

datasheet

FLEX is a compact, adjustable, stainless steel floodlight with a bracket allowing double-axis movement (360° on one axis, 110° on the second axis) in all directions. It is available in 3 sizes with 1, 2, or 3 LEDs for different design needs, 3 optics options, and 3 standard Hard Coat Treatment finishes. FLEX M-03 is the triple LED version.

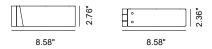
### **TECHNICAL DATA**

Wattage	4W per beam		
Power Supply	Remote 350mA - See page 2		
Construction	Body: AISI 316L Stainless Steel Lens: Black Silk-screened Extra-clear Tempered Glass 0.16" Thick		
CCT	2700K, 3000K, 4000K		
CRI	>85		
Delivered Lumens	550 lm per bean (3000K)		
Efficacy	137.5 lm/W per beam (3000K)		
Optics	21°, 45°, 65°		
<b>BUG Rating</b>	B2-U0-G0 (21°, 3000K)		
Lumen Maintenance	100,000 hrs L80, B10 (Ta 25°C)		
Hard Coat Finishes	Inox Natural, Inox Graphite, Inox Bronze		
Fixture Dimensions	2.8" h x 2.4" w x 8.6" l		
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.

# - 21° - 45° - 65°

**Fixture Dimensions** 



### ORDERING INFORMATION

Example: SPT5053034B.US. Power Supplies / Accessories sold separately.

SPT50530				.U:
Model No.	ССТ	Optics	Finishes	
SPT50530 (M-03)	<b>2</b> - 2700K	<b>2</b> - 21°	N - Inox Natural	.U
	<b>3</b> - 3000K	<b>4</b> - 45°	<b>G</b> - Inox Graphite	
	<b>4</b> - 4000K	<b>6</b> - 65°	<b>B</b> - Inox Bronze	

Job Name/Date: Fixture Type Designation:

P: 908-996-7710 F: 908-996-7042

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## **FINISHES**







# SUGGESTED POWER SUPPLIES

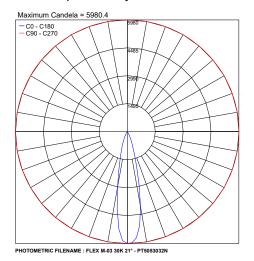
350mA

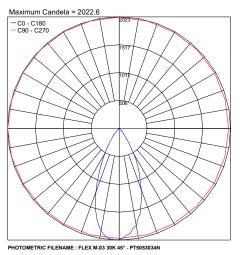
Part Number	Description	Input/Output	# of Fixtures
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 20W, Class 2, DAMP	1-1
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 50W, Class 2, DAMP	1-1
PPLT00538-P	0-10V Dimming to 0.1%	120-277VAC to 350mA, 100W, Class 2	1-4

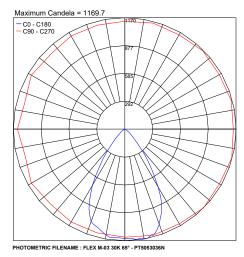
For other power supply options consult factory.

# PHOTOMETRIC DATA

Note: All photometry is 3000K







Job Name/Date:

Fixture Type Designation: