 BARNES &
THORNBURG LLP

Series 11 LED Flexible Cove Lighting

FINELITE[®]
Better Lighting

Project: Barnes & Thornburg, LLP; Architect: Design Collaborative;
Location: Fort Wayne, Indiana; Photographer: Tim Brumbeloe



A brand of **legrand**[®]

Series 11 LED

Flexible Cove Lighting

The Series 11 LED is a high-performance flexible luminaire for cove ceilings where soft, even illumination is needed.

This product is enrolled in the International Living Future Institute (ILFI) Declare 2.0 Program and is third-party verified with options achieving Red List Approved and Declared status.



Features

Tailored Output

Optimizing lighting levels to accommodate architectural design elements and code requirements.

Static White Output Options:

- Standard (**S**)
- Boosted Standard (**B**)
- High (**H**)
- Very High (**V**)

Tunable White Output Options:

- Boosted Standard (**B**)
- Very High (**V**)

Features

Tailored Color*

Tune white light and intensity to the preferences of the people in the space.



- Static White light options at 3000K, 3500K and 4000K CCT
- Tunable White option for two-source tunable white light between 2700K and 6500K CCT
- 80+ and 90+ CRI options available

Features

Tailored Control

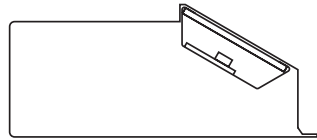
Dim and tune the lighting to fit user preference.

- Dimming from 100% to 10%, standard; 1% available
- Industry-leading pre-qualified drivers and controls options available

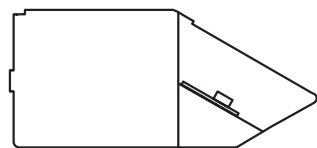
Series 11 LED

The Series 11 LED is an architectural cove luminaire with Tunable White and Static White options.

LED Family



Micro Profile



Micro Flex

	Static White	Tunable White
S11 LED Micro Profile	X	X
S11 LED Micro Flex	X	



Series 11 LED Micro Profile

The Series 11 LED Micro Profile optional telescoping light engine provides up to 12 additional inches of luminaire to achieve a custom fit with uniform illumination.

Performance

Series 11 LED Micro Profile

Very High Output – 4' Luminaire

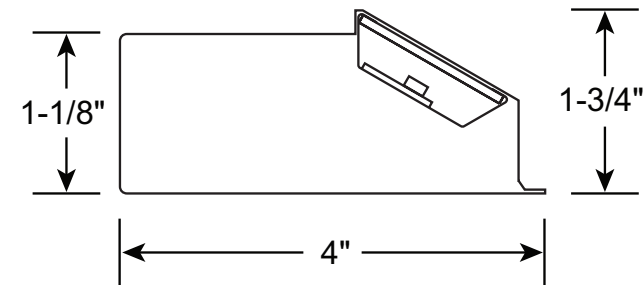
Efficacy: 120 lumens per watt

Total Luminaire Output: 2536 lumens (589 lumens/foot)

19.6 watts (4.9 watts/foot)

CCT: 3500K

ITL LM79 Report 85172

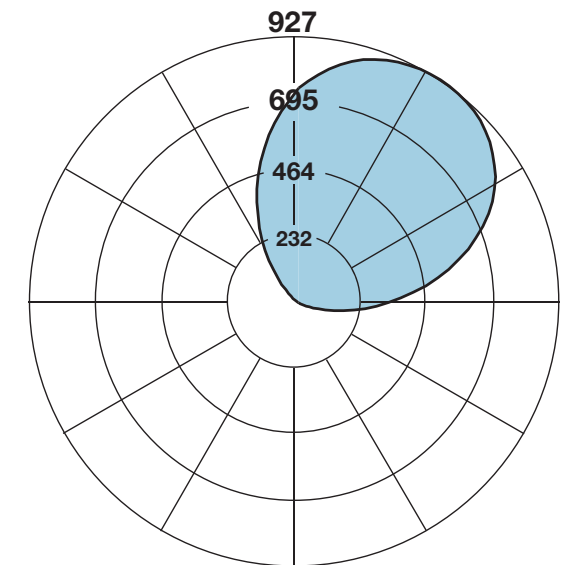


Total Light Output, 3500K, 80 CRI (Lumens)			
S*	B*	H*	V**
964	1212	1832	2356

Light Output, 3500K, 80 CRI (Lumens/Foot)			
S*	B*	H*	V**
241	303	458	589

Power, 3500K, 80 CRI (Watts/Foot)			
S*	B*	H*	V**
2.0	2.5	3.8	4.9

Efficacy, 3500K, 80 CRI (Lumens/Watt)			
S*	B*	H*	V**
120	120	121	120



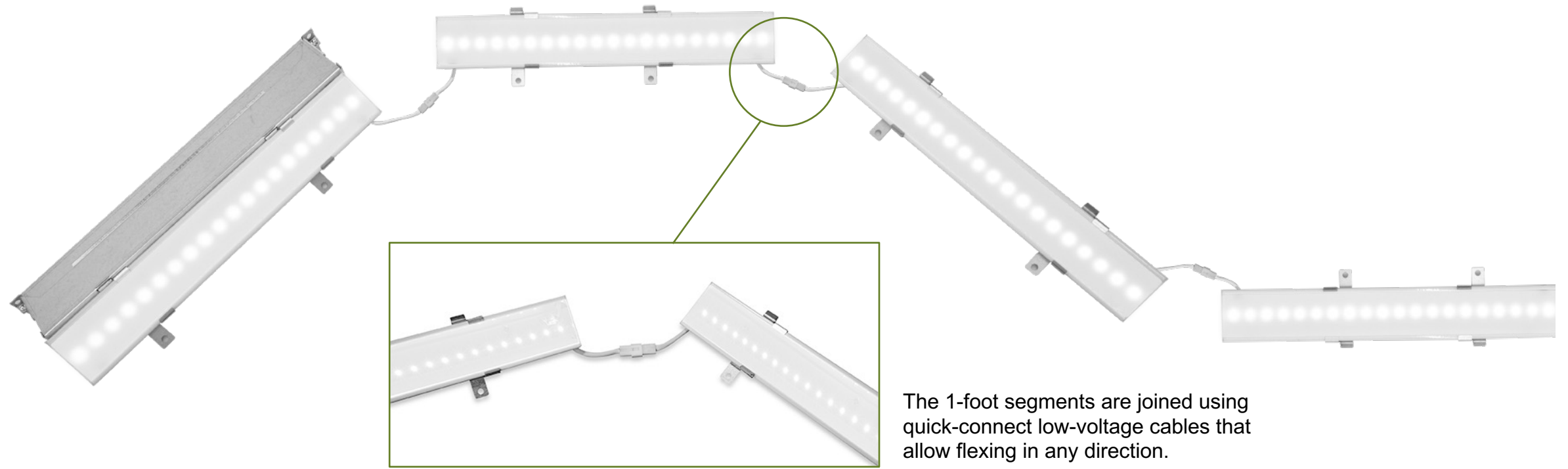
S – Standard Output, B – Boosted Standard Output, H – High Output, V – Very High Output

* Family Correlation based on 4' luminaire 3500K Very High Output (V) test – 120V

** Correlation based on ITL report: 85172

Notes

– For Tunable White data please see Tunable White technical sheets.



The 1-foot segments are joined using quick-connect low-voltage cables that allow flexing in any direction.



Series 11 LED Micro Flex

Curves Made Easy

The Series 11 LED Micro Flex uses plug-and-play connector cables to join the 1-foot segments and make curved cove illumination easy.

Performance

Series 11 LED Micro Flex

Very High Output – 4' Luminaire

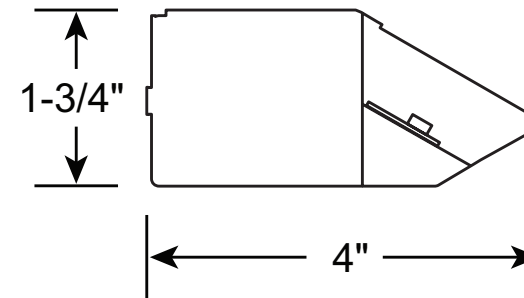
Efficacy: 118 lumens per watt

Total Luminaire Output: 2310 lumens (578 lumens/foot)

19.6 watts (4.9 watts/foot)

CCT: 3500K

ITL LM79 Report 85171

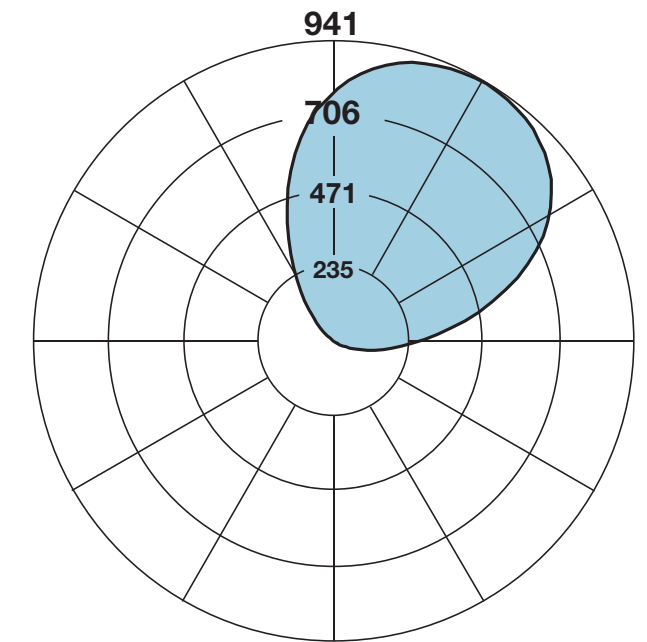


Total Light Output, 3500K, 80 CRI (Lumens)			
S*	B*	H*	V**
964	1189	1797	2310

Light Output, 3500K, 80 CRI (Lumens/Foot)			
S*	B*	H*	V**
236	297	449	578

Power, 3500K, 80 CRI (Watts/Foot)			
S*	B*	H*	V**
2.0	2.5	3.8	4.9

Efficacy, 3500K, 80 CRI (Lumens/Watt)			
S*	B*	H*	V**
117	118	118	118



S – Standard Output, B – Boosted Standard Output, H – High Output, V – Very High Output

* Family Correlation based on 4' luminaire 3500K Very High Output (V) test – 120V

** Correlation based on ITL report: 85171

Notes

– For Tunable White data please see Tunable White technical sheets.



The Finelite Commitment



10-Year performance-based warranty



10-working-day shipping on standard orders



Tailored Lighting available



Buy American Act Compliance