

LUMINII

Cove + Curtain Design Guide



COVE

Cove lighting is an essential detail for adding soft, indirect illumination that can supplement or even replace traditional downlighting. It's a versatile solution for accenting feature ceilings, enhancing architectural depth, and creating contrast—whether you're working with classic design elements or clean, modern ceilings free of fixtures. For a gentle vertical glow, an Indirect Accent Cove using Luminii's Kendo M with Frosted Lens delivers elegant wall-washing effects. To softly illuminate the ceiling plane, a Forward Throw Cove with Kendo 45M Round and Frosted Lens offers smooth, ambient light. Grazing Cove techniques, ideal for shallow ceilings or more sculptural lines, are best achieved with Kendo M and a Narrow Beam Graze Lens. And when architectural coves aren't possible, Luminii's mCove Surface Mount with a long throw clear lens creates a beautiful wall-mounted alternative.

PRODUCTS USED:

- 1) Luminii **Kendo 45M Round**
- 2) Luminii **Kendo M**
- 3) Stenos **Downlight 12"**

DOCUMENT NOTES:

- 1) 24K, 27K, 30K, 35K color temperatures recommended for High End Residential.
- 2) Additional lumen packages are available. Refer to specification sheets.
- 3) Silver, Black, White, Bronze finishes are standard; Premium finishes available, contact factory for more information.

- Title 24 / JA8 / Declare
- Dot Free w/ Frosted Lens
- 7-Year Warranty
- 24 VDC Class 2
- 98+ CRI



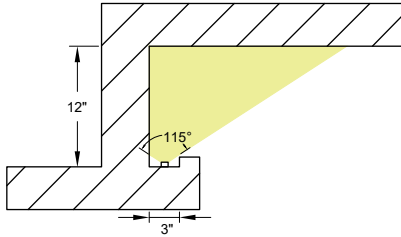
Finish Options

Base	☐ Silver Anodized
Powder Coat	☐ Black ☐ Bronze ☐ White
Premium	☐ Matte Black ☐ Warm Nickel ☐ Aged Brass ☐ Polished Gold ☐ Chrome

INDIRECT ACCENT COVE

DETAIL SECTION

Best used to wash vertical plane and provide soft glow.



Detail Section: Using Kendo M Frosted Lens
Refer to specification sheet for additional lens options

RENDER

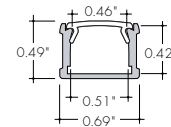


RECOMMENDED LUMINAIRES

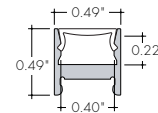
- Kendo M Static White**
Part Number: KM-(length)-(output)-(cct)-(lens)-(mounting)-(finish)-(start feed)-(end feed)-(accessories)
Power Supply: PS-UNI-96-24
- Option: Myka Static White (Dynamic Color Not Available)**
Part Number: MK-(length)-(output)-(cct)-(lens)-(mounting)-(finish)-(start feed)-(end feed)
Power Supply: PS-UNI-96-24
- Kendo M Warm Dim**
Part Number: KM-(length)-WD51HO-18K-27K-(lens)-(mounting)-(finish)-(start feed)-(end feed)-(accessories)
Power Supply: PS-UNI-96-24
- Kendo M RGB**
Part Number: KM-(length)-RGB42SO-CLR-(lens)-(mounting)-(finish)-(start feed)-(end feed)-(accessories)
Power Supply: PS-DMX-D-96-24

TAPE & CHANNEL (For Field Assembly)

- Kendo M Channel:** KMC-(length)-(lens)-(mounting)-(finish)
***Premium finishes available on request
- Myka Channel (Dynamic Color Not Available)**
MKC-(length)-(lens)-(mounting)-(finish)
***Premium finishes available on request
- Static White:** LLVC72-LO-(cct)-(start feed)-(end feed)-(length)
Power Supply: PS-UNI-96-24
- Warm Dim:** LLWD51-HO-18K-27K-(start feed)-(end feed)-(length)
Power Supply: PS-UNI-96-24
- Color Changing:** LLRGB42-SO-(start feed)-(end feed)-(length)
Power Supply: PS-DMX-D-96-24



KENDO M

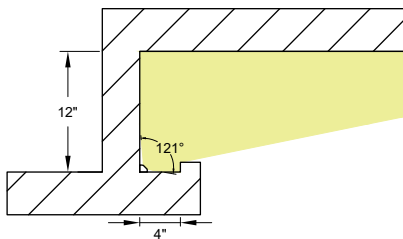


MYKA

FORWARD THROW COVE

DETAIL SECTION

Best to softly wash the ceiling above.



Detail Section: Using Kendo 45M Round Frosted Lens
Refer to specification sheet for additional lens options

RENDER

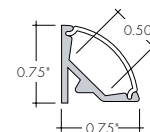


RECOMMENDED LUMINAIRES

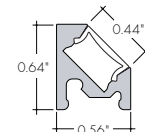
- Kendo 45M Round Static White**
Part Number: K45MR-(length)-VC72LO-(cct)-(lens)-CB-(finish)-(start feed)-(end feed)
Power Supply: PS-UNI-96-24
- Option: Myka 45 Static White (Dynamic Color Not Available)**
Part Number: MK45-(length)-(output)-(cct)-(lens)-CB-(finish)-(start feed)-(end feed)
Power Supply: PS-UNI-96-24
- Kendo 45M Round Warm Dim**
Part Number: K45MR-(length)-WD51HO-18K-27K-(lens)-CB-(finish)-(start feed)-(end feed)
Power Supply: PS-UNI-96-24
- Kendo 45M Round RGB**
Part Number: K45MR-(length)-RGB42SO-CLR-(lens)-CB-(finish)-(start feed)-(end feed)
Power Supply: PS-DMX-D-96-24

TAPE & CHANNEL (For Field Assembly)

- Kendo 45M Channel - K45VC-(length)-(lens)-CB-(finish) or Kendo 45MR Channel - K45RC-(length)-(lens)-CB-(finish)**
***Premium finishes available on request
- Myka 45 Channel (Dynamic Color Not Available)**
MK45VC-(length)-(lens)-CB-(finish)
***Premium finishes available on request
- Static White:** LLVC72-LO-(cct)-(start feed)-(end feed)-(length)
Power Supply: PS-UNI-96-24
- Warm Dim:** LLWD51-HO-18K-27K-(start feed)-(end feed)-(length)
Power Supply: PS-UNI-96-24
- Color Changing:** LLRGB42-SO-(start feed)-(end feed)-(length)
Power Supply: PS-DMX-D-96-24



KENDO 45M



MYKA 45

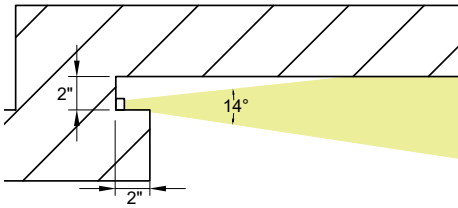
***Products Shown - Refer to specification sheet for more information

***Myka Lens option - Refer to installation guides for details

GRAZING COVE

DETAIL SECTION

Best used in shallow ceilings and curved cove installations or when grazing is desired.



Detail Section: Using Kendo M Narrow Beam with Graze Lens
Refer to specification sheet for additional lens options

RENDER

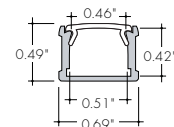


RECOMMENDED LUMINAIRES

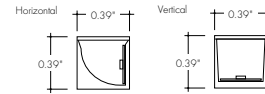
- Kendo M Static White**
Part Number: KM-(length)-(output)-(cct)-(lens)-(mounting)-(finish)-(start feed)-(end feed)-(accessories)
Power Supply: PS-UNI-96-24
- Kurba Static White Small**
Part Number: KBS-W-(bend direction)-(length)-(output)-(cct)-(lens)-NA-(finish)-(start feed)-(end feed)
Power Supply: PS-UNI-96-24
- Kendo M Warm Dim**
Part Number: KM-(length)-WD51HO-18K-27K-(lens)-(mounting)-(finish)-(start feed)-(end feed)-(accessories)
Power Supply: PS-UNI-96-24
- Kendo M RGB**
Part Number: KM-(length)-RGB42SO-CLR-(lens)-(mounting)-(finish)-(start feed)-(end feed)-(accessories)
Power Supply: PS-DMX-D-96-24

TAPE & CHANNEL (For Field Assembly)

- Kendo M Channel:** KMC-(length)-(lens)-(mounting)-(finish)
***Premium finishes available on request
- Kurba Small Channel:** MC-KBS-SAP-SM-78-SA
- Static White:** LLVC72-LO-(cct)-(start feed)-(end feed)-(length)
Power Supply: PS-UNI-96-24
- Warm Dim:** LLWD51-HO-18K-27K-(start feed)-(end feed)-(length)
Power Supply: PS-UNI-96-24
- Color Changing:** LLRGB42-SO-(start feed)-(end feed)-(length)
Power Supply: PS-DMX-D-96-24



KENDO M

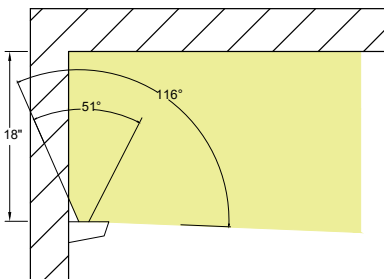


KURBA SMALL

WALL MOUNTED COVE

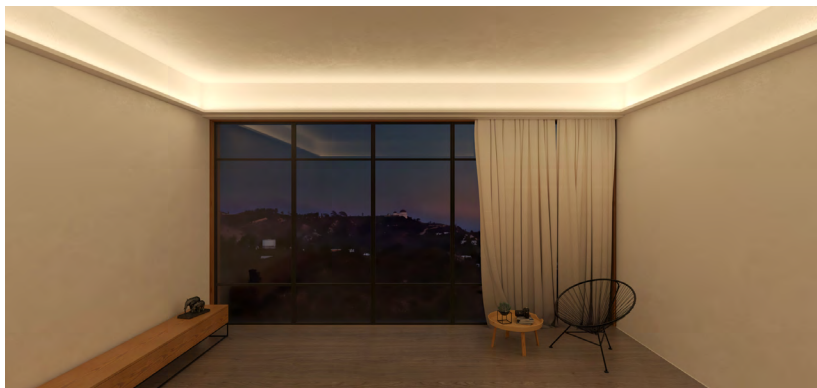
DETAIL SECTION

Cove replacement; mounted directly to wall.
Eliminates the need to build out an architectural cove.



Detail Section: Using Long Throw Clear Lens
Refer to specification sheet for additional lens options

RENDER

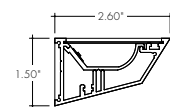


RECOMMENDED LUMINAIRES

- MCove Static White**
Part Number: M-(length)-(output)-(cct)-(reflector)-PR-(left end cap)-(right end cap)-(power feed info)
Power Supply: PS-UNI-96-24
- MCove Warm Dim**
Part Number: M-(length)-WD51HO-18K-27K-(reflector)-PR-(left end cap)-(right end cap)-(power feed info)
Power Supply: PS-UNI-96-24
- MCove RGB**
Part Number: M-(length)-RGB42SO-CLR-(reflector)-PR-(left end cap)-(right end cap)-(power feed info)
Power Supply: PS-DMX-D-96-24

RECOMMENDED LUMINAIRES

- MCove Corner Static White**
Part Number: M-(corner)-(angle)-(output)-(cct)-(reflector)-PR-(left end cap)-(right end cap)-(power feed info)
Power Supply: PS-UNI-96-24
- MCove Corner Warm Dim**
Part Number: M-(corner)-(angle)-WD51HO-18K-27K-(reflector)-PR-(left end cap)-(right end cap)-(power feed info)
Power Supply: PS-UNI-96-24
- MCove Corner RGB**
Part Number: M-(corner)-(angle)-RGB42SO-CLR-(reflector)-PR-(left end cap)-(right end cap)-(power feed info)
Power Supply: PS-DMX-D-96-24



MCOVE

***Products Shown - Refer to specification sheet for more information

***MCove Corners - Custom angle corners are available, please consult Inside Sales with specific request

CONTINUED WALL MOUNTED COVE - MCOVE PRODUCT INFORMATION

TAPE & CHANNEL

(For Field Assembly)



MCove Channel: MCAL-(length)-(reflector)-C-PR



Static White: LLVC72-LO-(cct)-(start feed)-(end feed)-(length)
Power Supply: N/A



Warm Dim: LLWD51-HO-18K-27K-(start feed)-(end feed)-(length)
Power Supply: N/A

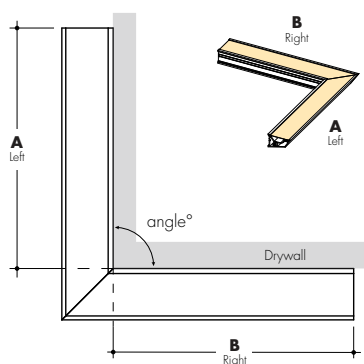


Color Changing: LLRGB42-SO-(start feed)-(end feed)-(length)
Power Supply: N/A

MCOVE CORNER OPTION

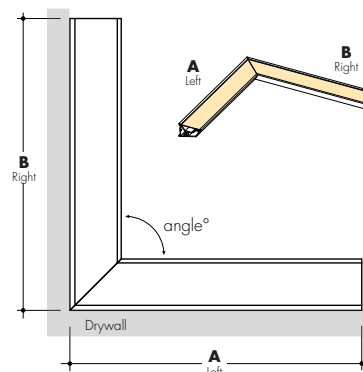
M-OC

Outer Corner



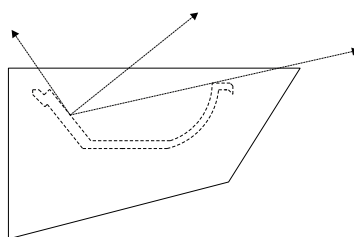
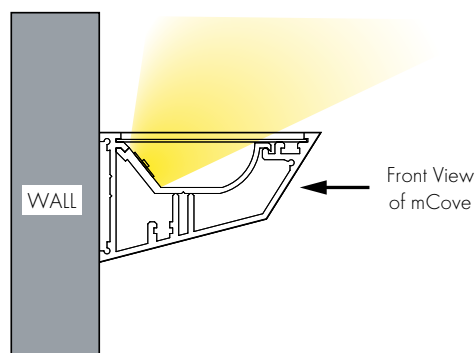
M-IC

Inner Corner

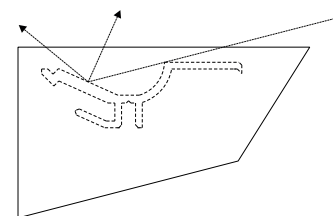


***MCove Corners - Custom Angle Corners are available, please consult Inside Sales with specific request

MCOVE REFLECTOR DETAIL



Long Throw



Tall Throw

***Products Shown - Refer to specification sheet for more information



CURTAIN / WALL POCKET

Curtain and wall pocket lighting adds more than just a soft perimeter glow—it introduces visual drama, layers of light, and architectural interest. Whether highlighting rich textures, creating separation between zones, or enhancing window treatments, these techniques bring sophistication and functionality to any room. Ideal for modern and transitional spaces alike, wall and curtain pocket lighting can serve as subtle accent or impactful feature.

For a more defined, dramatic effect, Direct Curtain or Wall Pocket lighting using Luminii's Kendo M with Narrow Beam and Graze Lens options creating crisp precision. For softer accents, Kendo 45M with Frosted Lens provides a gentle wash. To backlight sheer or blackout curtains, Kendo M with Graze Lens delivers an elegant glow that enhances fabric texture. And for recessed linear lighting that blends curtain illumination with primary lighting needs, Luminii's Linii with Frosted Lens offers a sleek, modern solution.

PRODUCTS USED:

- 1) Luminii **Kendo M**
- 2) Stenos **Track**
- 3) Senso **Leto 11 Mini Medium Pendant**

DOCUMENT NOTES:

- 1) 24K, 27K, 30K, 35K color temperatures recommended for High End Residential.
- 2) Additional lumen packages are available. Refer to specification sheets.
- 3) Silver, Black, White, Bronze finishes are standard; Premium finishes available, contact factory for more information.

- Title 24 / JA8 / Declare
- Dot Free w/ Frosted Lens
- 7-Year Warranty
- 24 VDC Class 2
- 98+ CRI










***Refer to spec sheets for specific product listings

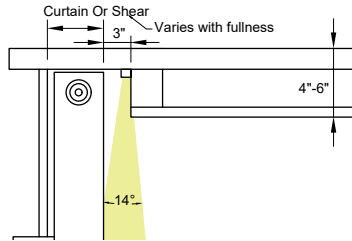
Finish Options

Base	☐ Silver Anodized		
Powder Coat	☒ Black	☒ Bronze	☐ White
Premium	☒ Matte Black	☐ Warm Nickel	☐ Aged Brass
	☐ Polished Gold	☐ Chrome	

DIRECT CURTAIN / WALL POCKET

DETAIL SECTION

With grazing optic for a dramatic and controlled look.



Detail Section: Using Kendo M Narrow Beam with Graze Lens
Refer to specification sheet for additional lens options

RENDER



RECOMMENDED LUMINAIRES

- Kendo M Static White**
Part Number: KM-(length)-(output)-(cct)-(lens)-(mounting)-(finish)-(start feed)-(end feed)-(accessories)
Power Supply: PS-UNI-96-24
- Option: Myka Static White (Dynamic Color Not Available)**
Part Number: MK-(length)-(output)-(cct)-(lens)-(mounting)-(finish)-(start feed)-(end feed)-(accessories)
Power Supply: PS-UNI-96-24
- Kendo M Warm Dim**
Part Number: KM-(length)-WD51HO-18K-27K-(lens)-(mounting)-(finish)-(start feed)-(end feed)-(accessories)
Power Supply: PS-UNI-96-24
- Kendo M RGB**
Part Number: KM-(length)-RGB42SO-CLR-(lens)-(mounting)-(finish)-(start feed)-(end feed)-(accessories)
Power Supply: PS-DMX-D-96-24

TAPE & CHANNEL (For Field Assembly)

- Kendo M Channel:** KMC-(length)-(lens)-(mounting)-(finish)
***Premium finishes available on request
- Myka Channel (Dynamic Color Not Available)**
MKC-(length)-(lens)-(mounting)-(finish)
***Premium finishes available on request
- Static White:** LLVC72-LO-(cct)-(start feed)-(end feed)-(length)
Power Supply: PS-UNI-96-24
- Warm Dim:** LLWD51-HO-18K-27K-(start feed)-(end feed)-(length)
Power Supply: PS-UNI-96-24
- Color Changing:** LLRGB42-SO-(start feed)-(end feed)-(length)
Power Supply: PS-DMX-D-96-24



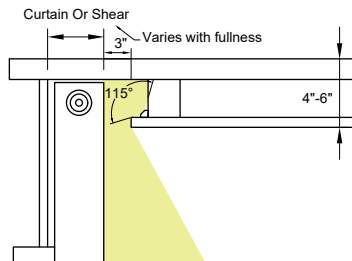
ADDITIONAL LENS OPTION

- MYKA LOUVER:**
Black Blade Louver: LV-BL-MKC-12-BK
White Blade Louver: LV-BL-MKC-12-WH
- KENDO M LOUVER:**
Glare Shield: LV-GS-KMSC-24-XX
Blade Louver: LV-BL-KMSC-24-XX

INDIRECT CURTAIN / WALL POCKET

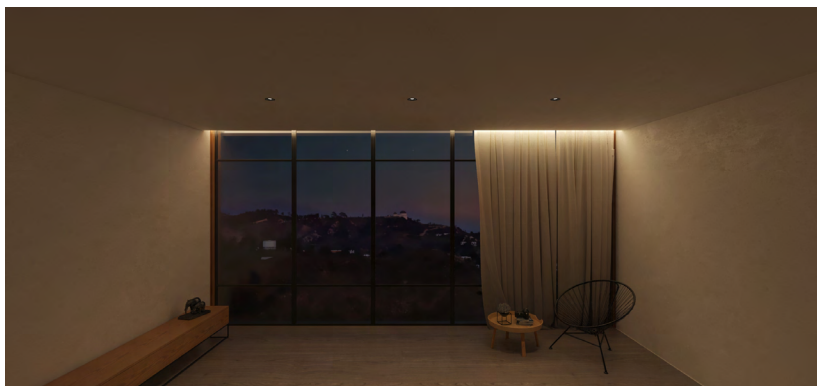
DETAIL SECTION

Soft accent. Works great with coves.



Detail Section: Using Kendo 45M Frosted Lens
Refer to specification sheet for additional lens options

RENDER

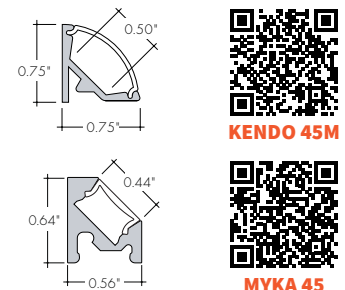


RECOMMENDED LUMINAIRES

- Kendo 45M Static White**
Part Number: K45M-(length)-VC72LO-(cct)-(lens)-CB-(finish)-(start feed)-(end feed)
Power Supply: PS-UNI-96-24
- Option: Myka 45 Static White (Dynamic Color Not Available)**
Part Number: MK45-(length)-(output)-(cct)-(lens)-CB-(finish)-(start feed)-(end feed)
Power Supply: PS-UNI-96-24
- Kendo 45M Warm Dim**
Part Number: K45M-(length)-WD51HO-18K-27K-(lens)-CB-(finish)-(start feed)-(end feed)
Power Supply: PS-UNI-96-24
- Kendo 45M RGB**
Part Number: K45M-(length)-RGB42SO-CLR-(lens)-CB-(finish)-(start feed)-(end feed)
Power Supply: PS-DMX-D-96-24

TAPE & CHANNEL (For Field Assembly)

- Kendo 45M Channel - K45VC-**(length)-(lens)-CB-(finish) or **Kendo 45MR Channel - K45RC-**(length)-(lens)-CB-(finish)
***Premium finishes available on request
- Myka 45 Channel (Dynamic Color Not Available)**
MK45VC-(length)-(lens)-CB-(finish)
***Premium finishes available on request
- Static White:** LLVC72-LO-(cct)-(start feed)-(end feed)-(length)
Power Supply: PS-UNI-96-24
- Warm Dim:** LLWD51-HO-18K-27K-(start feed)-(end feed)-(length)
Power Supply: PS-UNI-96-24
- Color Changing:** LLRGB42-SO-(start feed)-(end feed)-(length)
Power Supply: PS-DMX-D-96-24



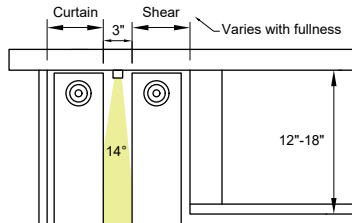
***Products Shown - Refer to specification sheet for more information

***Myka Lens option - Refer to installation guides for details

CURTAIN + SHEER DETAIL

DETAIL SECTION

For window treatments with both sheer and blackout curtains.



Detail Section: Using Kendo M Narrow Beam with Graze Lens
Refer to specification sheet for additional lens options

RECOMMENDED LUMINAIRES

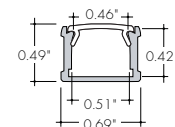
- Kendo M Static White**
Part Number: KM-(length)-(output)-(cct)-(lens)-(mounting)-(finish)-(start feed)-(end feed)-(accessories)
Power Supply: PS-UNI-96-24
- Bosca Static White**
Part Number: BOS-(length)-(output)-(cct)-(lens)-(mounting)-(finish)-(start feed)-(end feed)-(accessories)
Power Supply: PS-UNI-96-24
- Kendo M Warm Dim**
Part Number: KM-(length)-WD51HO-18K-27K-(lens)-(mounting)-(finish)-(start feed)-(end feed)-(accessories)
Power Supply: PS-UNI-96-24
- Kendo M RGB**
Part Number: KM-(length)-RGB42SO-CLR-(lens)-(mounting)-(finish)-(start feed)-(end feed)-(accessories)
Power Supply: PS-DMX-D-96-24

RENDER

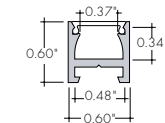


TAPE & CHANNEL (For Field Assembly)

- Kendo M Channel:** KMC-(length)-(lens)-(mounting)-(finish)
***Premium finishes available on request
- Bosca Channel:** BOSC-(length)-(lens)-(mounting)-(finish)
***Premium Finishes Available
- Static White:** LLVC72-LO-(cct)-(start feed)-(end feed)-(length)
Power Supply: PS-UNI-96-24
- Warm Dim:** LLWD51-HO-18K-27K-(start feed)-(end feed)-(length)
Power Supply: PS-UNI-96-24
- Color Changing:** LLRGB42-SO-(start feed)-(end feed)-(length)
Power Supply: PS-DMX-D-96-24



KENDO M

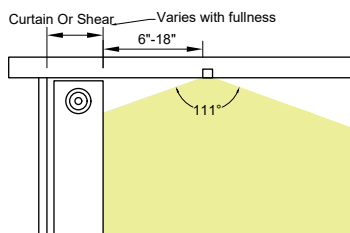


BOSCA

DIRECT RECESSED LINEAR

DETAIL SECTION

Modern mud-in recessed accent which can function as the primary illumination within a space.



Detail Section: Using Linii Frosted Lens
Refer to specification sheet for additional lens options

RENDER

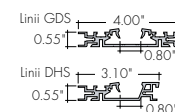


RECOMMENDED LUMINAIRES

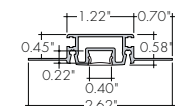
- Linii Static White**
Part Number: LIN-(length)-(output)-(cct)-(lens)-(mounting)-(left endcap)-(right end cap)-(power supply type)
Power Supply: PS-UNI-96-24
- Linii Warm Dim**
Part Number: LIN-(length)-WD51HO-18K-27K-(lens)-(mounting)-(left endcap)-(right endcap)-(power supply type)
Power Supply: PS-UNI-96-24
- Linii RGB**
Part Number: LIN-(length)-RGB42SO-CLR-(lens)-(mounting)-(left endcap)-(right endcap)-(power supply type)
Power Supply: PS-DMX-D-96-24

TAPE & CHANNEL (For Field Assembly)

- Linii Channel:** LINC-(length)-(lens)-(mounting)-MILL
- Myka Recessed Trimless Channel (Dynamic Color Not Available)**
MKLC-(length)-(lens)-MF-MILL
- Static White:** LLVC72-LO-(cct)-(start feed)-(end feed)-(length)
Power Supply: PS-UNI-96-24
- Warm Dim:** LLWD51-HO-18K-27K-(start feed)-(end feed)-(length)
Power Supply: PS-UNI-96-24
- Color Changing:** LLRGB42-SO-(start feed)-(end feed)-(length)
Power Supply: PS-DMX-D-96-24



LINII



MYKA R TRIMLESS

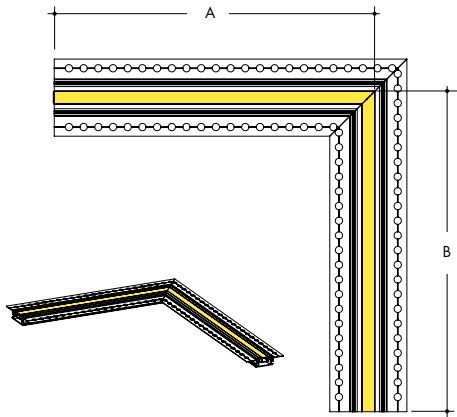
***Products Shown - Refer to specification sheet for more information

***Myka Lens option - Refer to installation guides for details

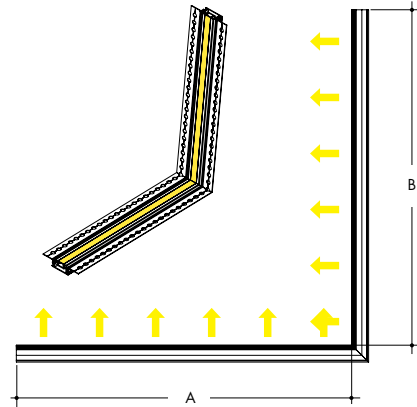
MYKA RECESSED TRIMLESS CORNER PRODUCT INFORMATION

MYKA RECESSED TRIMLESS CORNER DETAILS

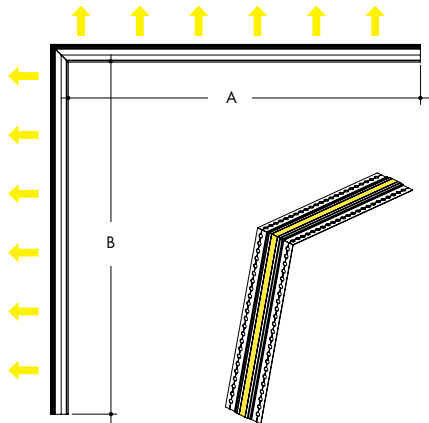
MKLC-FC-90-(lens)-MF-MILL
Flat Corner



MKLC-IC-90-(lens)-MF-MILL
Inside Corner



MKLC-OC-90-(lens)-MF-MILL
Outside Corner



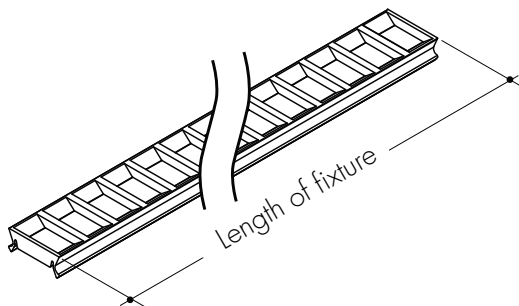
***Custom Corner angles are available upon request

***Mounting screws are included with channel. Refer to specifications sheet for provided mounting screw quantities.

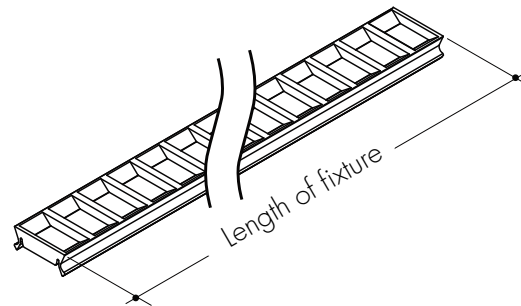
MYKA LENS OPTION - REGRESSED BLADE LOUVER

Black Blade Louver: LV-BL-MKC-12-BK
Blade Louver reduces glare at high angle in two directions
Also available with complete fixture, use ordering code
-BLV

White Blade Louver: LV-BL-MKC-12-WH
Blade Louver reduces glare at high angle in two directions
Also available with complete fixture, use ordering code
-WLV



This Black louver/lens combo comes in 12" increments and sits in place of a Myka lens, not in addition to.



This White louver/lens combo comes in 12" increments and sits in place of a Myka lens, not in addition to.

***Products Shown - Refer to specification sheet for more information

***Myka Lens option - Refer to installation guides for details



Luminii part numbers and specifications are subject to change at any time.

Please refer to specification sheets on Luminii.com for the most up to date information or contact your local sales representative for more details.

Luminii Design Guides are intended to provide inspiration; please consult with your design professional, contractor, or electrician prior to purchase.

[Have additional questions? Luminii is here to help.](#)

Contact us anytime and we will help guide you to find the perfect products for any application.