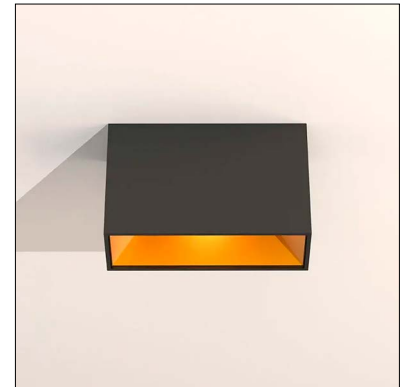


BOA CEILING SURFACE

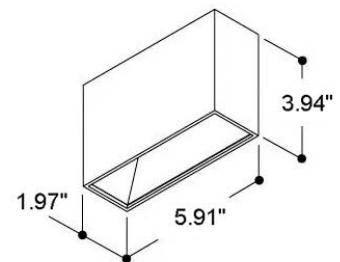
Boa Ceiling Surface is a stylish, rectangular, surface mounted ceiling light that is suitable for indoor installation in a variety of contemporary settings where a powerful and clearly defined light beam is required. It is available in 2 color temperatures and 4 standard finish combinations.



TECHNICAL DATA

Wattage / Input	7W
Power Supply	Remote 700mA, not included. See page 2
Construction	—
CCT	2700K, 3000K (4000K on request)
CRI	>90
Delivered Lumens	520 lm (3000K)
Efficacy	86.7 lm/W (3000K)
Optics	—
Finishes	4 Standard Combinations, see below
Fixture Dimensions	5.91" l x 1.97" w x 3.94" h
Fixture Weight	1.36 lbs
LED Source	CITIZEN WW
Lumen Maintenance	50,000 hrs (Ta 25°C)
Color Consistency	3-Step MacAdam
IP Rating	IP20

Fixture Dimensions



ORDERING INFORMATION

Example: T433992. Power Supplies ordered separately.

Model No.	Description
T406247	2700K, Textured White + Textured White
T406295	2700K, Textured Black + Textured White
T406292	2700K, Textured White + Gold Anodized
T406226	2700K, Textured Black + Gold Anodized
T406237	3000K, Textured White + Textured White
T406285	3000K, Textured Black + Textured White
T406282	3000K, Textured White + Gold Anodized
T406216	3000K, Textured Black + Gold Anodized

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

700mA

Part Number	Description	Input/Output	# of Fixtures
PPLT00498	Phase Dim (120V only)	120VAC to 700mA, 12W, Class 2, DAMP	1-2
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 700mA, 20W, Class 2, DAMP	1-2
PPLT00261	Leading / Trailing Edge Dimming to 10% (120V only)	120-277VAC to 700mA, 32W, Class 2	3-4
PPLT00309-P	0-10V Dimming to 0.1%	120-277VAC to 700mA, 50W, Class 2, DAMP	1-5

Suggested Lutron Compatible

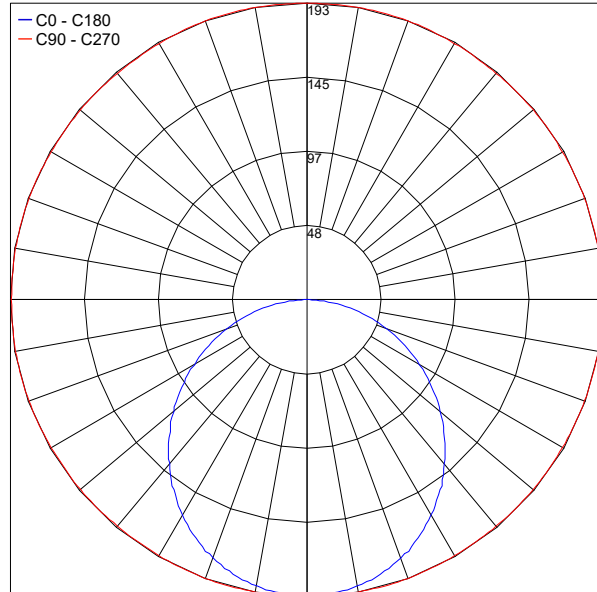
Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00515	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 700mA, 14W, Class 2	2-2
PPLT00635	PEQ0E	PEQ0	100%-1%	Hi-Lume™ Premier 0.1% EcoSystem™ F2B LED Driver	120/277VAC to 700mA, 20W, Class 2	2-2

For other power supply options consult factory.

PHOTOMETRIC DATA

Note: Photometry is 3000K

Maximum Candela = 193.2



PHOTOMETRIC FILENAME : BOA CEILING SURFACE MOUNT 6W 3000K.IES

Job Name/Date:

Fixture Type Designation: