



## OPTI

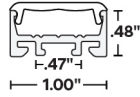
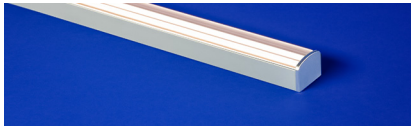
### Field Assembled Extrusion - Surface & Recessed



10 YEAR WARRANTY



SEE THIS EXTRUSION AS A FACTORY BUILT FIXTURE ►



- Mid-low profile LED aluminum extrusion
- OPTI offers precision beam control with a range of optics
- Choose from 12 lens options: 40°, 60°, 70°, 90°, 110°, 155°, 180°, Asymmetric, Forward Throw, & Flat with 3 different levels of diffusion
- Ideal for surface-mounted installations
- Integrated metal endcaps combined with an extruded aluminum housing give this fixture a polished modern look

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

Sample Part Number: **OPTI-ST-CC-ASYM-NI-48"**

1	2	3
PRODUCT	FINISH	MOUNTING
OPTI	<p><b>ST</b> Satin <b>BK</b> Black <b>WH</b> White <b>CU</b> Custom Color</p> <p>Custom finishes require a longer lead time, consult factory</p>	<p><b>CC</b> Concealed Clip <b>MG</b> Magnet</p> <p>Refer to following pages for mounting clip option details and provided quantities.</p>
4	5	6
LENS	WIRE INPUT/OUTPUT	EXTRUSION LENGTH (IN)
<p><b>DF</b> Flat Diffused <b>PR</b> Flat Polar <b>FR</b> Flat Frosted <b>40D</b> Optical 40° <b>60D</b> Optical 60° <b>70D</b> Optical 70° <b>90D</b> Optical 90° <b>110D</b> Optical 110° <b>155D</b> Optical 155° <b>180D</b> Optical 180° <b>ASYM</b> Asymmetric <b>FT</b> Forward Throw <b>N/A</b> For use with SHIELD</p> <p>40D, 60D, 70D, 90D, 110D, 155D, 180D, and ASYM are offered in 44.9" lengths. For representation of LED visibility, see Diode Visibility section on following pages. For beam angles, see Photometric Performance section on following pages.</p>	<p><b>NI</b> Not Installed</p>	<p>1" increments from 1" - 98.43" Tolerance +0.0"/-0.5"</p>

## COMPATIBLE LED STRIPS - FLAT LENS ONLY (DF, PR, FR)

	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)
DRY	✓ W/FT: 1.5, 3.0, 4.0, 5.0	✓ W/FT: 1.0, 2.0, 4.0, 6.0	✓ W/FT: 1.5, 3.0, 6.0, 9.0			✓ W/FT: 1.5, 3.0, 4.0, 5.0	✓ W/FT: 1.5, 3.0, 6.0, 9.0	✓ W/FT: 1.5, 2.5, 4.0	✓ W/FT: 6.0	✓ W/FT: 5.0	✓ W/FT: 6.0	✓ W/FT: 6.0	✓ W/FT: 4.0
DMP	✓ W/FT: 1.5, 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: 6.0	✓ W/FT: 4.0
ENC													
WET	✓ W/FT: 1.5, 3.0, 4.0, 5.0	✓ W/FT: 1.0, 2.0, 4.0	✓ 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: 6.0	✓ W/FT: 4.0

Field modifications must comply with QTL's installation methods otherwise warranty is null & void | Metal end caps



OPTI

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COMPATIBLE LED STRIPS - OPTICAL LENS ONLY (40°, 60°, 70°, 90°, 110°, 155°, 180°, ASYM, FT)

	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)
DRY	✓ W/FT: 1.5, 3.0, 4.0, 5.0	✓ W/FT: 1.0, 2.0, 4.0, 6.0	✓ W/FT: 1.5, 3.0, 6.0, 9.0	✓ W/FT: 3.0, 6.0				✓ W/FT: 1.5, 2.5, 4.0	✓ W/FT: 6.0	✓ W/FT: 5.0	✓ W/FT: 6.0	✓ W/FT: 6.0	
DMP													
ENC													
WET													

1 PRODUCT - DIMENSIONS

 Profile	 Profile with concealed clip	 Profile with magnet clip	 Profile with magnet mount clip and magnet mount accessory	 Profile with flat lens	 Profile with 40D lens
 Profile with 60D lens	 Profile with 70D lens	 Profile with 90D lens	 Profile with 110D lens	 Profile with 155D lens	 Profile with 180D lens
 Profile with asymmetric lens	 Profile with forward throw lens				



## OPTI

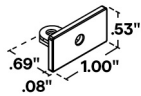
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## END CAPS

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

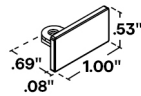
Flat end caps



Feed

To order separately,  
use OPTI-A-EC

For use with flat lenses only

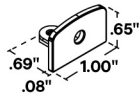


No feed

To order separately,  
use OPTI-A-EC

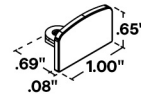
For use with flat lenses only

Optical end caps



Feed

To order separately,  
use OPTI-EC



No feed

To order separately,  
use OPTI-EC

## 2 FINISH



Satin

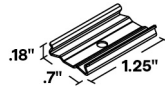
Black

White

Custom finishes require a  
longer lead time, consult  
factory

## 3 MOUNTING

CC  
(CC-01)



Concealed Clip

2 pieces of hardware provided for 4' or less; 4  
pieces of hardware provided for  
greater than 4'

To order separately use CC-01(sold in pairs)

Each clips comes with a #4 x 5/8" Flat Head  
screw.

MG

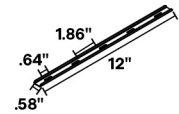


Magnet Clip

One MG provided per foot.

To order separately use MG-02

MMA-02



Magnet Mount  
Accessory for MG-02

Sold separately, to order use MMA-02

Each bracket comes with 2 #6 x 5/8  
Flat Head SS

Required when mounting to a non-magnetic  
surface

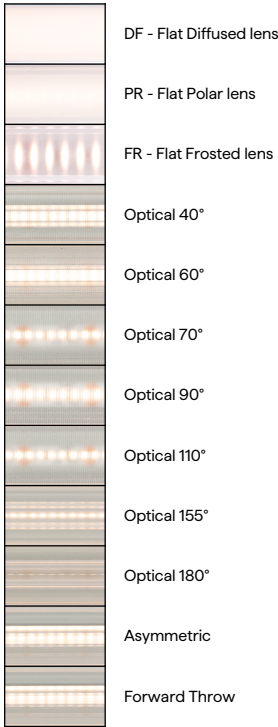


**OPTI**

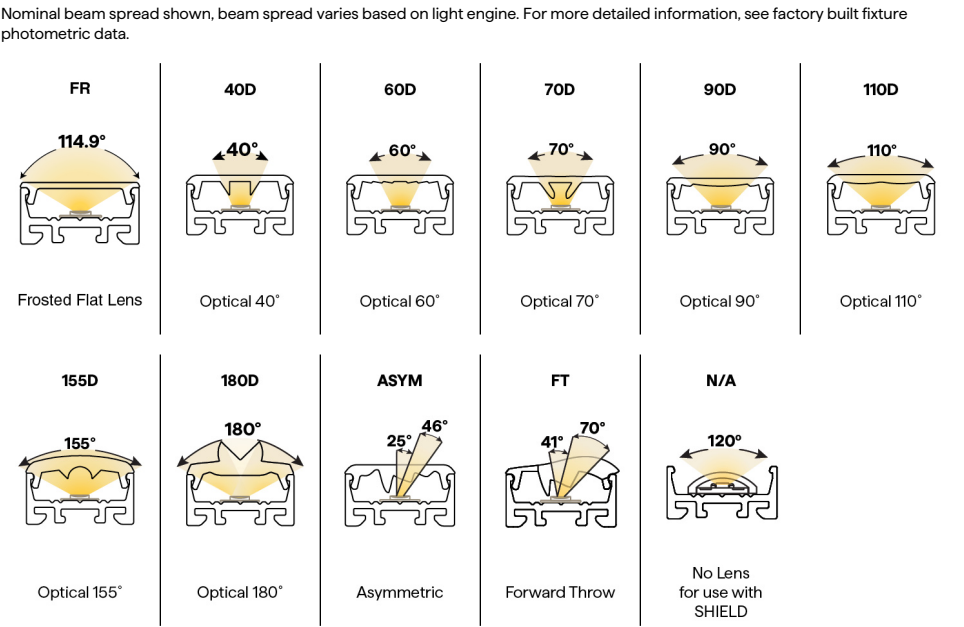
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**4 DIODE VISIBILITY**



**PHOTOMETRIC PERFORMANCE**



**COMPATIBLE ACCESSORIES**

