# FIXED B-02

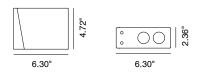
Fixed is a stainless steel, IP66-rated, wall mounted LED luminaire with clean lines and a compact design that is suitable for outdoor installation. It is available in mono or bi light emission, with one, two or three LEDs, and 3 standard Hard Coat Treatment finishes. FIXED B02 is the 2 x 10W (2 Up / 2 Down LEDs) double, bi light version.

#### **TECHNICAL DATA**

| Wattage / Input    | 2 X 10W  |  |  |  |
|--------------------|--|--|--|--|
| Power Supply       | Remote 350mA - See page 2  |  |  |  |
| Construction       | Body: AISI 316L Stainless Steel<br>Lens: Black Silk-screened Extra-clear<br>Tempered Glass 0.16" Thick |  |  |  |
| ССТ                | 2700K, 3000K, 4000K  |  |  |  |
| CRI                | >80  |  |  |  |
| BUG Rating         | B1-U4-G0 (3000K)   |  |  |  |
| Delivered Lumens   | 550 lm per bean (3000K)  |  |  |  |
| Efficacy           | 110 lm/W per beam (3000K)  |  |  |  |
| Optics             | 21°, 45°, 65°  |  |  |  |
| Lumen Maintenance  | 100,000 hrs L80, B10 (Ta 25°C)   |  |  |  |
| Hard Coat Finishes | Inox Natural, Inox Graphite, Inox Bronze   |  |  |  |
| Fixture Dimensions | 4.7" 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   |  |  |  |

 $21^{\circ} + 21^{\circ}$   $45^{\circ} + 45^{\circ}$   $65^{\circ} + 65^{\circ}$ 

#### Fixture Dimensions - See page 2



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: SPT4025034G.US. Power Supplies / Accessories sold separately.

| SPT40250              |  |  |  | .US |
|-----------------------|--|--|--|-----|
| Model No.             | ССТ  | Optics   | Finishes   |     |
| <b>SPT40250</b> (B02) | <b>2</b> - 2700K<br><b>3</b> - 3000K<br><b>4</b> - 4000K | <b>2</b> - 21°<br><b>4</b> - 45°<br><b>6</b> - 65° | N - Inox Natural<br>G - Inox Graphite<br>B - Inox Bronze | .US |

Job Name/Date:

Fixture Type Designation:

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datasheet

### FIXED B-02

### **FINISHES**



### SUGGESTED POWER SUPPLIES

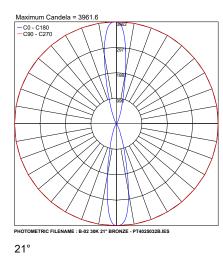
350mA - Bi Emission

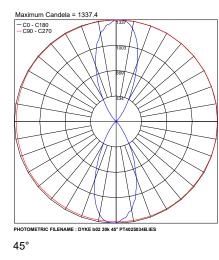
| Part Number | Description  | Input/Output                            | # of Fixtures - B02 |
|-------------|--|---|---------------------|
| PPLT00496   | Phase Dim (120V only)                              | 120VAC to 350mA, 12W, Class 2, DAMP     | _                   |
| PPLT00263   | Leading / Trailing 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 | 1-2                 |
| PPLT00538-P | 0-10V Dimming to 0.1% (4 channels)                 | 120-277VAC to 350mA, 100W, Class 2      | 1-1 (1-4)           |

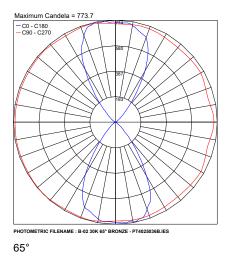
For other power supply options consult factory.

### PHOTOMETRIC DATA

Note: All photometric data is 3000K







Job Name/Date:

Fixture Type Designation:

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