power supply options on page 3

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

7W - 24VDC

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00632</a>	0-10V Dimming (Dim to Off)	120-277VAC to 24VDC, 12W, Class 2	1-1
<a href="#">PPLT00586</a>	Non-Dim	120-277VAC to 24VDC, 40W, Class 2	1-4
<a href="#">PPLT00284</a>	Non-Dim	120-277VAC to 24VDC, 100W, Class 2	1-11
<a href="#">PPLT00543</a>	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	2-11

## 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	1-4
<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	1-10

For other power supply options consult factory.

Job Name/Date:

Fixture Type Designation:

## 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



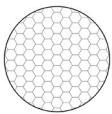
**WP1004**  
Fastener Strap  
(Length 16.4')

**Additional Cable Lengths**  
*Consult factory*



**WF3301**  
Cable Protection Sheath  
(Length 6.0")

## Anti-Glare



**WH0201**  
Honeycomb Louvre  
*Not available for Sharp Optics.*



**WB8012\_\_**  
Standard Snoot



**WB8022\_\_**  
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

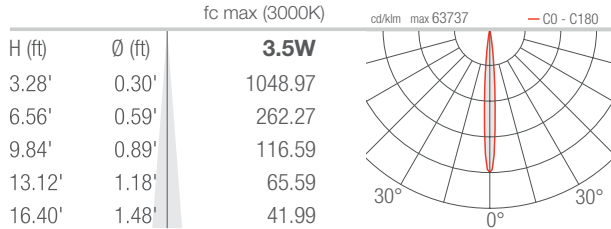
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Fixture Type Designation:

