SILL B-03

designplan
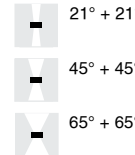
Sill is a square, IP66-rated, stainless steel, wall mounted luminaire with a compact body that offers 2 versions with mono or bi light emission with 3 LEDs for greater light output. It is available in 3 color temperatures, 3 optic options, and 3 Hard Coat Treatment finishes. Sill B-03 is the bi light version.

21° + 21°

45° + 45°

65° + 65°

Fixture Dimensions

4.72"

6.30"

3.94"

3.94"

TECHNICAL DATA

Wattage / Input	2 x 15W (bi version)
Power Supply	Remote 700mA, not included. See page 2
Dimming	See drivers on page 2
Construction	Body: AISI 316L Stainless Steel Lens: 0.16" Black Silk-screened, Extra-clear, Tempered Glass
CCT	2700K, 3000K, 4000K
CRI	>80
Delivered Lumens	1650 lm per beam (3000K)
Efficacy	110 lm/W per beam (3000K)
Optics	21°+21°, 45°+ 45°, 65°+ 65°
BUG Rating	B2-U5-G0 (3000K, 21°) B1-U5-G0 (3000K, 45°, 65°)
Lumen Maintenance	100,000 hrs L80, B10 (Ta 25°C)
Hard Coat Finishes	Inox Natural, Inox Graphite, Inox Bronze
Fixture Dimensions	6.30" l x 4.72" h x 3.94" deep (B-03)
IP Rating	IP66
Impact Resistance	IK08
Warranty	10 Years Against Corrosion 5 Years on Electrical Components
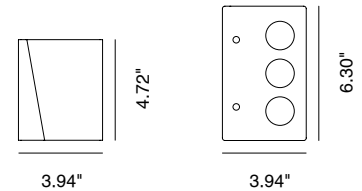
Hard Coating Treatment is the surface treatment of all the products by Stral Lighting. It is not a skin of color, but instead is a process that allows for the color to be absorbed all the way through. If a product is scratched, the color beneath is the same as the color on the surface. It guarantees a high superficial resistance to corrosion and atmospheric agents, as well as making the products anti-fingerprint and anti-stain. Available in three finishes Inox Natural, Inox Graphite and Inox Bronze.

ORDERING INFORMATION

Example: SPT4036036B.US. Power Supplies / Accessories sold separately.

SPT40360				.US

Model No.	CCT	Optics	Finishes	
SPT40360	**2** - 2700K	**2** - 21°	**N** - Inox Natural	**.US**
	3 - 3000K	**4** - 45°	**G** - Inox Graphite	
	4 - 4000K	**6** - 65°	**B** - Inox Bronze	

Job Name/Date:

Fixture Type Designation:

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Published: February 13, 2025

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SILL B-03

FINISHES

Inox Natural

Inox Graphite

Inox Bronze

SUGGESTED POWER SUPPLIES

350mA

Part Number	Description	Input/Output	# of Fixtures - B03
PPLT00308-P	0-10V Dimming to 0.1%	120-277VAC to 350mA, 30W, Class 2, DAMP	1-1
PPLT00168-P	0-10V Dimming to 1.0% (2 channels)	120-277VAC to 350mA, 50W, Class 2	—
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 50W, Class 2, DAMP	1-1
PPLT00538-P	0-10V Dimming to 0.1% (4 channels)	120-277VAC to 350mA, 100W, Class 2	—

For other power supply options consult factory.

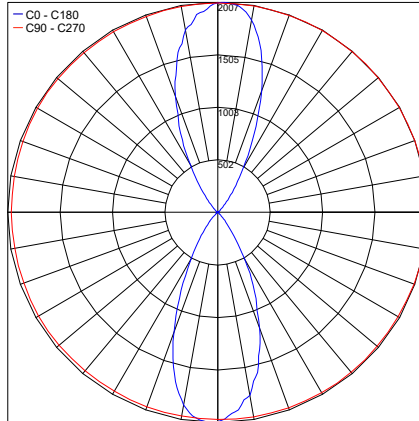## PHOTOMETRIC DATA

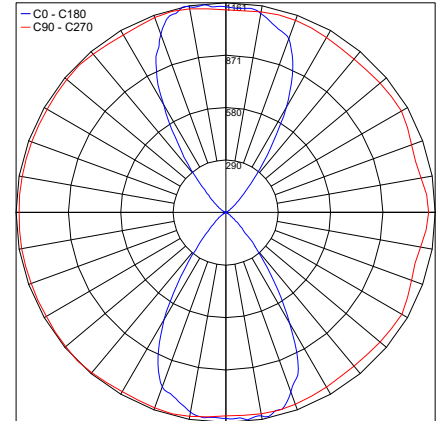*NOTE: All photometry is 3000K*

Maximum Candela = 5944.8
— C0 - C180
— C90 - C270

PHOTOMETRIC FILENAME : SILL B03 3000K 21° BLK - PT4036032B.IES
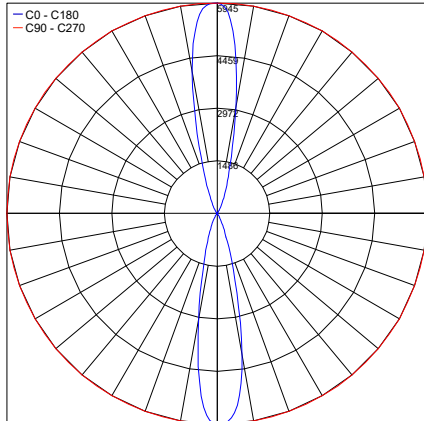
B-03   21°

Maximum Candela = 2006.9
— C0 - C180
— C90 - C270

PHOTOMETRIC FILENAME : SILL B03 3000K 45° BLK - PT4036034B.IES

45°

Maximum Candela = 1160.9
— C0 - C180
— C90 - C270

PHOTOMETRIC FILENAME : SILL B03 3000K 65° BLK - PT4036036B.IES

65°

Job Name/Date:

Fixture Type Designation: