# NOVALINK

## INTEGRATED LIGHTING INFRASTRUCTURE WITH BUILT-IN ILLUMINATION



### Housing

Dimensions :
NovaLink 2ft : 24.9" x 5.5" x 3.8"
NovaLink 4ft : 48.2" x 5.5" x 3.8"
Corner : 11.1" x 5.48" x 3.78"

Weight :
NovaLink 2ft : 10.8 lbs
NovaLink 4ft : 21.6 lbs
Corner : 5.5 lbs

### Material

Housing : High Pressure Die-Cast Aluminum, Tempered Glass
Mounting : Corrosion-resistant fluorocarbon-coated steel

### Power Input

120W, 240W | 120-277V

### Lumen Output

Uplight : 33,611 lm (240W)
Downlight Blades : 22,519 lm (240W)

### Dimming

Standard 0-10V : Dims to 10%

### Color Quality

CRI 85

### Rated Life

> 100,000 Hours (L70)

### Finish

Black
White

### Color Temperature

3000K
3500K
4000K
5000K

### Distribution



Direct Uplight
Indirect Downlight
Hybrid

### Mounting



Adjustable Cable Mount
Stem Mount

### Warranty

5 Year limited warranty

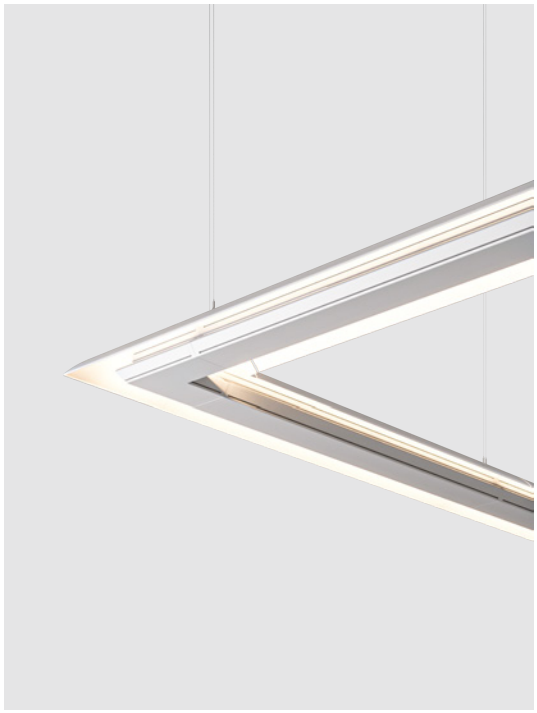
### Listing

Intertek
IP66

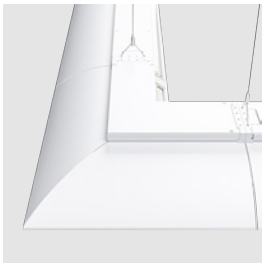
## Light + Structure. One System.

NovaLink System is a modular suspended lighting infrastructure that integrates performance and simplicity into one clean solution. Offered in 2 ft and 4 ft segments, its sleek linear rails feature concealed wiring for a streamlined appearance and quick installation.

The system supports a variety of configurations, including non-illuminated or integrated LED channels for upward or downward ambient lighting. When paired with the Bolt Nova fixture, the NovaLink System delivers powerful asymmetric indirect lighting, ideal for large-scale spaces like natatoriums or arenas. The integrated linear lighting provides flexible fill illumination for spectator areas, circulation zones and general lighting all within a unified framework.









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# NOVALINK

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WITH BUILT-IN ILLUMINATION

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## SPECIFICATION

PROJECT NAME

DATE

CATALOG #

QUANTITY

*Use our online product configurator to quickly assemble fixture specifications*

## NOVALINK

| | | | | |
|---|---|---|---|---|
| | MODEL | **NL2** NovaLink 2ft | **NL4** NovaLink 4ft | |
| | WATTAGE | **D120**[1] NovaLink 2ft 60W per side<br>**D240**[2] NovaLink 4ft 120W per side | **S100**[1] NovaLink 2ft 100W single side<br>**S200**[2] NovaLink 4ft 200W single side | |
| | CCT / CRI | **308** 3000K / CRI 85<br>**508** 5000K / CRI 85 | **358** 3500K / CRI 85 | **408** 4000K / CRI 85 |
| UNV | VOLTAGE | **UNV** 120-277V | | |
| STV | DIMMING | **STV** Standard 0-10V dims to 10% | | |
| | FINISH | **BLK** Black | **WHT** White | |
| | MOUNTING[3] | **AD10** Adjustable Cable 10ft | **ST2** Stem 2ft | **ST4** Stem 4ft |
| | RATING | **OUT**[4] Outdoor Rating | **NAT**[5] Natatorium Rating | |