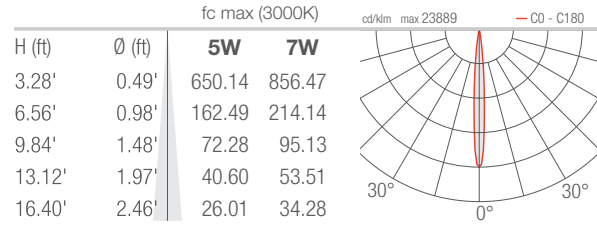
## PHOTOMETRIC DATA

Note all Photometry is 3000K, CRI 80

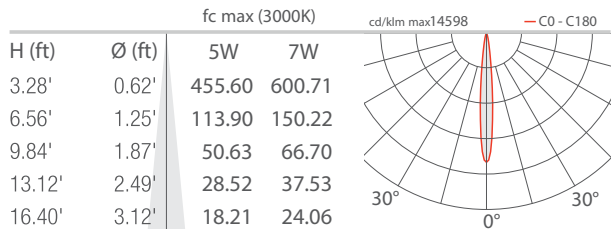
### U - 5° CRI 80



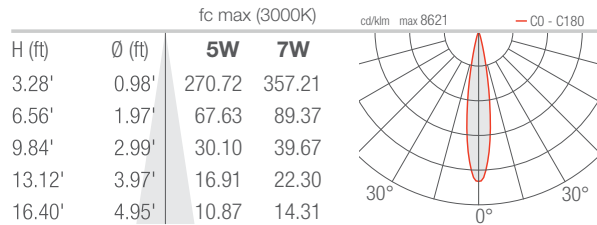
### V - 8° CRI 80



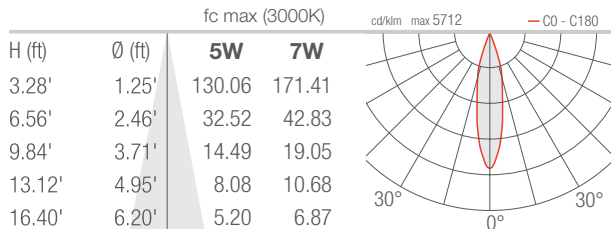
### T - 11° CRI 80



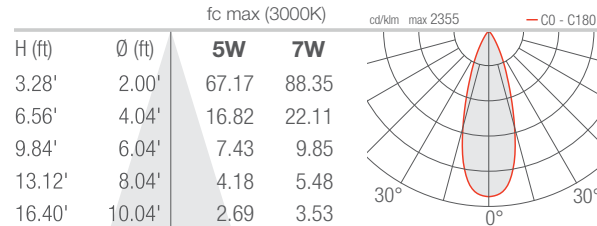
### S - 17° CRI 80



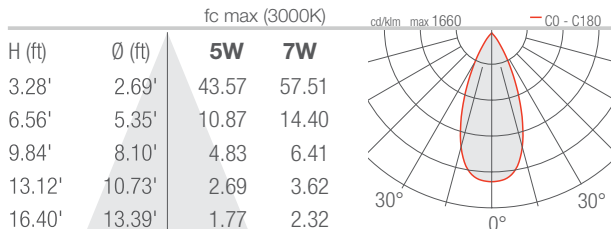
### P - 21° sharp CRI 80



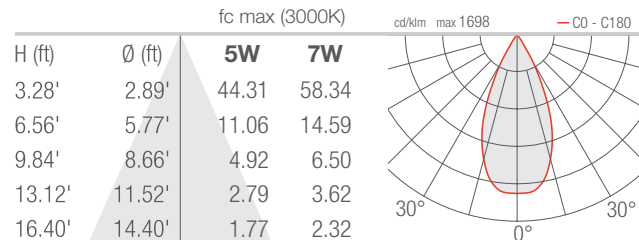
### M - 34° CRI 80



### L - 45° CRI 80



### J - 47° CRI 80



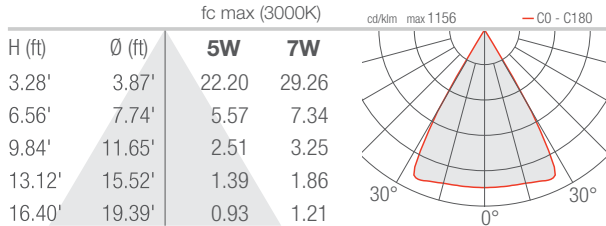
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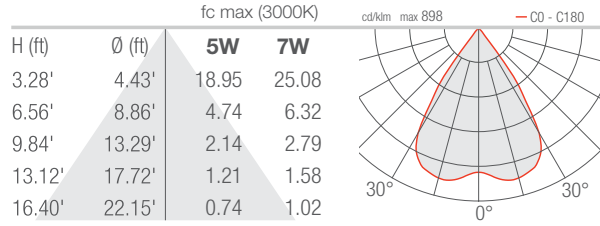
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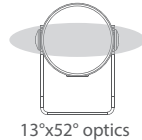
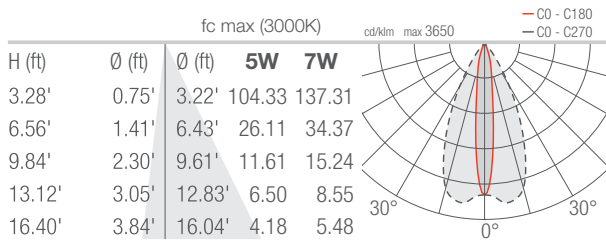
### Q - 61° sharp CRI 80



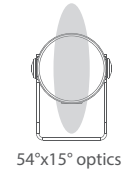
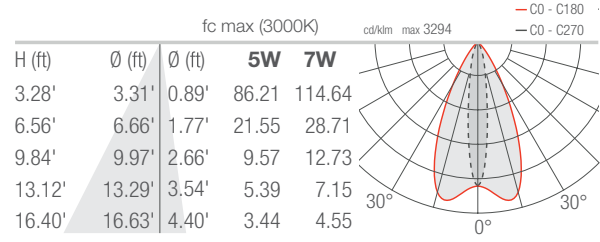
### K - 68° CRI 80



### W - 13°x52° CRI 80



### X - 54°x15° CRI 80



Job Name/Date:

Fixture Type Designation: