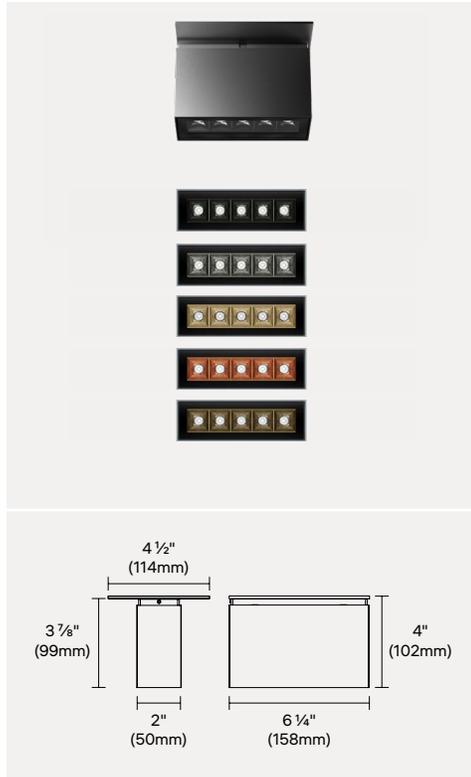


**LASER BLADE INOUT 5**  
Ceiling - Integral

Project: \_\_\_\_\_  
Type: \_\_\_\_\_



Low luminance architectural ceiling mounted fixture for inside or outside location.

**PHOTOMETRIC SUMMARY**

Optic	Lumens (lm)	Efficacy (lm/W)	Max Candela (cd)	BUG
SP - 45°	786	63	7 006	B1 U0 G0
FL - 32°	839	67	2 724	B1 U0 G0
WF - 47°	847	68	1 532	B1 U0 G0

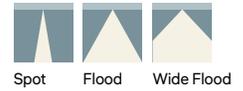
For 3000K, 90CRI. Consult [page 3](#) for full photometric data.

**FINISH OPTIONS**



Consult factory for custom finishes

**OPTIC OPTIONS**



**FEATURES**

- 0-10V (120-277V) down to 1%  
Triac and ELV (120V) down to 1%
- Additional sizing available with integral driver:  
[Ceiling 2](#), [Wall 2](#) & [Wall 5](#)
- Additional sizing available with remote driver:  
[Ceiling 2](#), [Ceiling 5](#), [Wall 2](#) & [Wall 5](#), [Recessed 2](#),  
[Recessed 5](#), [Recessed 10](#), [Recessed 15](#)
- Consult factory for further customization
- Full specification available [page 2](#)



**ORDERING INFO**

PRODUCT CODE

EXAMPLE: ILBIO05-C-930-WF-120-01-D10

MODEL	MOUNTING	LED	OPTIC	VOLTAGE	FINISH (TRIM / BAFFLE)				DIMMING
<b>ILBIO05</b> Five Cells	<b>C</b> Ceiling	<b>927</b> 2700K, 90CRI	<b>SP</b> Spot 14°	<b>120</b> 120V	<b>01</b> White / Black	<b>02</b> Black / Black	<b>15</b> Gray / Black	<b>I5</b> Rust Brown / Black	<b>D10</b> 0-10V Down to 1% (UNV Only)  <b>LTE</b> Leading and trailing edge (120V Only)
		<b>930</b> 3000K, 90CRI	<b>FL</b> Flood 32°	<b>UNV</b> 120-277V	<b>T4</b> White / Glossy Lead	<b>T0</b> Black / Glossy Lead	<b>T8</b> Gray / Glossy Lead	<b>U2</b> Rust Brown / Glossy Lead	
		<b>935</b> 3500K, 90CRI	<b>WF</b> Wide Flood 47°		<b>T3</b> White / Glossy Sand	<b>S9</b> Black / Glossy Sand	<b>T7</b> Gray / Glossy Sand	<b>U1</b> Rust Brown / Glossy Sand	
		<b>940</b> 4000K, 90CRI			<b>T2</b> White / Glossy Copper	<b>S8</b> Black / Glossy Copper	<b>T6</b> Gray / Glossy Copper	<b>U0</b> Rust Brown / Glossy Copper	
					<b>T1</b> White / Glossy Urban Bronze	<b>S7</b> Black / Glossy Urban Bronze	<b>T5</b> Gray / Glossy Urban Bronze	<b>T9</b> Rust Brown / Glossy Urban Bronze	

# LASER BLADE INOUT 5

## Ceiling - Integral

Project: \_\_\_\_\_  
Type: \_\_\_\_\_

### SPECIFICATIONS

#### LUMEN MAINTENANCE

90% of initial lumens at 100 000 hours (L80 B10) T77°F (25°C)  
90% of initial lumens at 100 000 hours (L80 B10) T104°F (40°C)

#### OPTICS

High definition OPTI BEAM optics with luminance control UGR<19. Available in Spot, Flood and Wide Flood optics.

#### MATERIAL

**Baffle:** Thermoplastic.  
**Body:** Painted extruded aluminum with excellent resistance to atmospheric agents and UV rays.  
**Diffuser:** Transparent glass screen, with black serigraphy on the edge.  
**Optical assembly:** Die-cast aluminum body and heat sink.

#### MOUNTING

Ceiling mounted, to be installed on a standard octagonal 4" junction box with painted canopy.

#### ELECTRICAL

High efficiency dimmable LED driver, rated at 50 000 hours. 120V/277V.

#### DIMMING

0-10V (120-277V) down to 1%  
Triac and ELV (120V) down to 1%

#### FINISH

**Trim:** Black (RAL9005), Gray (RAL9007), Rust Brown (RAL8017), and White (RAL9016) painted with a high level of weather and UV resistance. The semi-gloss finish coating is electrostatically applied durable acrylic enamel baked at high temperatures for superior color retentive finish. We provide RAL numbers that are similar, but we cannot guarantee an exact color match. For a more accurate color and gloss match, please contact customer service for a sample chip.

**Baffle:** Black, Glossy Sand, Glossy Copper, Glossy, Urban Bronze and Glossy Lead.

#### OPERATING TEMPERATURE

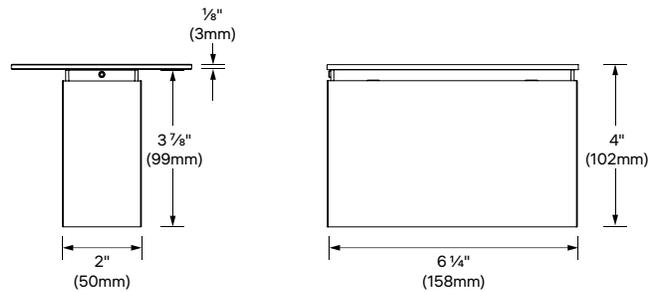
-22°F to 122°F (-30°C to 50°C)

#### WEIGHT

2.54lb (1.15kg)

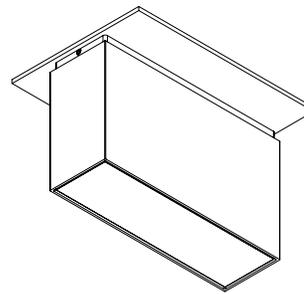
### DIMENSIONS

#### WITH CANOPY ON JUNCTION BOX

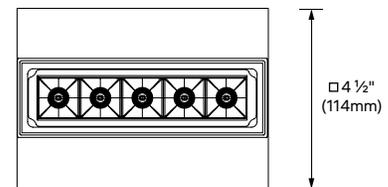


SIDE VIEW

FRONT VIEW



ISOMETRIC VIEW



BOTTOM VIEW

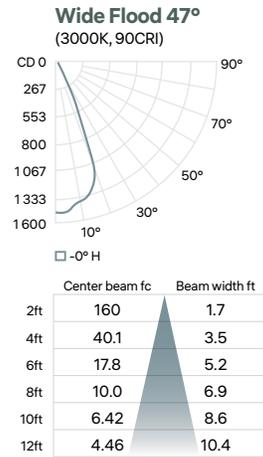
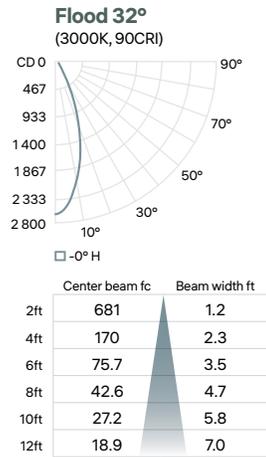
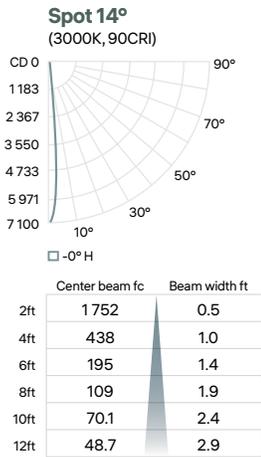
**LASER BLADE INOUT 5**  
Ceiling - Integral

Project: \_\_\_\_\_  
Type: \_\_\_\_\_

**PHOTOMETRIC DATA**

CCT (K)	CRI	POWER (W)	OPTIC	LUMENS (lm)	EFFICACY (lm/W)	MAX CANDELA (cd)	BUG	MODELS
3000	90	12.5	Spot 14°	786	63	7 006	B1 U0 G0	ILBIO05-C-930-SP
			Flood 32 °	839	67	2 724	B1 U0 G0	ILBIO05-C-930-FL
			Wide Flood 47°	847	68	1 532	B1 U0 G0	ILBIO05-C-930-WF

Use multiplier table for other CCT and CRI output data. Efficacy based on IESNA LM-79 test reports. Visit [iguzzini.com/us](http://iguzzini.com/us) for complete photometric data.



CCT options	2700K	3000K	3500K	4000K
CRI options	90CRI	90CRI	90CRI	90CRI
<b>Multiplier</b>	<b>1</b>	<b>1</b>	<b>1.1</b>	<b>1.14</b>