

BERICA OUT 3.1

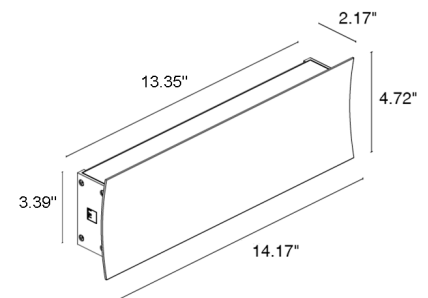
Berica Out is a family of single- or double-beam, surface-mounted outdoor fixtures with a minimalist design. It is available in 3 sizes and 3 different styles of cover - convex, flat and concave. Berica Out 3.1 is a concave, 14.2" version available in 3 color temperatures and 4 standard finishes, including primer.

TECHNICAL DATA

Wattage	15W per beam
Power Supply	Remote 700mA, not included. See page 2.
Construction	Body/Cover: Anticorodal Aluminum Lens: Tempered Extra-clear Glass
CCT	2200K, 2700K, 3000K, 4000K
CRI	80, >90
BUG Rating	B1-U5-G0 (CRI 80, CRI >90)
Delivered Lumens	1301 lm per beam (3000K, Diffuse, CRI >90) 1530 lm per beam (3000K, Diffuse, CRI 80)
Efficacy	86.7 lm/W per beam (3000K, Diffuse, CRI >90) 102 lm/W per beam (3000K, Diffuse, CRI 80)
Optics	42°x102°, 62°x100°, Asymmetrical, Diffuse
Finishes	Cor-ten, Primer, White, Anthracite
Fixture Dimensions	14.17" l x 4.72" h x 1.89" deep
Fixture Weight	3.31 lbs
LED Source	24 Mid Power LEDs per beam
Lumen Maintenance	L80, B10>50,000hrs (Ta 25°C)
Color Consistency	2-step MacAdam
Operating Temp.	32°F to +113°F
IP Rating	IP65
Impact Resistance	IK07



Fixture Dimensions



ORDERING INFORMATION

Example: BU311010005KW7. Power Supplies ordered separately.

Model #	CRI	CCT	Optics	Finish
BU3110 - Double Beam	0000 - CRI 80	N - 2200K	LW - 42°x102°	H - Anthracite
BU3111 - Single Beam	1000 - CRI >90	F - 2700K	KW - 62°x100°	T - Cor-ten
		5 - 3000K	0A - Asymmetrical	7 - Primer
		9 - 4000K	0D - Diffuse	E - White

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

700mA - Double Beam

Part Number	Description	Input/Output	# of Fixtures
PPLT00261	Leading / Trailing Edge Dimming to 10% (120V only)	120-277VAC to 700mA, 32W, Class 2	1-1
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 700mA, 50W, Class 2	1-1

Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00181	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 700mA, 38W, Class 2	1-1

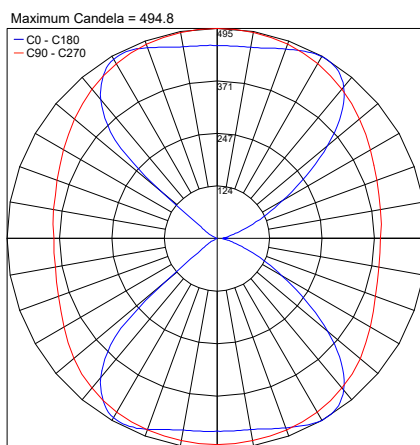
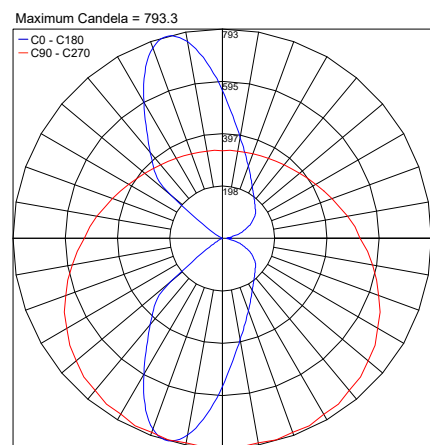
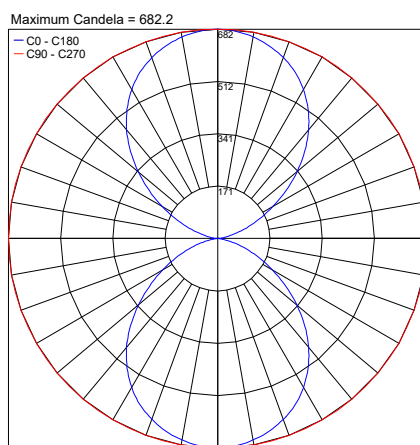
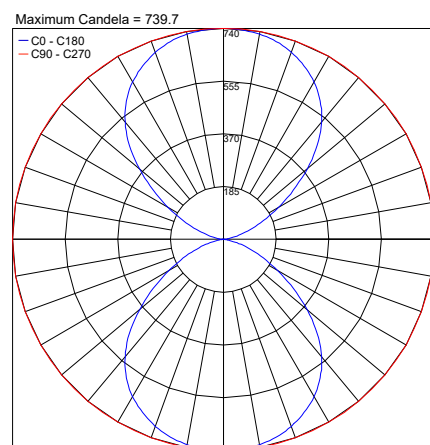
For other power supply options consult factory.

SUGGESTED POWER SUPPLIES

Single Beam - Consult Factory

PHOTOMETRIC DATA

Note all Photometry is 3000K, Double Beam Versions, CRI>90



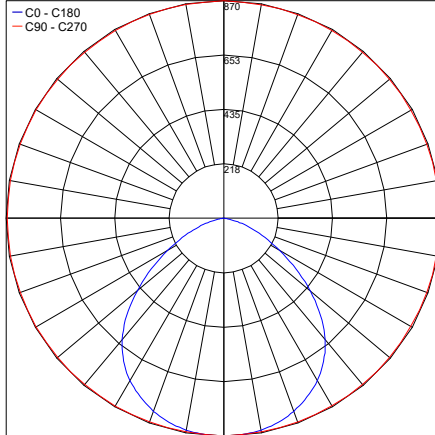
Job Name/Date:

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PHOTOMETRIC DATA

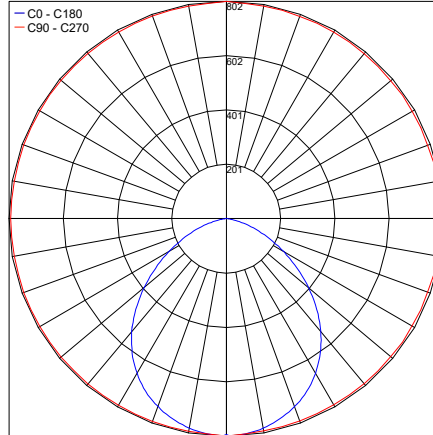
Note: all Photometry is 3000K, Single Beam Versions

Maximum Candela = 870.1



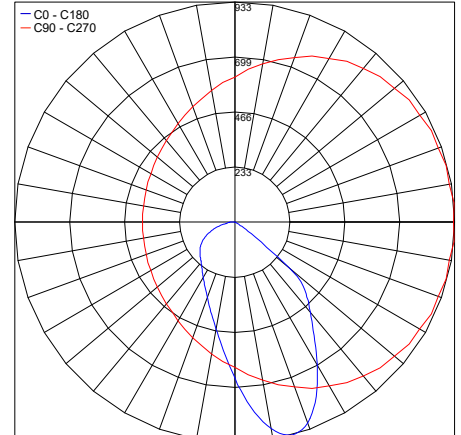
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Maximum Candela = 802.4



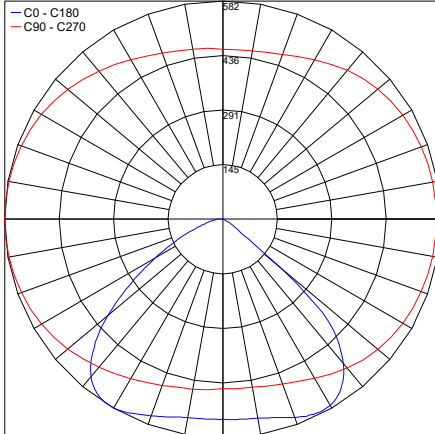
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Maximum Candela = 932.7



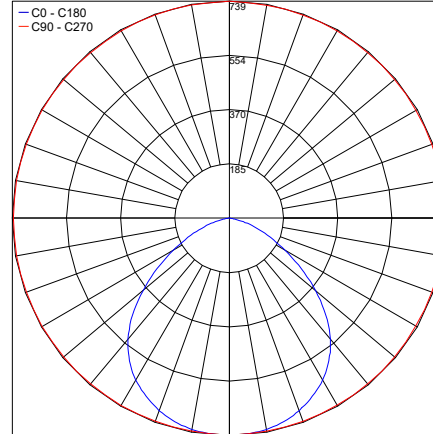
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Maximum Candela = 581.7



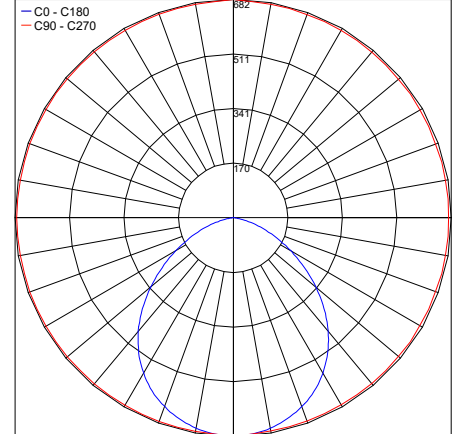
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Maximum Candela = 739.2



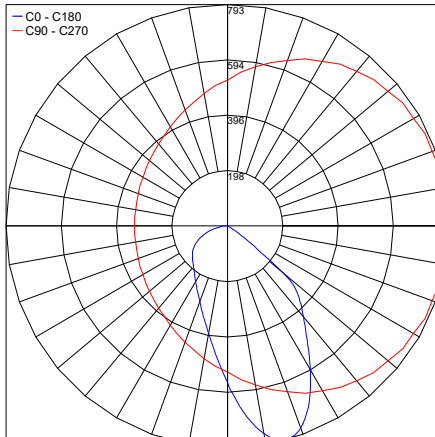
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Maximum Candela = 681.6



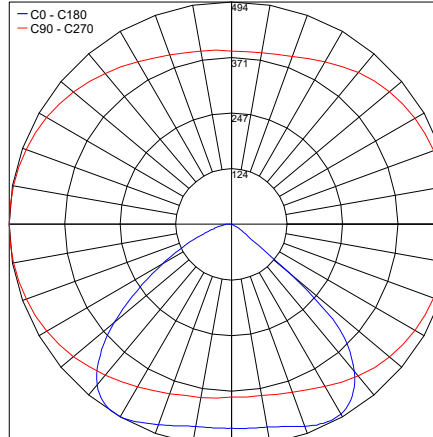
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Maximum Candela = 792.7



PHOTOMETRIC FILENAME : BERICA_OUT_3.1_Single_A_3000K_CRI80_15W.IES

Maximum Candela = 494.2



PHOTOMETRIC FILENAME : BERICA_OUT_3.1_Single_D_3000K_CRI80_15W.IES

Job Name/Date:

Fixture Type Designation: