

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 M-01 is the 5W (1 LED) mono light version.

TECHNICAL DATA

Wattage	5W	
Power Supply	Remote 350mA - See page 2	
Construction	Body: AISI 316L Stainless Steel Lens: Black Silk-screened Extra-clear Tempered Glass 0.16" Thick	
ССТ	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	B1-U0-G0 (21°, 3000K) B0-U1-G0 (Asym, 3000K) B0-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 4.7"	
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: SPT4021034G.US. Power Supplies / Accessories sold separately.

SPT40210				.US
Model No.	ССТ	Optics	Finishes	
SPT40210 (M01)	2 - 2700K 3 - 3000K 4 - 4000K	 2 - 21° 4 - 45° 6 - 65° 7 - Asymmetrical 	N - Inox Natural G - Inox Graphite B - Inox Bronze	.US
Job Name/Date:		8 - Road Optics	Fixture Type Desig	 nation:

45° 65°

Fixture Dimensions

	2.76"	·	5
4.72"		4.72"	

Fixture Type Designation:

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

datasheet

FINISHES







SUGGESTED POWER SUPPLIES

350mA - Mono Emission

Part Number	Description	Input/Output	# of Fixtures - M01	
PPLT00148	0-10V Dimming to 10%	120-277VAC to 350mA, 6W, Class 2	1-1	
PPLT00496	Phase Dim (120V only) 120VAC to 350mA, 12W, Class 2, DAMP		1-2	
PPLT00263	Leading / Trailing Edge Dimming to 10% (120V only)	ading / 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	1-4	
PPLT00538-P	0-10V Dimming to 0.1%	120-277VAC to 350mA, 100W, Class 2	1-20	

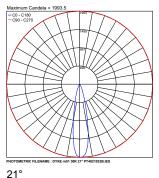
Suggested Lutron Compatible

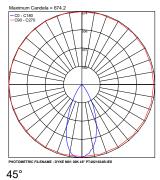
Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00516	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 350mA, 13W, Class 2	2-2

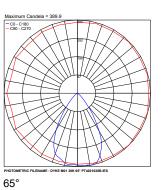
For other power supply options consult factory.

PHOTOMETRIC DATA

Note: All photometric data is 3000K

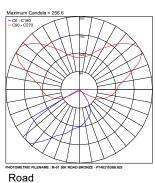






Maximum Candela = 146.6

- 00 - 0180
- 080 - 0270



Asymmetric

Job Name/Date:

Fixture Type Designation:

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