



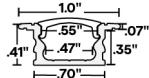
# LATO

## Field Assembled Extrusion - Recessed

SEE THIS EXTRUSION AS A FACTORY BUILT FIXTURE ▶



Declare.



- Shallow flanged LED extrusion designed for surface or recessed mounting applications
- Combine with White Optics to increase light output between 5-14%

1 PRODUCT	2 FINISH	3 MOUNTING	4 LENS	5 WIRE INPUT/OUTPUT	6 EXTRUSION LENGTH (IN)
		SST		NI	

Sample Part Number: **LATO-BZ-SST-PR-NI-48"**

<b>1</b> PRODUCT	<b>2</b> FINISH	<b>3</b> MOUNTING	<b>4</b> LENS	<b>5</b> WIRE INPUT/OUTPUT	<b>6</b> EXTRUSION LENGTH (IN)
<b>LATO</b> <b>LATO-WO</b>  WO - WhiteOptics (Internal coating, greater lumen output)	<b>ST</b> Satin <b>BK</b> Black <b>BZ</b> Bronze <b>CU</b> Custom Color	<b>SST</b> Stainless Steel  Refer to following pages for mounting clip option details and provided quantities.	<b>DF</b> Diffused <b>PR</b> Polar <b>FR</b> Frosted <b>CL</b> Clear	<b>NI</b> Not Installed	1" increments from 1" - 98.43" Tolerance +0.0"/-0.5"

Custom finishes require a longer lead time, consult factory

For representation of LED visibility, see Diode Visibility section on following pages.  
 For beam angles, see Photometric Performance section on following pages.

## COMPATIBLE LED STRIPS

	STATIC WHITE (SW)	STATIC WHITE STANDARD (SD-SW)	STATIC WHITE HIGH EFFICACY (SW-HE)	STATIC WHITE HIGH EFFICACY PLUS (SW-HE+)	STATIC WHITE EXTREME TEMP (SW-XT)	STATIC WHITE DOUBLE ROW (SW-DR)	STATIC WHITE HIGH EFFICACY DOUBLE ROW (SW-HE-DR)	DYNAMIC WHITE HIGH EFFICACY (DW-HE)	WARM DIM (WD)	STATIC COLOR (SC)	RGB	RGBW	RGBW HIGH EFFICACY (RGBW-HE)
<b>DRY</b>	✓ W/FT: 15, 3.0, 4.0, 5.0	✓ W/FT: 10, 2.0, 4.0, 6.0	✓ W/FT: 1.5, 3.0, 6.0	✓ W/FT: 3.0, 6.0				✓ W/FT: 1.5, 2.5	✓ W/FT: 6.0	✓ W/FT: 5.0	✓ W/FT: 6.0		✓ W/FT: 4.0 NO CLEAR LENS
<b>DMP</b>	✓ W/FT: 15, 3.0, 4.0, 5.0		✓ W/FT: 1.5, 3.0, 6.0					✓ W/FT: 1.5, 2.5	✓ W/FT: 6.0	✓ W/FT: 5.0	✓ W/FT: 6.0		✓ W/FT: 4.0 NO CLEAR LENS
<b>ENC</b>	✓ W/FT: 15, 3.0, 4.0, 5.0		✓ W/FT: 1.5, 3.0, 6.0					✓ W/FT: 1.5, 2.5		✓ W/FT: 5.0	✓ W/FT: 6.0		✓ W/FT: 4.0
<b>WET</b>	✓ W/FT: 15, 3.0, 4.0, 5.0	✓ W/FT: 10, 2.0, 4.0								✓ W/FT: 5.0			

Field modifications must comply with QTL's installation methods otherwise warranty is null & void | Recess mount with adhesive only | Painted end caps with white interior | Patent # D799,065

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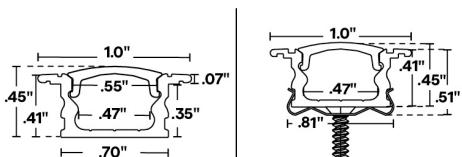


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## Field Assembled Extrusion - Recessed

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### 1 PRODUCT - DIMENSIONS



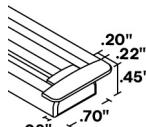
Profile with flat lens

Profile with stainless steel mounting clip

### END CAPS

One pair of end caps is provided with each length of extrusion ordered.

Flat end caps



No feed

To order separately, use  
LATO-EC

### WHITEOPTICS® PHOTOMETRICS

[Calculated L70(6k) - 70000 hours] Tested with SW24/5.0-DRY-30

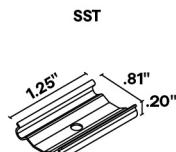
	LATO LM/FT		LATO-WO LM/FT		LATO-WO Lumen Increase	
	Satin	Black/Bronze	Satin	Black/Bronze	Satin	Black/Bronze
Clear	374	328	393	352	5%	7%
Frosted	338	298	356	324	5%	9%
Polar	331	276	346	307	5%	11%
Diffused	287	235	305	268	6%	14%

### 2 FINISH



Custom finishes require  
a longer lead time,  
consult factory

### 3 MOUNTING



Stainless Steel Clip

2 clips provided for 4' or less; 4 clips provided  
for greater than 4'

To order separately use SST-01

Each clip comes with a #4 x 5/8" Flat Head SS

### 4 DIODE VISIBILITY



DF - Diffused lens

PR - Polar lens

FR - Frosted lens

CL - Clear lens

### PHOTOMETRIC PERFORMANCE

Nominal beam spread shown, beam spread varies based on light engine. For more detailed information, see factory built fixture photometric data.

CL



Clear 100°

### COMPATIBLE ACCESSORIES

HINGE - HMB-M



Adjustable mounting  
bracket - Medium

HINGE - HMB-L



Adjustable mounting  
bracket - Large

HINGE - HMB-XL



Q-PIVOT



Adjustable mounting  
bracket - XLarge

Q-ANGLE



Adjustable mounting  
accessory

VHB



Double sided  
mounting tape