[1] *Option is not compatible with NL4*
[2] *Option is not compatible with NL2*
[3] *Stem mounts are required at both ends of NLC and all NL2/NL4 joining points. Maximum suspension spacing must not exceed 8 feet*
[4] *Outdoor Rating: Coating and wiring will be changed to high UV resistant and corrosion resistant materials for long term operation in outdoor environments*
[5] *Natatorium rating: Coating and sealant will be changed to high corrosion resistant materials to prevent damage from long term exposure to chlorine vapors*

## NOVALINK CORNER

| | | | | |
|---|---|---|---|---|
| NLC | MODEL | **NLC** NovaLink Corner | | |
| | WATTAGE | **D70** 23W Inner 47W Outer | **SI30** 30W Single Inner Side | **SO60** 60W Single Outer Side |
| | CCT / CRI | **308** 3000K / CRI 85<br>**508** 5000K / CRI 85 | **358** 3500K / CRI 85 | **408** 4000K / CRI 85 |
| UNV | VOLTAGE | **UNV** 120-277V | | |
| STV | DIMMING | **STV** Standard 0-10V dims to 10% | | |
| | FINISH | **BLK** Black | **WHT** White | |
| | RATING | **OUT**[1] Outdoor Rating | **NAT**[2] Natatorium Rating | |

[1] *Outdoor Rating: Coating and wiring will be changed to high UV resistant and corrosion resistant materials for long term operation in outdoor environments*
[2] *Natatorium rating: Coating and sealant will be changed to high corrosion resistant materials to prevent damage from long term exposure to chlorine vapors*


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## SPECIFICATION

PROJECT NAME

DATE

CATALOG #

QUANTITY

*Use our online product configurator to quickly assemble fixture specifications*

## NOVALINK DOWNLIGHT BLADE

| | | | | |
|---|---|---|---|---|
| NLB | MODEL | **NLB** NovaLink Downlight Blade | | |
| | LENGTH | **2** 2 ft<br>**CO** Corner Outer Side | **4** 4 ft | **CI** Corner Inner Side |
| WHT | FINISH | **WHT** White | | |

[1] *Outdoor Rating: Coating and wiring will be changed to high UV resistant and corrosion resistant materials for long term operation in outdoor environments*
[2] *Natatorium rating: Coating and sealant will be changed to high corrosion resistant materials to prevent damage from long term exposure to chlorine vapors*

## NOVALINK NON-ILLUMINATED

| | | | | |
|---|---|---|---|---|
| | MODEL | **NL2** NovaLink 2ft | **NL4** NovaLink 4ft | **NLC**[1] NovaLink Corner |
| NO | WATTAGE | **NO** Non-Illuminated | | |
| | FINISH | **BLK** Black | **WHT** White | |
| | MOUNTING[2] | **AD10** Adjustable Cable 10ft | **ST2** Stem 2ft | **ST4** Stem 4ft |

[1] *NLC option does not require mounting*
[2] *Stem mounts are required at both ends of NLC and all NL2/NL4 joining points. Maximum suspension spacing must not exceed 8 feet*


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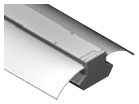
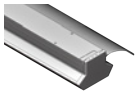
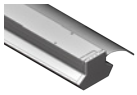
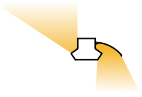
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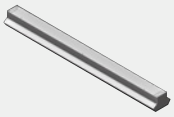
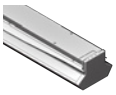
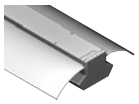
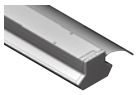
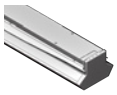
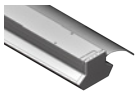
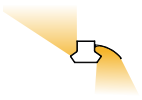
# NOVALINK

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WITH BUILT-IN ILLUMINATION

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## PART REFERENCE

| NL2 | | | | | |
|---|---|---|---|---|---|
|  24.87" x 5.48" x 3.78" |  **NL2-D120** |  **NL2-D120 with 2× NLB-2** |  **NL2-D120 with 1x NLB-2** |  **NL2-S100** |  **NL2-S100 with 1x NLB-2** |
| Output Configuration | Dual Uplight : 2x 60W | Dual Downlight : 2x 60W | Uplight : 60W Downlight : 60W | Single Uplight : 100W | Single Downlight : 100W |
| 3000K | 15,905 lm | 10,655 lm | 13,270 lm | 11,975 lm | 7,855 lm |
| 3500K | 16,240 lm | 10,880 lm | 13,560 lm | 12,200 lm | 8,020 lm |
| 4000K | 16,750 lm | 11,220 lm | 13,970 lm | 12,580 lm | 8,270 lm |
| 5000K | 16,805 lm | 11,260 lm | 14,030 lm | 12,625 lm | 8,300 lm |
| Light Distribution |  |  |  |  |  |

| NL4 | | | | | |
|---|---|---|---|---|---|
|  48.1" x 5.48" x 3.78" |  **NL4-D240** |  **NL4-D240 with 2× NLB-4** |  **NL4-D240 with 1x NLB-4** |  **NL4-S200** |  **NL4-S200 with 1x NLB-2** |
| Output Configuration | Dual Uplight : 2x 120W | Dual Downlight : 2x 120W | Uplight : 120W Downlight : 120W | Single Uplight : 200W | Single Downlight : 200W |
| 3000K | 31,805 lm | 21,310 lm | 26,550 lm | 23,890 lm | 15,710 lm |
| 3500K | 32,485 lm | 21,765 lm | 27,120 lm | 24,400 lm | 16,045 lm |
| 4000K | 33,500 lm | 22,445 lm | 27,990 lm | 25,165 lm | 16,545 lm |
| 5000K | 33,610 lm | 22,520 lm | 28,020 lm | 25,250 lm | 16,600 lm |
| Light Distribution |  |  |  |  |  |


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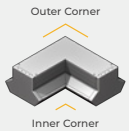
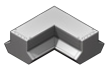
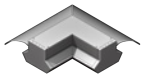
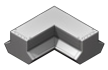
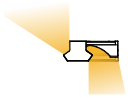
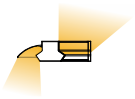
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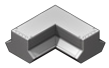
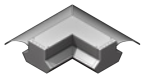
# NOVALINK

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WITH BUILT-IN ILLUMINATION

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## PART REFERENCE

| | NLC | | | | |
|---|---|---|---|---|---|
|  0.31" x 10.31" x 3.78" |  **NLC-D70** |  **NLC-D70 with NLB-CI,NLB-CO** |  **NLC-D70 with NLB-CI** |  **NLC-D70 with NLB-CO** |  **NLC-SO60** |
| Output Configuration | Outer Corner : 47W<br>Inner Corner : 23W | Outer Corner : 47W<br>Inner Corner : 23W | Outer Corner : 47W<br>Inner Corner : 23W | Outer Corner : 47W<br>Inner Corner : 23W | Outer Corner : 60W |
| 3000K | 9,090 lm | 6,000 lm | 8,050 lm | 7,000 lm | 7,790 lm |
| 3500K | 9,280 lm | 6,125 lm | 8,200 lm | 7,150 lm | 7,955 lm |
| 4000K | 9,570 lm | 6,315 lm | 8,400 lm | 7,350lm | 8,205 lm |
| 5000K | 9,595 lm | 6,335 lm | 8,500 lm | 7,400 lm | 8,230 lm |
| Light Distribution |  |  |  |  |  |

| | | | |
|---|---|---|---|
| |  **NLC-SI30** |  **NLC-SO60 with NLB-CO** |  **NLC-SI30 with NLB-CI** |
| Output Configuration | Inner Corner : 30W | Outer Corner : 60W | Inner Corner : 30W |
| 3000K | 3,895 lm | 6,000 lm | 2,570 lm |
| 3500K | 3,980 lm | 6,125 lm | 2,625 lm |
| 4000K | 4,100 lm | 6,315 lm | 2,705 lm |
| 5000K | 4,115 lm | 6,335 lm | 2,715 lm |
| Light Distribution |  |  |  |


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# NOVALINK

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## TECHNICAL DETAILS

### NovaLink System

- **NovaLink is compatible with Bolt Nova** in both Static White and RGBW models, available in **700W** and **1050W** outputs. To ensure proper system integration, please specify NovaLink and Bolt Nova configurations together when placing an order. For detailed fixture data, refer to the Bolt Nova specification sheet, or contact us for expert assistance in planning and specifying your project.

### Electrical

- Power Input : Universal (120-277V)
- Operating Temperature : -40°F~112°F
- Surge Protection : Built-in is 4kV

### LED Features

- Color Temperature : 3000K, 3500K, 4000K, 5000K
- CRI 85
- Long lasting LED luminaire tested under TM21 lumen maintenance L70 @ 100,000 Hrs

### Advanced Dimming

- Proprietary VX Driver™ is integrated across all dimming options, delivering video flicker-free performance and full compliance with IEEE 1789.
- Standard 0-10V : Dims to 10%

### Housing

- Dimensions :
  NovaLink 2ft : 24.9" x 5.5" x 3.8"
  NovaLink 4ft : 48.2" x 5.5" x 3.8"
  Corner : 11.1" x 5.48" x 3.78"
- Material : High Pressure Die-Cast Aluminum, Corrosion-resistant fluorocarbon-coated steel, Tempered Glass
- Weight :
  NovaLink 2ft : 10.8 lbs
  NovaLink 4ft : 21.6 lbs
  Corner : 5.5 lbs

### Mounting

- Adjustable Cable 10ft (SUS316)
- Stem 2ft, 4ft

*Stem mounts are required at both ends of NLC and all NL2/NL4 joining points. Maximum suspension spacing must not exceed 8 feet

### Warranty

- 5-year limited warranty

### Listing

- ETL Wet Location Listed
- CE
- FCC
- IP66


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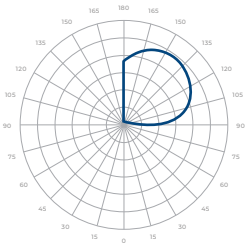
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WITH BUILT-IN ILLUMINATION

## NOVALINK PERFORMANCE SUMMARY*

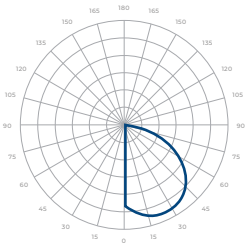
| Current Consumption | | |
|---|---|---|
| CCT/WATTAGE | 120V | 277V |
| **NL2-D120** | 1.1A | 0.48A |
| **NL4-D240** | 2.2A | 0.95A |
| **NL2-S100** | 0.92A | 0.4A |
| **NL4-S200** | 1.83A | 0.79A |
| **NLC-D70** | 0.64A | 0.28A |
| **NLC-SI30** | 0.28A | 0.12A |
| **NLC-SO60** | 0.55A | 0.24A |

## PHOTOMETRICS*

Below is a typical photometric representation of the NovaLink fixture. Please download IES files to ensure exact photometric value.



DIRECT



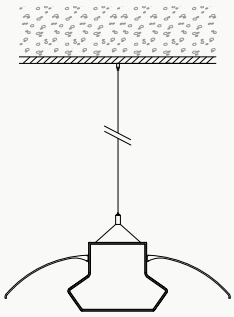
DOWNLIGHT BLADE


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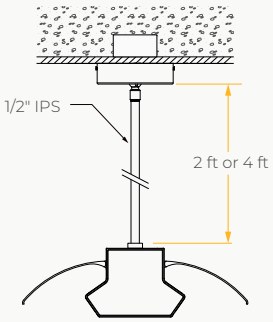
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## MOUNTING OPTIONS

Adjustable Cable Mount



Stem Mount





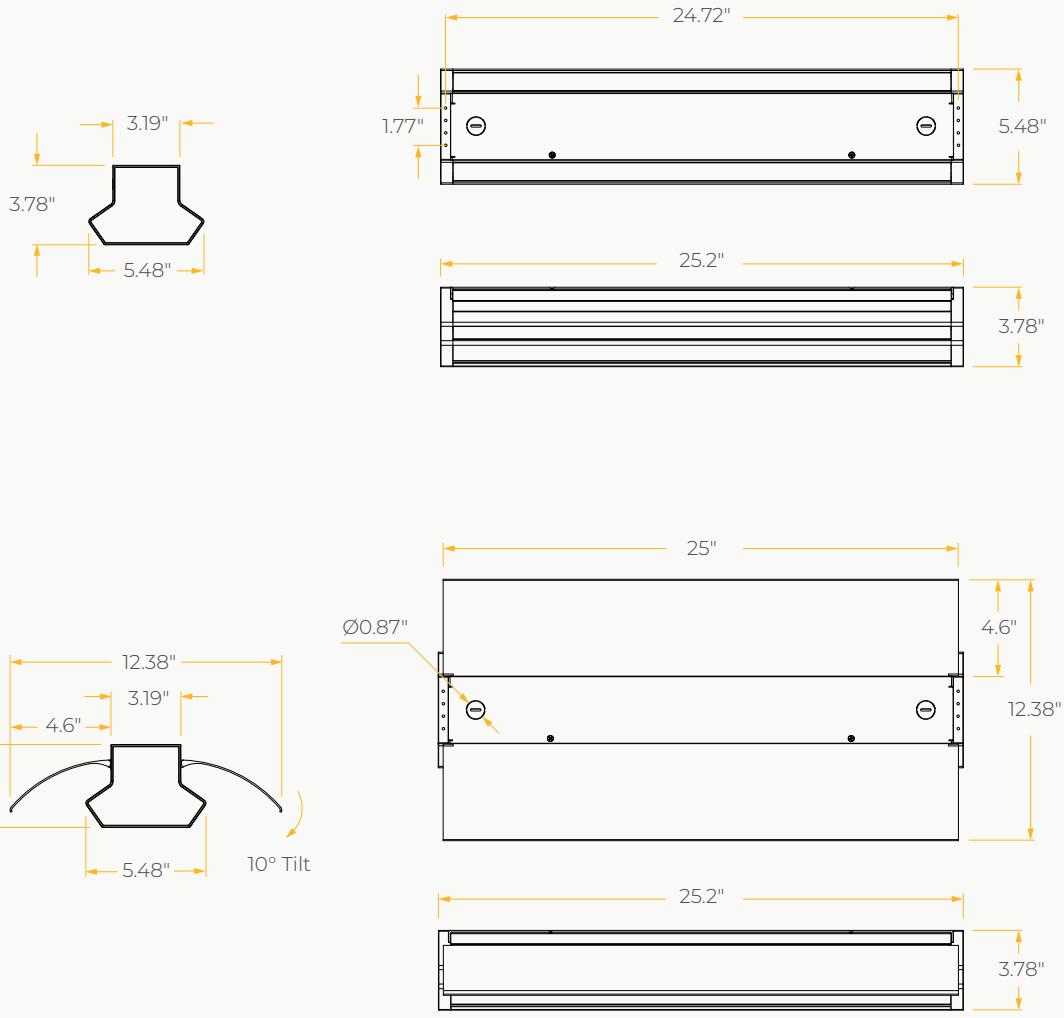
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## DIMENSIONS

**NovaLink 2 ft**





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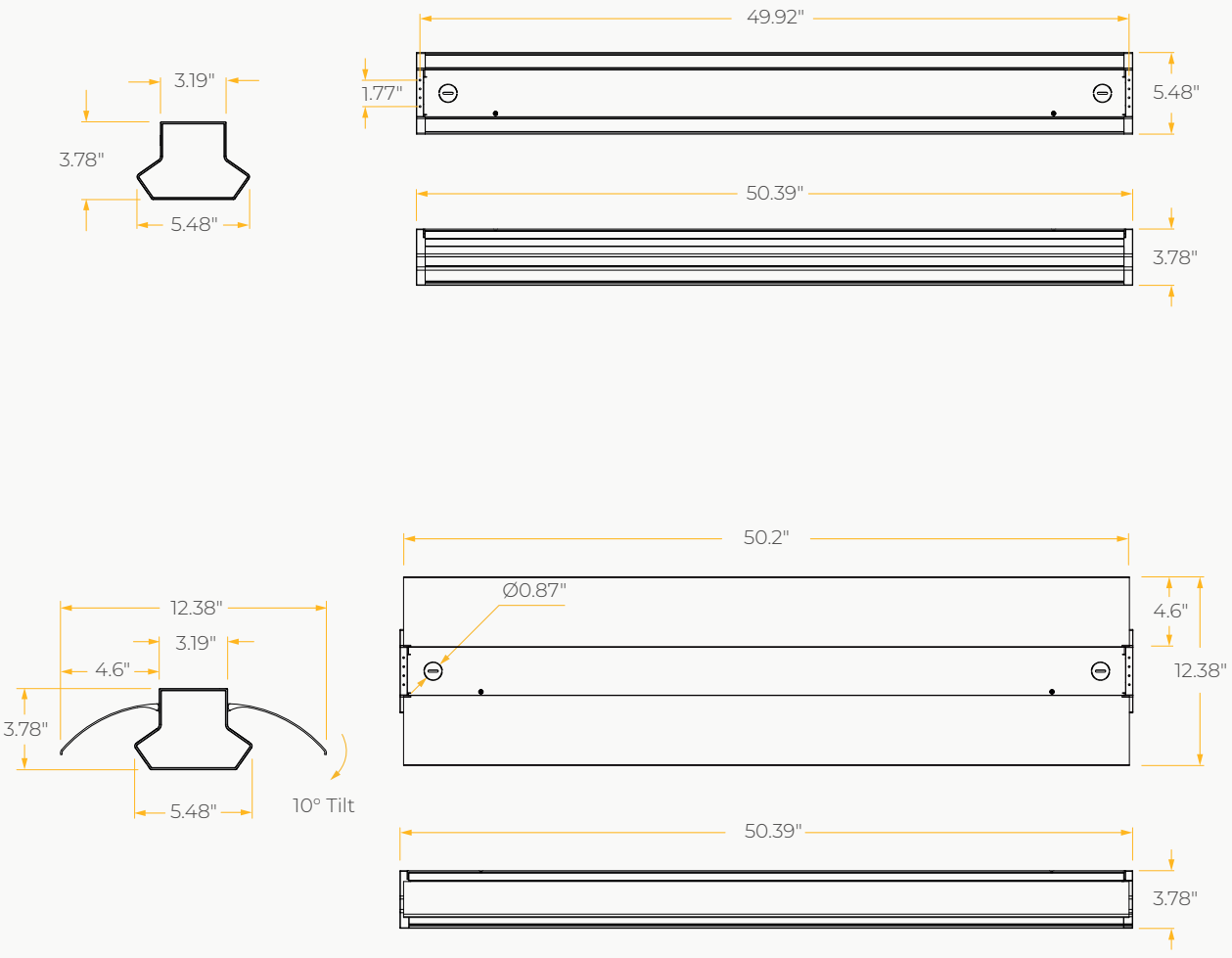
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## DIMENSIONS

**NovaLink 4 ft**



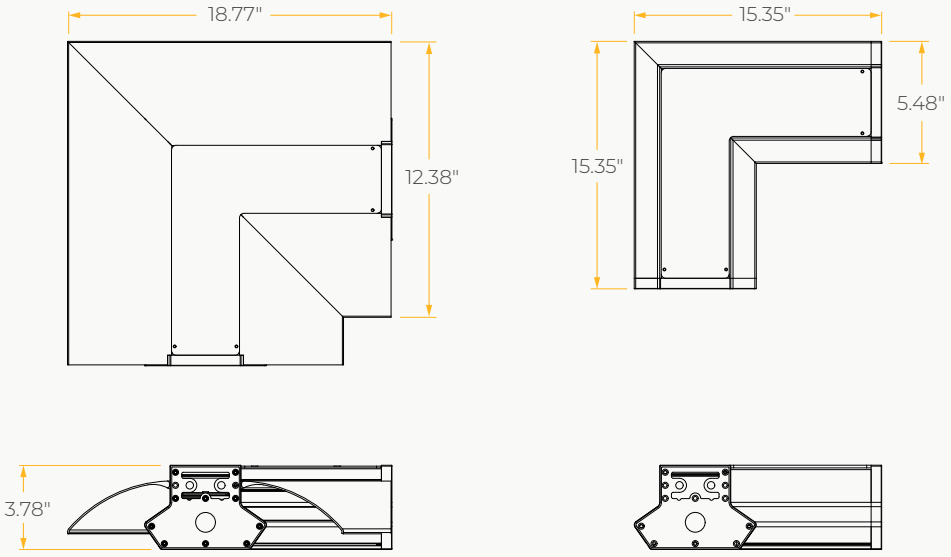


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## DIMENSIONS

NovaLink Corner Block





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