

datasheet

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. Loch B-120 is the 4.7" x 6.1" bi light version.

c Lotertek



Fixture Dimensions





6.06"

TECHNICAL DATA

Wattage	2x7W (B120)		
Power Supply	Remote 350mA - See page 2		
Dimming	Available - See page 2		
Construction	Body: AISI 316L Stainless Steel Lens: Flush Black Silk-screened Glass Extra-clear, Tempered, 0.16" Thick		
ССТ	2700K, 3000K, 4000K		
CRI	>80		
Delivered Lumens	750 lm per beam (B-120, 3000K)		
Efficacy	107 lm/W per beam (B-120, 3000K)		
Optics	21°, 45°, 65°		
BUG Rating	B1-U0-G0 (M-120, 21°)		
Lumen Maintenance	100,000 hrs L80, B10 (Ta 25°C)		
Hard Coat Finishes	Inox Natural, Inox Graphite, Inox Bronze		
Fixture Dimensions	4.72" x 6.06" (M-120, B-120)		
IP Rating	IP66		
Impact Resistance	IK08		

Hard Coating Treatment is the surface treatment of all the products by Stral Lighting. Available in three finishes Inox Natural, Inox Graphite and Inox Bronze. It guarantees a high superficial resistance to corrosion and atmospheric agents, as well as making the products anti-fingerprint and anti-stain.

ORDERING INFORMATION

Example: SPT4015036B.US. Power Supplies / Accessories sold separately.

SPT40150				.US
Model No.	ССТ	Optics	Finishes	
SPT40150 (B-120)	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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FINISHES







SUGGESTED POWER SUPPLIES

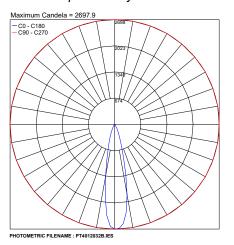
500mA

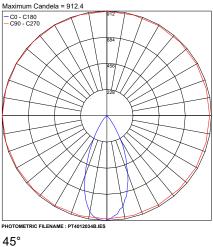
Part Number	Description	Input/Output	# of Fixtures
PPLT00496	Phase Dim (120V only)	120VAC to 500mA, 12W, Class 2, DAMP	_
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 500mA, 50W, Class 2, DAMP	1-2
PPLT00538-P	0-10V Dimming to 0.1%	120-277VAC to 500mA, 100W, Class 2	1-4

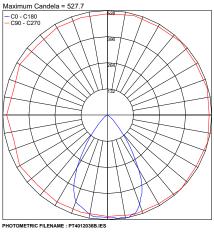
For other power supply options consult factory.

PHOTOMETRIC DATA

NOTE: All photometry is 3000K







21°

65°

Job Name/Date:

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