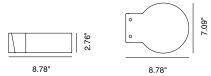
LOCH M-180

Loch is a circular, wall mounted, stainless steel LED luminaire that offers mono or bi-directional lighting for outdoor or indoor areas. The M (mono) and B (Bi) series are both available in 3 sizes, each with 3 optical options, 3 color temperatures, and 3 Hard Coat Treatment finishes.

Wattage / Input	18W (M-180)	
Power Supply	Remote 350mA Constant Current	
Dimming	On / Off Only	
Construction	Body: AISI 316L Stainless Steel Lens: Flush Black Silk-screened Glass Extra-clear, Tempered, 0.16" Thick	
ССТ	2700K, 3000K, 4000K	
CRI	>85	
Delivered Lumens	2200 lm (M-180, 3000K)	
Efficacy	122 lm/W (M-180, 3000K)	
Optics	21°, 45°, 65°	
BUG Rating	B2-U0-G0 (M-180, 21°)	
Lumen Maintenance	100,000 hrs L80, B10 (Ta 25°C)	
Hard Coat Finishes	Inox Natural, Inox Graphite, Inox Bronze	
Fixture Dimensions	7.09" x 8.78" (M-180, B-180)	
IP Rating	IP66	
Impact Resistance	IK08	
Warranty	10 Years Against Corrosion 5 Years on Electrical Components	

Fixture Dimensions



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: SPT4013046B.US. Power Supplies / Accessories sold separately.

SPT40130				.US
Model No.	ССТ	Optics	Finishes	
SPT40130 (M180)	2 - 2700K 3 - 3000K 4 - 4000K	2 - 21° 4 - 45° 6 - 65°	N - Inox Natural G - Inox Graphite B - Inox Bronze	.US

Job Name/Date:

Fixture Type Designation:

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LOCH M-180

FINISHES



M180

SUGGESTED POWER SUPPLIES

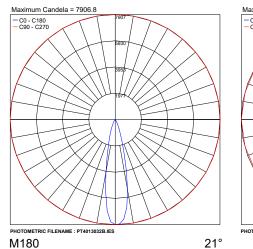
350mA - Loch M180

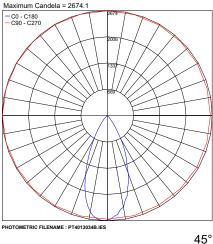
Part Number	Description	Input/Output	# of Fixtures - Loch M180
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 20W, Class 2	1-1
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 50W, Class 2, DAMP	1-1
PPLT00538-P	0-10V Dimming to 0.1% (4 channels)	120-277VAC to 350mA, 100W, Class 2	1-1 (1-4)

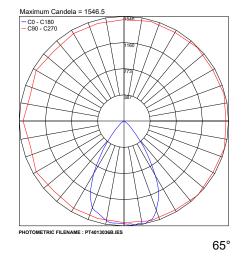
For other power supply options consult factory.

PHOTOMETRIC DATA

NOTE: All photometry is 3000K







Job Name/Date:

Fixture Type Designation:

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