

datasheet

Fixed is a stainless steel, IP66-rated, wall mounted LED luminaire with clean lines and a compact design that is suitable for outdoor installation. It is available in mono or bi light emission, with one, two or three LEDs, and 3 standard Hard Coat Treatment finishes. FIXED M03 is the 15W (3 LEDs) triple downlight version.

#### **TECHNICAL DATA**

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Wattage	15W		
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	110 lm/W per beam (3000K)		
Optics	21°, 45°, 65°, Asymmetric, Road		
BUG Rating	B2-U0-G0 (21°, 3000K) B1-U1-G0 (Asym, 3000K) B1-U0-G0 (Road, 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 7.9" 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.

## ORDERING INFORMATION

Example: SPT4023034G.US. Power Supplies / Accessories sold separately.

SPT40230				.US
Model No.	ССТ	Optics	Finishes	
SPT40230 (M03)	<b>2</b> - 2700K	<b>2</b> - 21°	N - Inox Natural	.US
	<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	
		7 - Asymmetrical		
		8 - Road Optics		

Job Name/Date: Fixture Type Designation:



#### **Fixture Dimensions**

	2.76"	0	2.36"
7.87"	<del></del>	7.87"	

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

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## **FINISHES**







# SUGGESTED POWER SUPPLIES

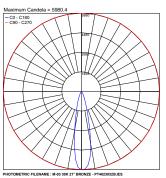
350mA - Mono Emission

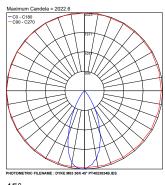
Part Number	Description	Input/Output	# of Fixtures - M03
PPLT00148	0-10V Dimming to 10%	120-277VAC to 350mA, 6W, Class 2	_
PPLT00496	Phase Dim (120V only)	120VAC to 350mA, 12W, Class 2, DAMP	_
PPLT00263	Leading / Trailing Edge Dimming to 10% (120V only)	120-277VAC to 350mA, 32W, Class 2	_
PPLT00467-P	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	1-1 (1-4)

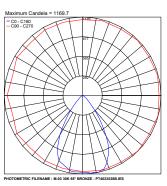
For other power supply options consult factory.

# PHOTOMETRIC DATA

Note: All photometric data is 3000K



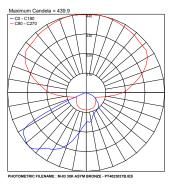


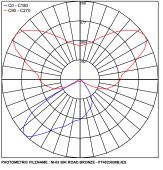


21°

45°

65°





Asymmetric

Road

Job Name/Date:

Fixture Type Designation:

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