

# COVE SERIES



**PRIMUS**  
*Shining Brighter, Together!*



## VERSATILE SOLUTIONS

The Cove Series features four distinct fixtures, each designed for specific lighting solutions. The Cove 1 offers flexibility and compactness for tight spaces, while the Cove 2 prioritizes ease of installation and adaptability. The Cove 5 provides asymmetric light distribution ideal for wall washing and grazing, and the Cove 5+ enhances this with double asymmetric light distribution for voluminous coves and high ceilings. Together, these four products deliver powerful and versatile solutions for a wide range of cove and wall wash/grazing applications.

## HIGH QUALITY CONSTRUCTION

Crafted from high-quality precision-extruded aluminum, this fixture boasts a superior strength-to-weight ratio compared to steel, and better corrosion resistance enabling longer runs and enhancing durability. It features a premium finish and a wide spread acrylic lens that provides smooth, even light distribution.

## CUSTOMIZABLE

All Cove fixtures and especially the wider housing of Cove 5 and Cove 5+ allow for seamless integration of a broad range of LED technologies, including 2700K to 4000K, static colors, color tuning, and dim-to-warm options. Additionally, these solutions supports a diverse selection of drivers, finishes, and configurations, enabling comprehensive customization to meet specific lighting needs.

## MADE IN USA

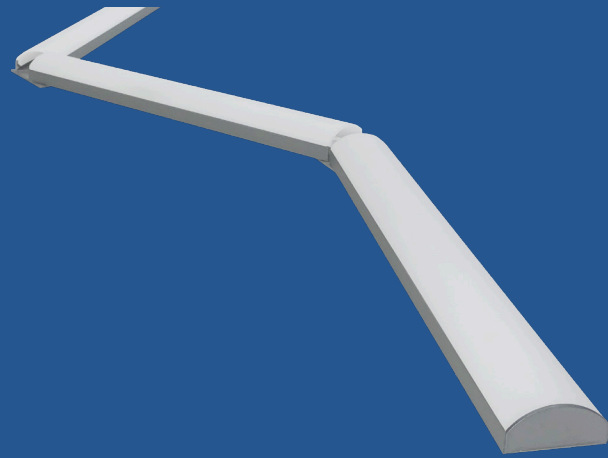
We take pride in manufacturing all Cove Series fixtures in the USA, ensuring they meet Buy America Act (BAA) compliance standards.



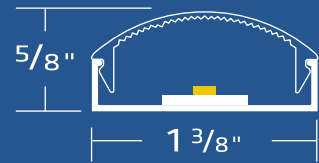
ONLINE PRODUCT PAGES

# COVE 1 (CV1)

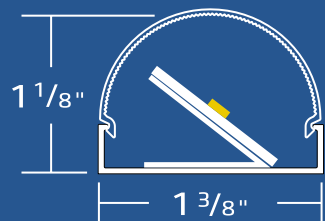
FIELD CURVABLE COVE / INDIRECT LIGHTING



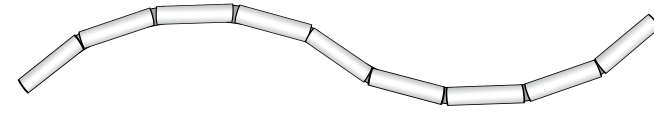
The Cove 1 (CV1) is the first fixture in the Cove series, featuring a compact 1 3/8" wide profile, ideal for flexible lighting solutions in tight spaces. Designed with remote drivers, it's perfect for applications requiring versatility and precision. Crafted from high-quality precision-extruded aluminum and a acrylic lens that provides even light distribution, while the field-curvable design allows it to follow architectural curves as tight as a 2' radius.



CV1  
COVE 1



CV1A  
COVE 1 ASYMMETRIC



## (FLX) FIELD CURVABLE

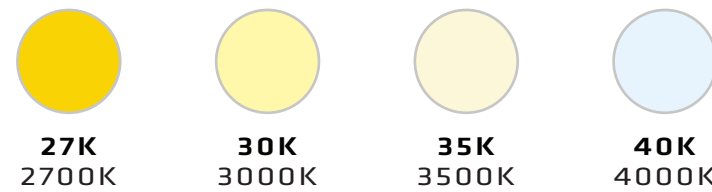
Field curvable feature allows you to shape the fixture to any architectural contour or curve as tight as a 2' radius.



## (ST) STRAIGHT

Straight fixtures can be made up to 8' long depending on driver output. Longer fixtures can be made in the field by connecting sections with our joiners.

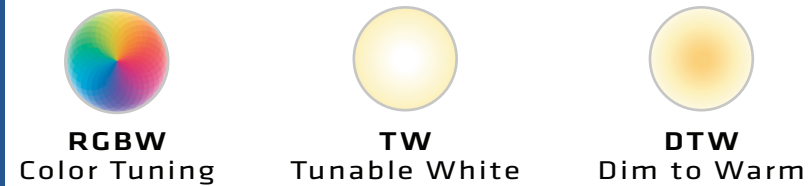
## LED BOARDS & DRIVERS



**27K** 2700K    **30K** 3000K    **35K** 3500K    **40K** 4000K

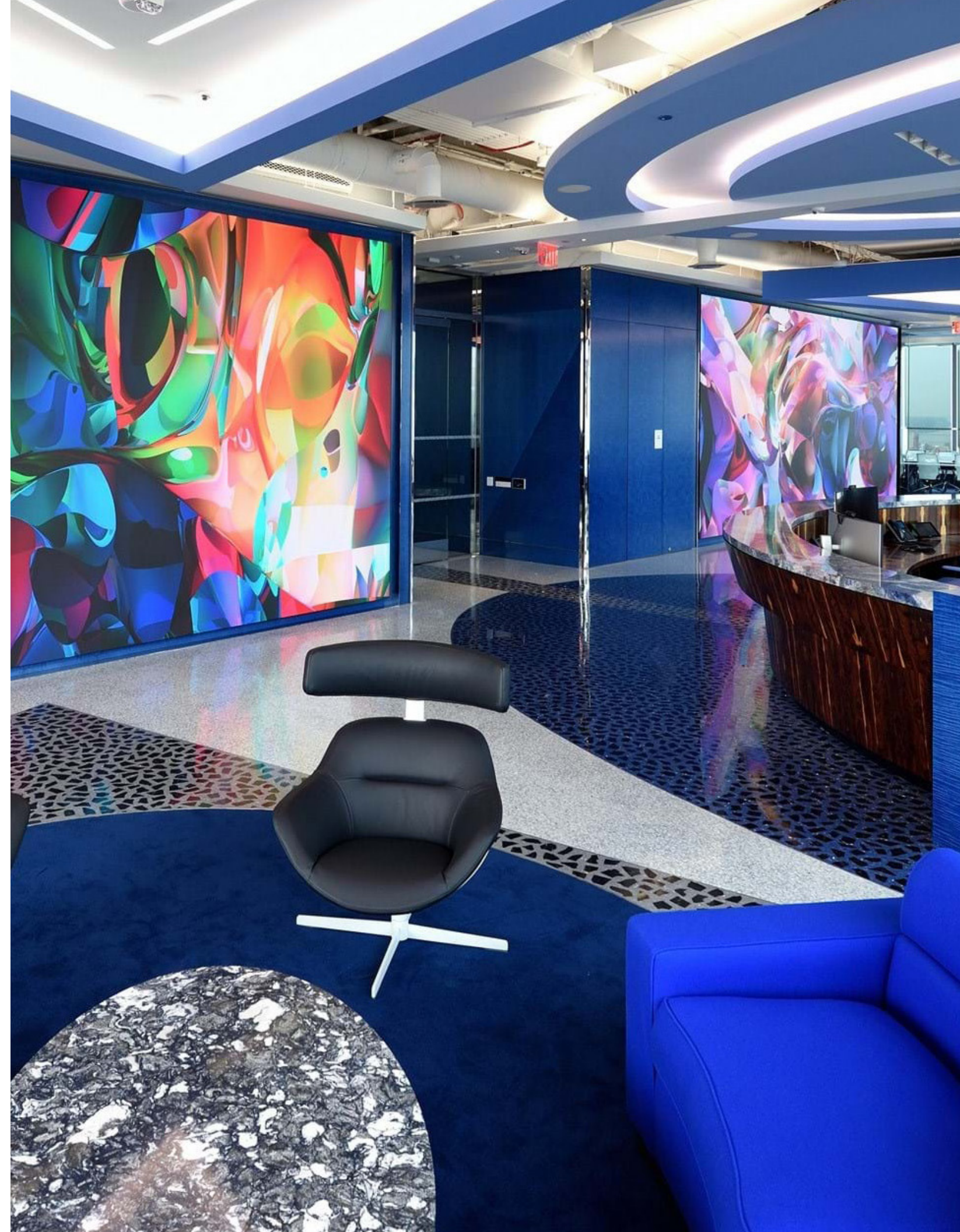


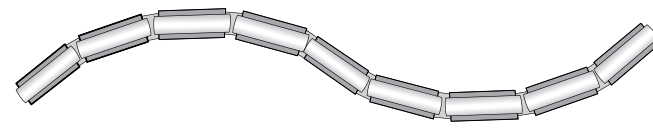
**R** Static Red    **G** Static Green    **B** Static Blue



**RGBW** Color Tuning    **TW** Tunable White    **DTW** Dim to Warm

DRIVER	DESCRIPTION
UNV0%	0 - 10V 0% Dimming
UNV1%	0 - 10V 1% Dimming
UNV10%	0 - 10V 10% Dimming
UNV(CD)%	0 - 10V Custom Dimming
TRIAC	2 Wire Dimming Driver
DALI	DALI Dimming Driver
LTRN	Lutron Dimming Driver





**(FLX) FIELD CURVABLE**

Field curvable feature allows you to shape the fixture to any architectural contour or curve as tight as a 2' radius.



**(ST) STRAIGHT**

Straight fixtures can be made up to 12' long. Longer fixtures & runs can be made in the field by connecting sections with our joiners.

**LED BOARDS & DRIVERS**



**27K**  
2700K



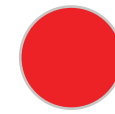
**30K**  
3000K



**35K**  
3500K



**40K**  
4000K



**R**  
Static Red



**G**  
Static Green



**B**  
Static Blue



**RGBW**  
Color Tuning



**TW**  
Tunable White

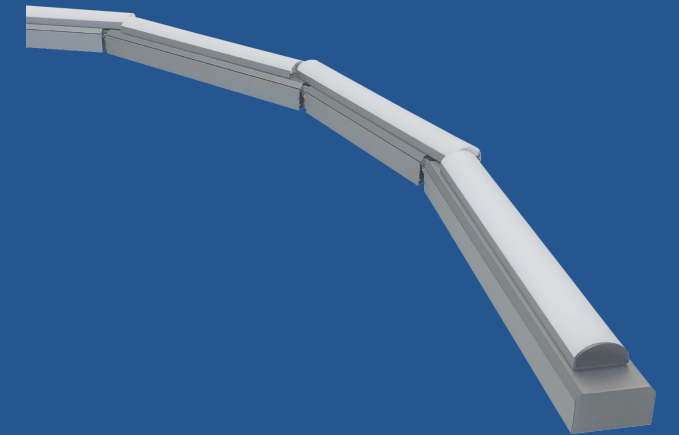


**DTW**  
Dim to Warm

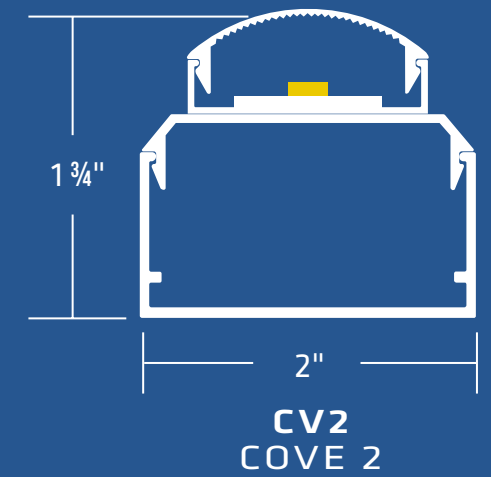
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UNV1%	0 - 10V 1% Dimming
UNV10%	0 - 10V 10% Dimming
UNV(CD)%	0 - 10V Custom Dimming
TRIAC	2 Wire Dimming Driver
DALI	DALI Dimming Driver
LTRN	Lutron Dimming Driver

**COVE 2 (CV2)**

FIELD CURVABLE COVE / INDIRECT LIGHTING

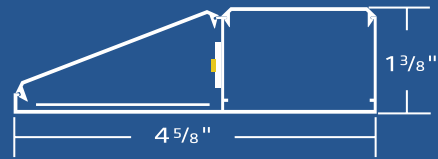
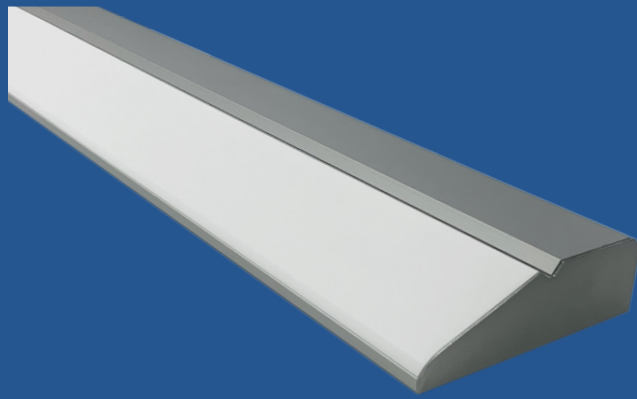


The Cove 2 (CV2) is the second fixture in the Cove series, featuring a 2" wide profile that's ideal for flexible lighting solutions in straight and curved coves. Unlike the Cove 1, which uses remote drivers, the CV2 is designed with integral drivers for easier installation and versatility. Made from high-quality precision-extruded aluminum, it includes an acrylic lens that provides even light distribution. Its field-curvable design allows it to follow architectural curves as tight as a 2' radius.

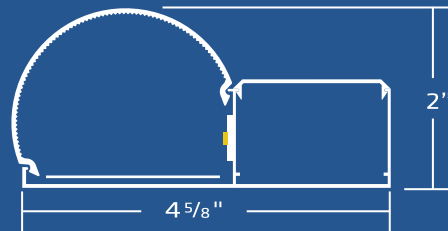


# COVE 5 - (CV5)

HIGH PERFORMANCE COVE / INDIRECT LIGHTING



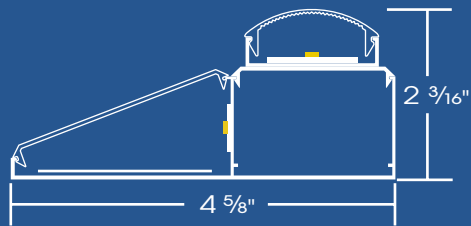
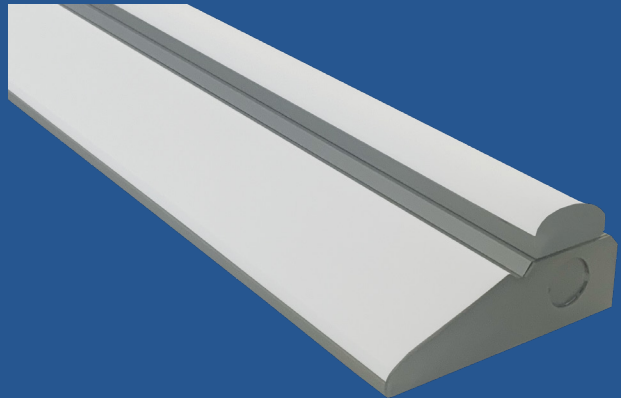
**CV5 - FL**  
COVE 5 FLAT LENS



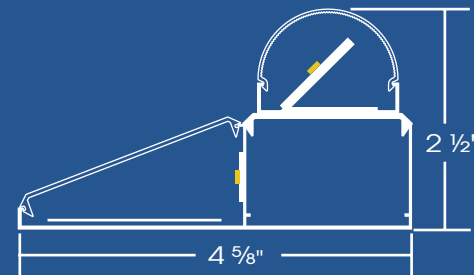
**CV5 - RL**  
COVE 5 ROUNDED LENS

The Cove 5 (CV5) is the third fixture in the Cove series, providing a versatile lighting solution for applications like wall washing, wall grazing, and wall sconces. Its asymmetric light distribution focuses light in one direction, delivering smooth, even illumination for both regular and inverted cove lighting.

# COVE 5 + (CV5+)



**CV5+**  
COVE 5 PLUS



**CV5+A**  
COVE 5 PLUS ASYMMETRIC

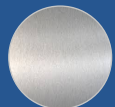
The Cove 5+ (CV5+) is the fourth fixture in the Cove series, enhancing the Cove 5's ability to focus light for wall washing, grazing, or wall sconces. Its standout feature is an asymmetric double light distribution that directs light in two directions, providing smooth illumination tailored for high ceilings and voluminous cove applications.

## FINISHES



**W-WHITE**

(Powder Coat, Standard)



**S-SATIN**

(Clear Anodized, Standard)



**B-BLACK**

(Powder Coat, Standard)



**A-ANTIMICROBIAL**

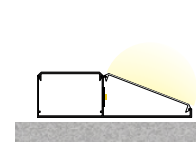
(Powder Coat White Consult Factory)



**C-CUSTOM COLOR**

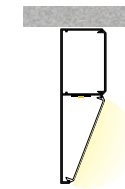
(Not standard, provide\_RAL#)

## SURFACE MOUNT



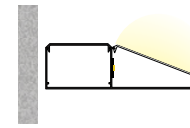
**SMF**

SURFACE MOUNT FLAT  
(up or down light)



**SMV**

SURFACE MOUNT VERTICAL



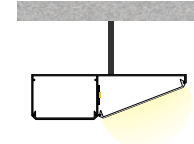
**SMW**

SURFACE MOUNT WALL  
(up or down light)

## CABLE SUSPENDED

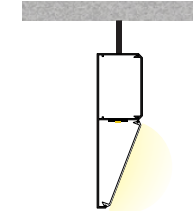
**CSHD**

CABLE SUSPENDED  
UP OR DOWN LIGHT



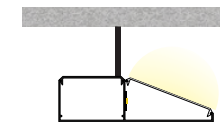
**CSV**

CABLE SUSPENDED  
VERTICAL



**CSHU**

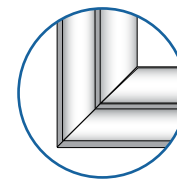
CABLE SUSPENDED  
UP LIGHT



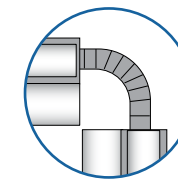
## COVE PATTERNS

Whipped corners solution offer installation "wobble room" making exact tolerances less critical. Mitered corners are possible but require exact measurements.

Miter Cut Corner



Whipped Corner



## LED BOARDS & DRIVERS



**27K**  
2700K



**30K**  
3000K



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3500K



**40K**  
4000K



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Static Red



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Dim to Warm

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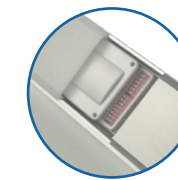
## EM PACKS AND SENSORS

The wider housing enables easy integration of various new LED types, colors, drivers, emergency packs, and mounting options, allowing you to fully customize your fixture to meet specific needs.

Test-switch



Bi-level motion sensor





# **P** PRIMUS

*Shining Brighter, Together!*



ONLINE BROCHURE

[www.primuslighting.com](http://www.primuslighting.com)

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