

FIXED M-02

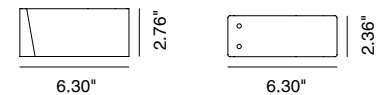
FIXED is a stainless steel, IP66-rated, wall mounted LED luminaire with clean lines and a compact design that is suitable for outdoor installation. It is available in mono or bi light emission, with one, two or three LEDs, and 3 standard Hard Coat Treatment finishes. FIXED M-02 is the 10W (2 LEDs) double downlight version.



TECHNICAL DATA

Wattage	10W
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	2200K, 2700K, 3000K, 4000K
CRI	>80
Delivered Lumens	550 lm per beam (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 6.3" l
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: SPT4024034G.US. Power Supplies / Accessories sold separately.

SPT40220				.US
Model No.	CCT	Optics	Finishes	
SPT40220 (M-02)	1 - 2200K 2 - 2700K 3 - 3000K 4 - 4000K	2 - 21° 4 - 45° 6 - 65° 7 - Asymmetrical 8 - Road Optics	N - Inox Natural G - Inox Graphite B - Inox Bronze	.US

Job Name/Date:

Fixture Type Designation:

FINISHES



Inox Natural



Inox Graphite



Inox Bronze

SUGGESTED POWER SUPPLIES

350mA - Mono Emission

Part Number	Description	Input/Output	# of Fixtures - M02
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	1-1
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	1-2
PPLT00561-P	0-10V Dimming to 0.1%	120-277VAC to 350mA, 100W, Class 2	1-2

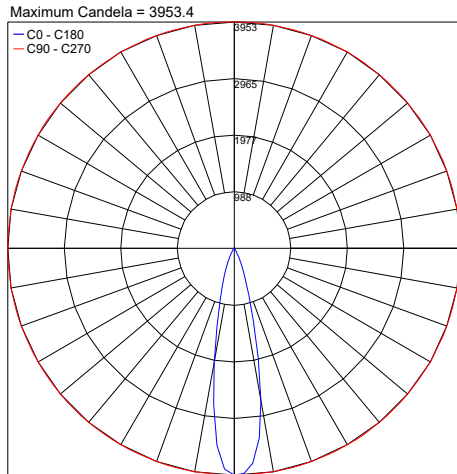
For other power supply options consult factory.

Job Name/Date:

Fixture Type Designation:

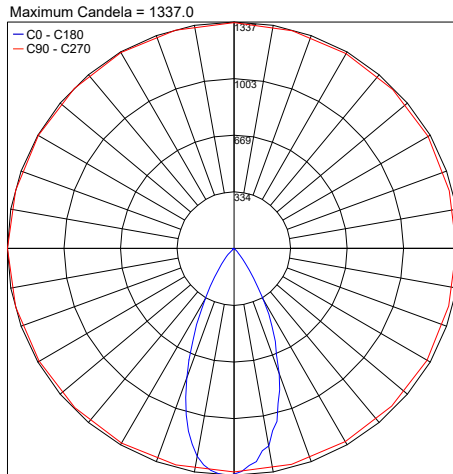
PHOTOMETRIC DATA

Note: All photometric data is 3000K



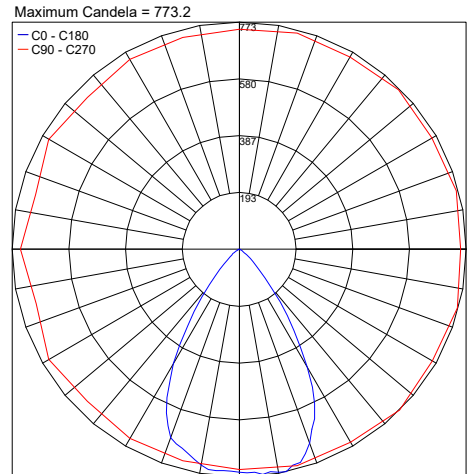
PHOTOMETRIC FILENAME : M-02 30K 21° BRONZE - PT4022032B.IES

21°



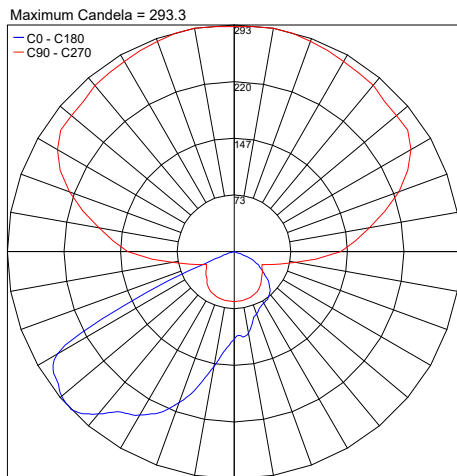
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45°



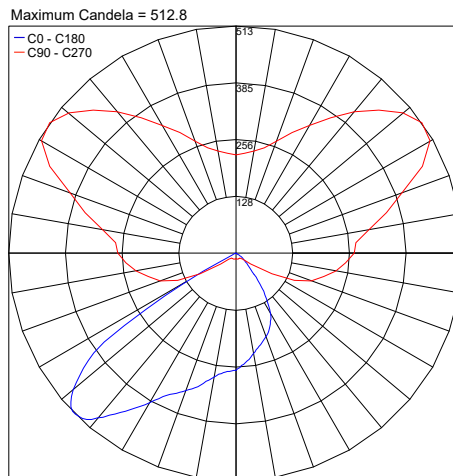
PHOTOMETRIC FILENAME : M-02 30K 65° BRONZE - PT4022036B.IES

65°



PHOTOMETRIC FILENAME : M-02 30K ASYM BRONZE - PT4022037B.IES

Asymmetric



PHOTOMETRIC FILENAME : M-02 30K ROAD BRONZE - PT4022038B.IES

Road

Job Name/Date:

Fixture Type Designation: