

BERICA OUT 2.0

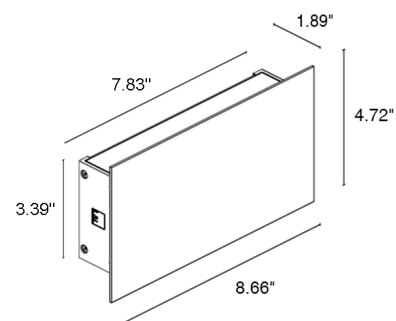
Berica OUT is a family of single- or double-beam, surface-mounted outdoor fixtures with a minimalist design. It is available in 3 sizes and 3 different styles of cover - convex, flat and concave. Berica Out 2.0 is a flat 8.7" version, available in 3 color temperatures with 4 standard finishes.

TECHNICAL DATA

Wattage	8W per beam
Power Supply	Remote 350mA, 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-U4-G0 (CRI 80, Diff., Asym, 62°x100°, 42°x102°) B0-U4-G0 (CRI 80, Diff., Asym, 62°x100°, 42°x102°) B1-U4-G0 (CRI >90, 62°x100°)
Delivered Lumens	634 lm per beam (3000K, Diffuse, CRI >90) 745 lm per beam (3000K, Diffuse, CRI 80)
Efficacy	79.3 lm/W per beam (3000K, Diffuse, CRI >90) 93.1 lm/W per beam (3000K, Diffuse, CRI 80)
Optics	42°x102°, 62°x100°, Asymmetrical, Diffuse
Finishes	White, Cor-ten, Primer, Anthracite (4 Stage Marine Grade Finish)
Fixture Dimensions	8.66" l x 4.72" h x 1.89" deep
Fixture Weight	2.09 lbs
LED Source	12 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: BU201010005KWT. Power Supplies ordered separately.

Model No.	CRI	CCT	Optics	Finish
BU2010 - Double Beam	0000 - CRI 80	N - 2200K	LW - 42°x102°	H - Anthracite
BU2011 - 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

350mA - Double Beam

Part Number	Description	Input/Output	# of Fixtures
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 10W, Class 2, DAMP	1-1
PPLT00263	Leading / Trailing Edge Dimming to 10% (120V only)	120-277VAC to 350mA, 32W, Class 2	1-1
PPLT00168-P	0-10V Dimming to 1.0% (2 channels)	120-277VAC to 350mA, 50W, Class 2	1-1 (1-2)
PPLT00561-P	0-10V Dimming to 0.1%	120-277VAC to 350mA, 100W, Class 2	1-1

Suggested Lutron Compatible

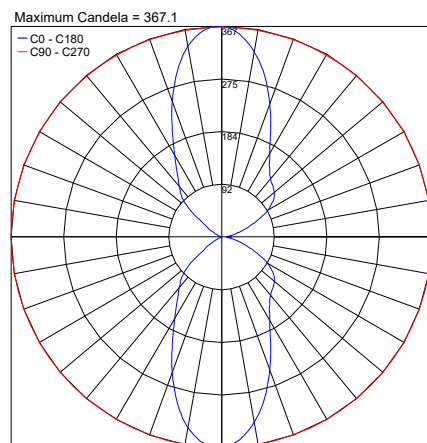
Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00179	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 350mA, 19W, Class 2	1-1

For other power supply options consult factory.

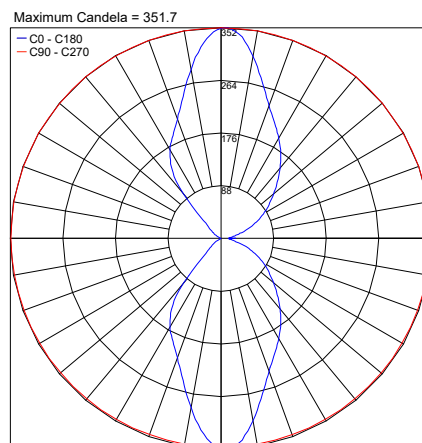
SUGGESTED POWER SUPPLIES

Single Beam - Consult Factory

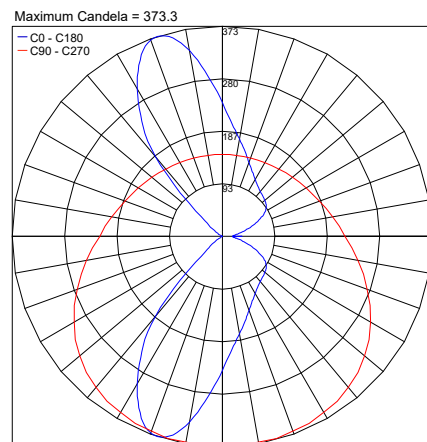
PHOTOMETRIC DATA - Note all Photometry is 3000K, Double Beam Versions, CRI>90



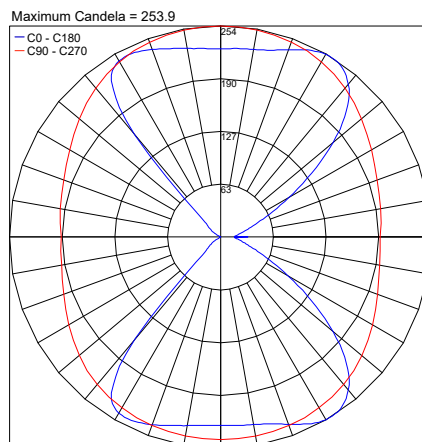
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PHOTOMETRIC FILENAME : BERICA_OUT_2.0_Double_K_62X100_3000K_15W.IES



PHOTOMETRIC FILENAME : BERICA_OUT_2.0_Double_A_3000K_15W.IES



PHOTOMETRIC FILENAME : BERICA_OUT_2.0_Double_D_3000K_15W.IES

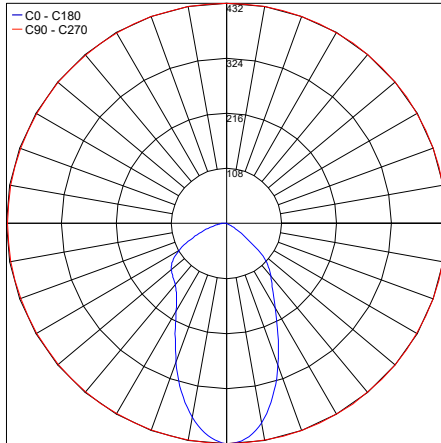
Job Name/Date:

Fixture Type Designation:

PHOTOMETRIC DATA

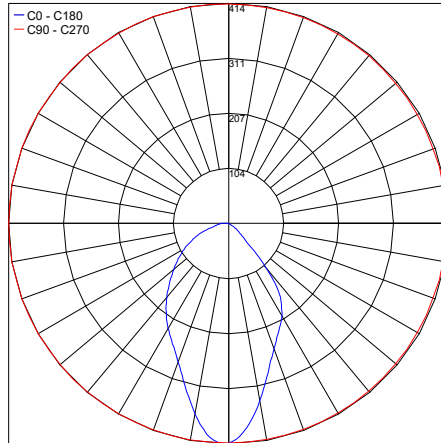
Note: all Photometry is 3000K, Single Beam Versions

Maximum Candela = 431.8



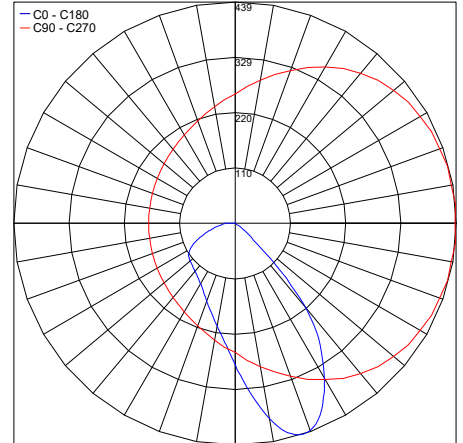
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Maximum Candela = 414.1



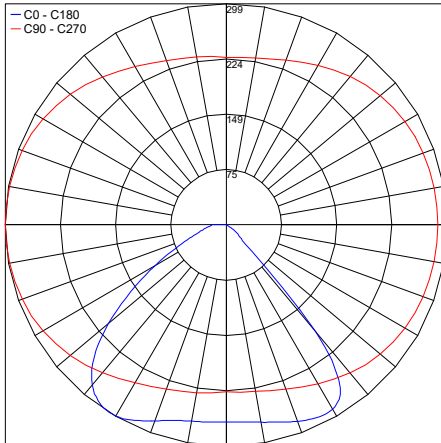
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Maximum Candela = 439.3



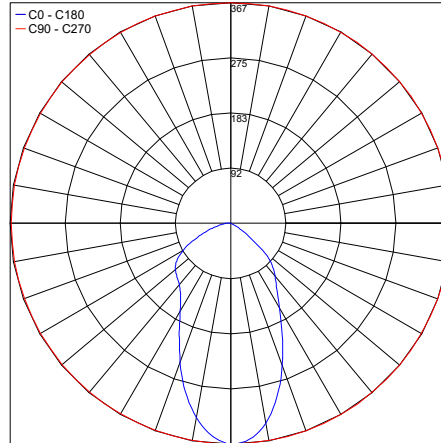
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Maximum Candela = 298.9



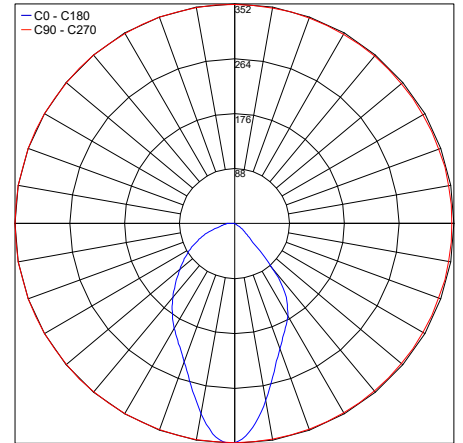
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Maximum Candela = 366.8



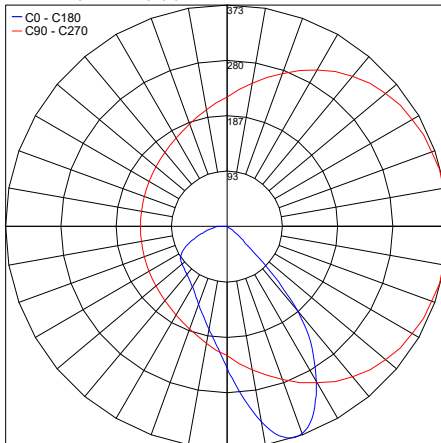
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Maximum Candela = 352.0



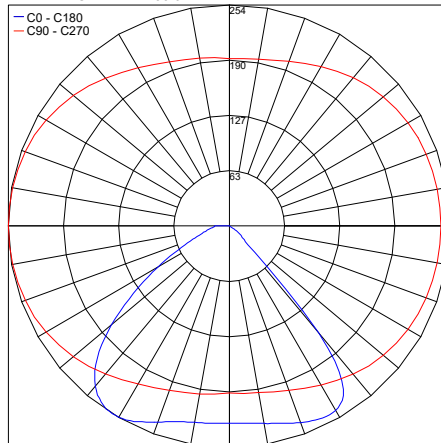
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Maximum Candela = 373.3



PHOTOMETRIC FILENAME : BERICA_OUT_2_0_Single_A_3000K_CRI90_8W.IES

Maximum Candela = 253.9



PHOTOMETRIC FILENAME : BERICA_OUT_2_0_Single_D_3000K_CRI90_8W.IES

Job Name/Date:

Fixture Type Designation: