

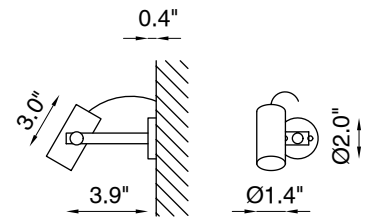
S1 is a multi-directional IP65-rated monopoint floodlight suitable for surface installation in outdoor areas. It has a horizontal axis rotation of 360°, 2 standard color temperatures, a precise beam with optics in 22° or 50°, and a black finish.



TECHNICAL DATA

Wattage / Input	6W (500mA)
Power Supply	Remote, not included. See page 2.
Construction	Body: Aluminum
CCT	2700K, 3000K
CRI	>90
BUG Rating	B1-U1-G0 (3000K)
Delivered Lumens	452 lm (3000K)
Efficacy	75.3 lm/W
Optics	22°, 50°
Finishes	Black
Fixture Dimensions	Ø1.4" x 3.0" l x 3.9" rod
Fixture Weight	0.88 lbs
IP Rating	IP65

Fixture Dimensions



ORDERING INFORMATION

Example: BU2083.BL.4S.50.E.30.WD.US. Power Supplies ordered separately.

BU2083	BL	4S		E		WD	US
Model No.	Finish	Installation	Optics		CCT	Power	
BU2083	BL - Black	4S - Surface	22 - 22° 50 - 50°	E	27 - 2700K 30 - 3000K	WD - Remote	US

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

500mA

Part Number	Description	Input/Output	# of Fixtures
PPLT00466-P	0-10V Dimming to 1.0%	120-277VAC to 500mA, 10W, Class 2	1-1
PPLT00469	Phase Dim (120V only)	120VAC to 500mA, 14W, Class 2	2-2
PPLT00262	Leading / Trailing Edge Dimming to 10% (120V only)	120-277VAC to 500mA, 32W, Class 2	3-3
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 500mA, 50W, Class 2	1-4
PPLT00538-P	0-10V Dimming to 0.1% (4 channels)	120-277VAC to 500mA, 100W, Class 2	1-4 (1-16)

Suggested Lutron Compatible

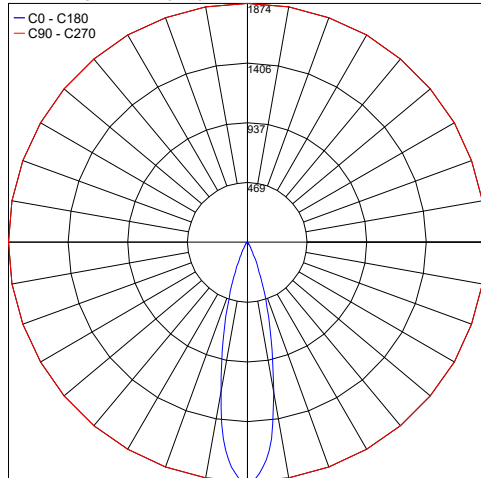
Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00195	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 500mA , 19W, Class 2	2-3
PPLT00676	PEQE	PEQE	100%-1%	Hi-Lume™ Premier 0.1% EcoSystem™ F2B LED Driver	120-277VAC to 500mA , 20W, Class 2	2-3
PPLT00180	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 500mA , 27W, Class 2	4-4

For other power supply options consult factory.

PHOTOMETRIC DATA

Note all Photometry is 3000K

Maximum Candela = 1874.3



PHOTOMETRIC FILENAME : S1 - BU2083.IES

Job Name/Date:

Fixture Type Designation: