

GINKO 2.0

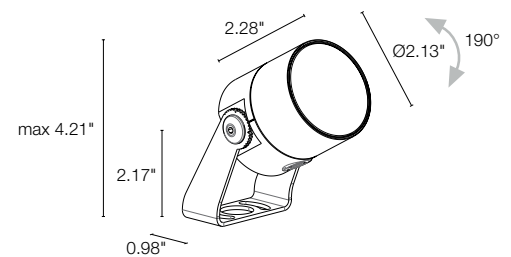
The Ginko series IP66, IP69 projectors are small and versatile. Available in a variety of finishes, optics (some models have integral adjustable optics), and 80 or 90 CRI. Ginko 2.0 is the Ø2.1", static white version.



TECHNICAL DATA

Wattage / Input	3.5W (only available with 5° optics), 5W, 7W (24VDC)
Power Supply	Remote, not included. See page 2.
Construction	Body: Anti-corrosive Aluminum Alloy or 316L SS Bracket: 316L SS Lens: Tempered extra-clear glass Cable Length: 4.92' standard
CCT	2700K, 3000K, 4000K <i>(3500K on request, not available on 5° optic)</i>
CRI	2700K, 3000K, 4000K: CRI >80, 90 <i>Note: 3.5W 4000K is CRI 80 only</i>
Delivered Lumens	See Delivered Lumens Chart
Efficacy	57-70 lm/W (5W), 53-66 lm/W (7W)
Optics	12 Standard (see below)
Finishes	7 Standard, Custom RAL (see below) <i>(4 Stage Marine Grade Finish)</i>
Fixture Dimensions	Ø2.13" x 2.28" x 2.17" h (max 4.21" h fully extended), 0.98" wide bracket
Fixture Weight	0.84 lbs
LED Source	1 Power LED (3.5W), 1 High Intensity Power LED
Lumen Maintenance	L90,B10 >50,000hrs (Ta 25°C)
Color Consistency	1/4 ANSI BIN (3.5W), 3-Step MacAdam
Operating Temp.	-4°F to +113°F
IP Rating	IP66, IP69
Impact Rating	IK07

Fixture Dimensions



Delivered Lumens (3000K, 34°)	5W	7W
CRI 80	352 lm	463 lm
CRI 90	284 lm	374 lm

ORDERING INFORMATION

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

Model #	Wattage	CRI	CCT	Optics	Finish	Cable Length
GN200	0 - 3.5W <i>(only optic available is 5°)</i> 1 - 5W 2 - 7W	0 - CRI 80 1 - CRI 90	F - 2700K 5 - 3000K 9 - 4000K* <i>*3.5W 4000K for CRI 80 only</i>	U - 5° <i>(only optic for 3.5W)</i> 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 <i>(consult factory for "C")</i>	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
PPLT00632	0-10V Dimming (Dim to Off)	120-277VAC to 24VDC, 12W, Class 2	1-2
PPLT00586	Non-Dim	120-277VAC to 24VDC, 40W, Class 2	1-9
PPLT00284	Non-Dim	120-277VAC to 24VDC, 100W, Class 2	1-22
PPLT00543	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
PPLT00273	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 24VDC, 40W, Class 2	1-9
PPLT00530	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
PPLT00632	0-10V Dimming (Dim to Off)	120-277VAC to 24VDC, 12W, Class 2	1-1
PPLT00586	Non-Dim	120-277VAC to 24VDC, 40W, Class 2	1-6
PPLT00284	Non-Dim	120-277VAC to 24VDC, 100W, Class 2	1-16
PPLT00543	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
PPLT00273	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 24VDC, 40W, Class 2	1-6
PPLT00530	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

SUGGESTED POWER SUPPLIES

7W - 24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00632	0-10V Dimming (Dim to Off)	120-277VAC to 24VDC, 12W, Class 2	1-1
PPLT00586	Non-Dim	120-277VAC to 24VDC, 40W, Class 2	1-4
PPLT00284	Non-Dim	120-277VAC to 24VDC, 100W, Class 2	1-11
PPLT00543	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
PPLT00273	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 24VDC, 40W, Class 2	1-4
PPLT00530	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.

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		
			3.5W	5W	7W
PPLT00715	ELV / TRIAC / 0-10V Dimming	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-21	1-15	1-10

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



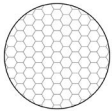
WP1004
Fastener Strap
(Length 16.4')

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
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



WB8022__
Asymmetric Snoot

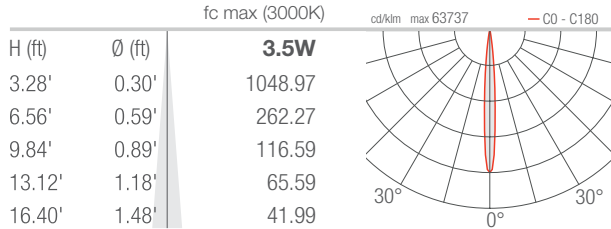
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Fixture Type Designation:

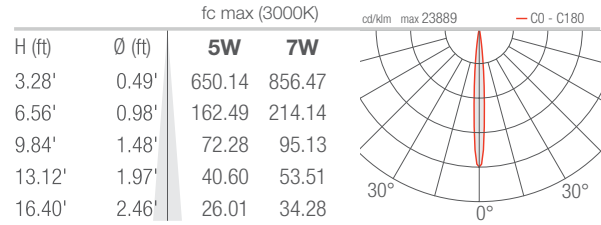
PHOTOMETRIC DATA

Note all Photometry is 3000K, CRI 80

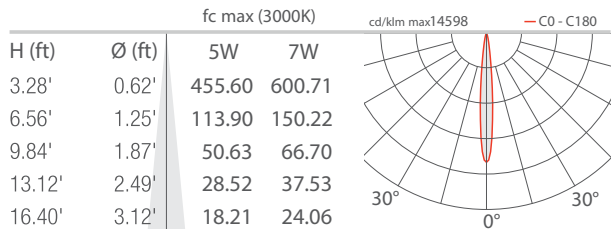
U - 5° CRI 80



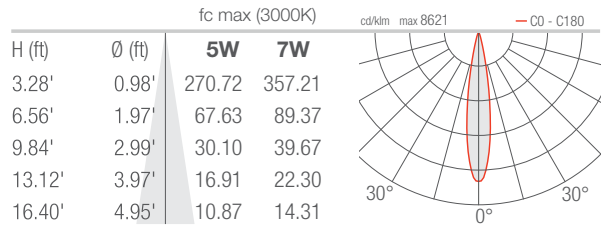
V - 8° CRI 80



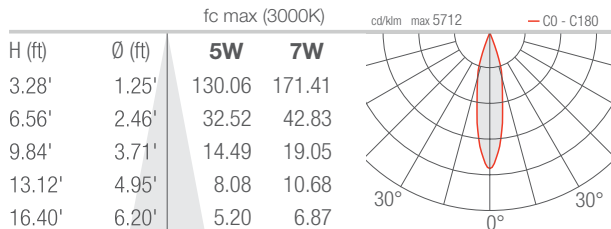
T - 11° CRI 80



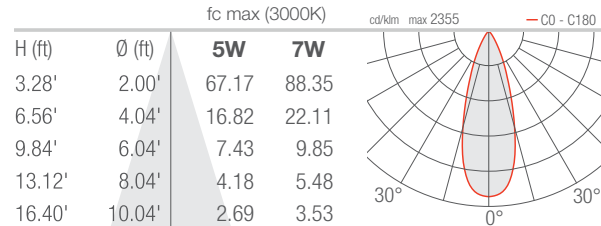
S - 17° CRI 80



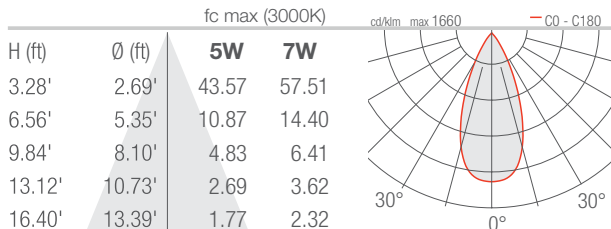
P - 21° sharp CRI 80



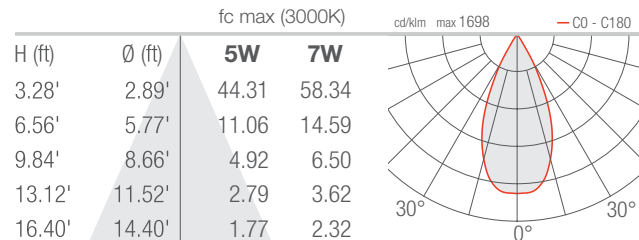
M - 34° CRI 80



L - 45° CRI 80



J - 47° CRI 80



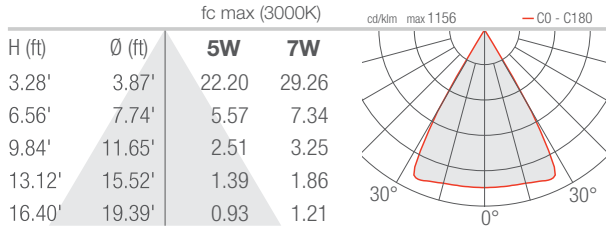
Job Name/Date:

Fixture Type Designation:

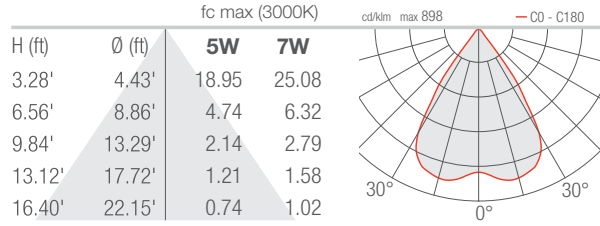
PHOTOMETRIC DATA

Note all Photometry is 3000K, CRI 80

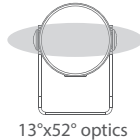
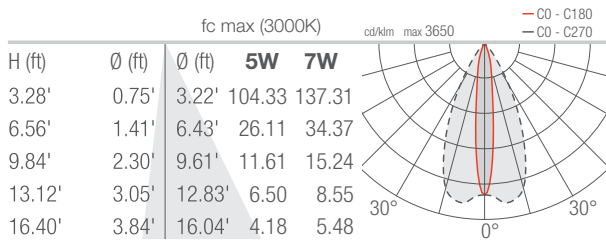
Q - 61° sharp CRI 80



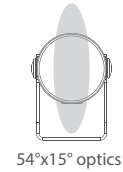
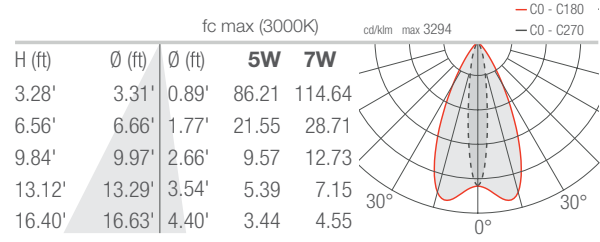
K - 68° CRI 80



W - 13°x52° CRI 80



X - 54°x15° CRI 80



Job Name/Date:

Fixture Type Designation: