# KRAN M-02

Kran is an IP66-rated bollard made of stainless steel, available in versions with 1, 2, or 3 LEDs in the head, and 2 heights for each style. It is available in 3 color temperatures, 5 optics options, and 3 Hard Coat Treatment finishes. Kran M-02 is the double LED version. Dark Sky compliant for output below 80°.

## **TECHNICAL DATA**

IECHNICAL DATA	
Wattage	10W (M-02)
Power Supply	Integral 120VAC
Dimming	On/Off Only
Construction	Body: AISI 316L Stainless Steel Lens: Flush Black Silk-screened Glass Extra-clear, Tempered, 0.16" Thick
ССТ	2700K, 3000K, 4000K
CRI	>85
Delivered Lumens	550 lm per beam (3000K) Dark Sky compliant, output below 80°
Efficacy	110 lm/W per beam (3000K)
Optics	21°, 45°, 65°, Asymmetric, Road
BUG Rating	B0-U1-G0 (21°, 45° - 3000K) B1-U1-G0 (65° - 3000K)
Lumen Maintenance	100,000 hrs L80, B10 (Ta 25°C)
Hard Coat Finishes	Inox Natural, Inox Graphite, Inox Bronze
Fixture Dimensions	23.6" or 35.4" height M-02 head: 7.24" l x 2.36" h
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: SPT6012366B.US. Accessories sold separately.

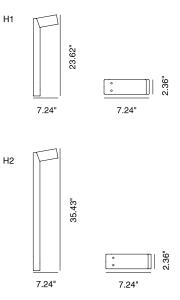
SPT6012					.US	
Model No.	ССТ	Optics	Height	Finishes		
SPT6012 (M-02)	<b>2</b> - 2700K	<b>2</b> - 21°	<b>6</b> - 23.6"	N - Inox Natural	.US	
	<b>3</b> - 3000K	<b>4</b> - 45°	<b>9</b> - 35.4"	<b>G</b> - Inox Graphite		
	<b>4</b> - 4000K	<b>6</b> - 65°		<b>B</b> - Inox Bronze		
		7 - Asymmetrical				
		<b>8</b> - Road				
Job Name/Date:	1	Fixture Type Designation:				

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**Fixture Dimensions** 



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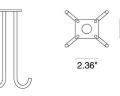
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### **FINISHES**



#### ACCESSORIES

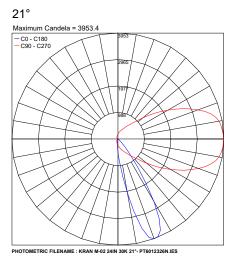


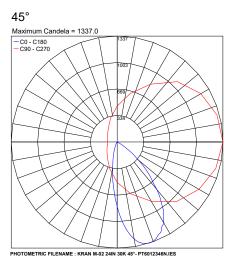
1.97"

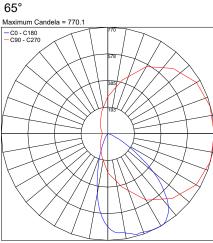
PT64000 Flange with 4 Anchor Bolts for KRAN (REQUIRED)

### PHOTOMETRIC DATA

Note: All photometry is 3000K







PHOTOMETRIC FILENAME : KRAN M-02 24IN 30K 65°- PT6012366N.IES

Job Name/Date:

Fixture Type Designation:

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