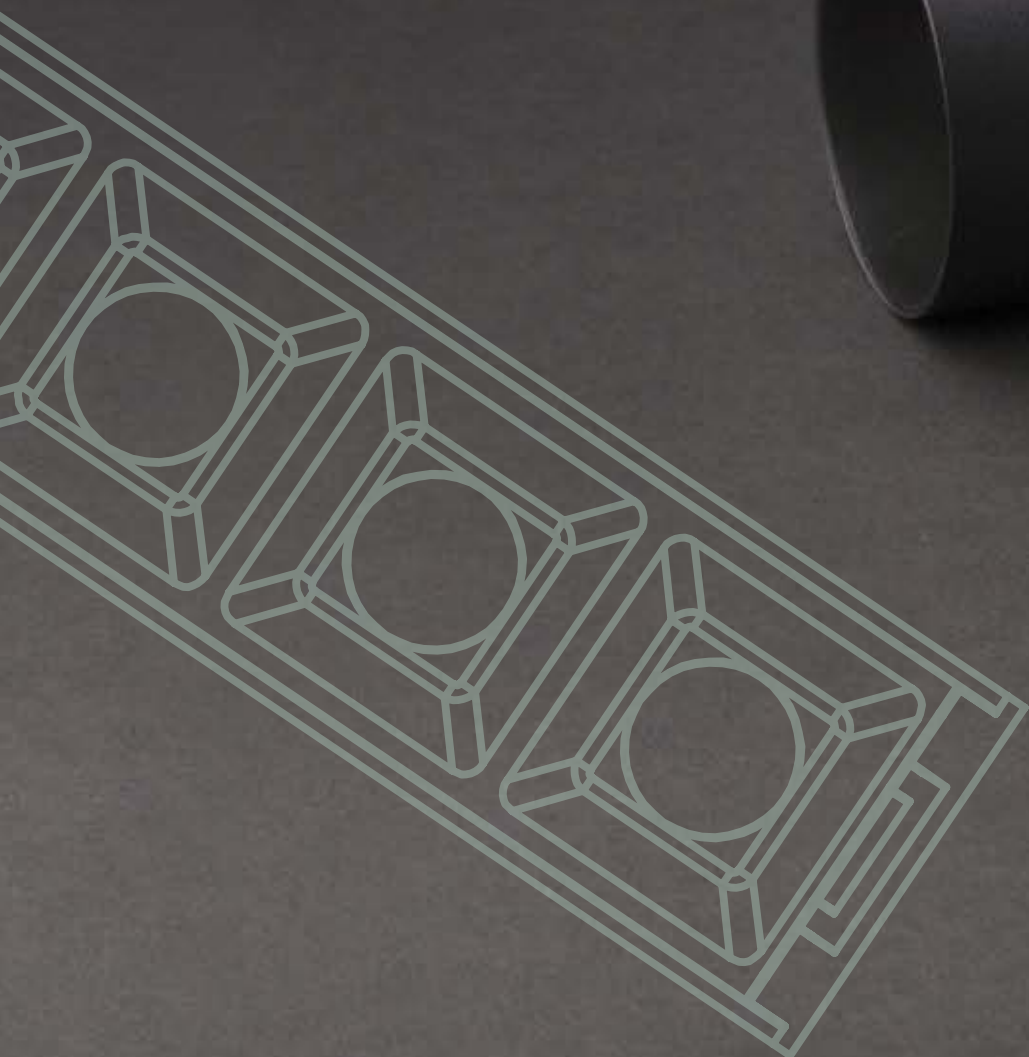




Fase<sup>1</sup>

CONSTRUCT

CONSTRUCT  
MAST  
MUCCI  
ROUTE



The Construct System is UL Listed to ensure safe operation for many years to come. We want to ensure your success with every project you tackle. We're also offering a 5 year limited warranty.







## Introducing **CONSTRUCT**

Innovative slim linear connecting system, a perfect combination between tracks and LED fixtures. Its uniquely designed spot, panel and downlight modules are available for multi-task lighting requirements to the area. Emphasizing on characteristics and rapid installation of the fixtures, it also creates a simple and clean appearance.

The Construct line offers flexible lighting solutions across all specifications to meet various demands. With surface, pendant, and recessed mounting options, this lighting system allows for specific customization, from residential applications like kitchens, foyers, and offices to commercial applications like art galleries, retail stores, and reception areas.

An effortless approach, this perfect solution maximizes lighting creativity.

# MOUNT CHOICE



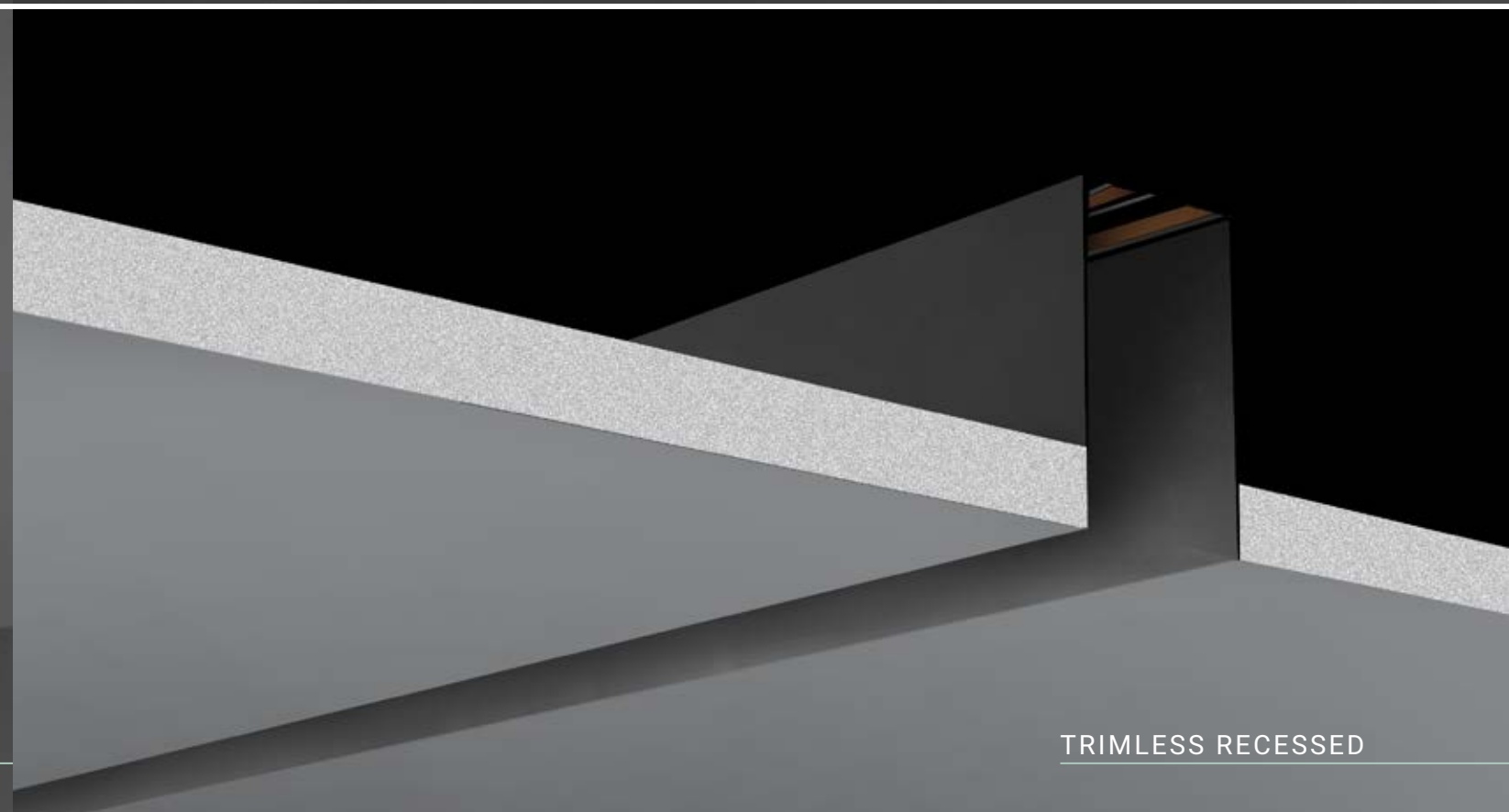
SURFACE MOUNT



TRIM RECESSED



PENDANT

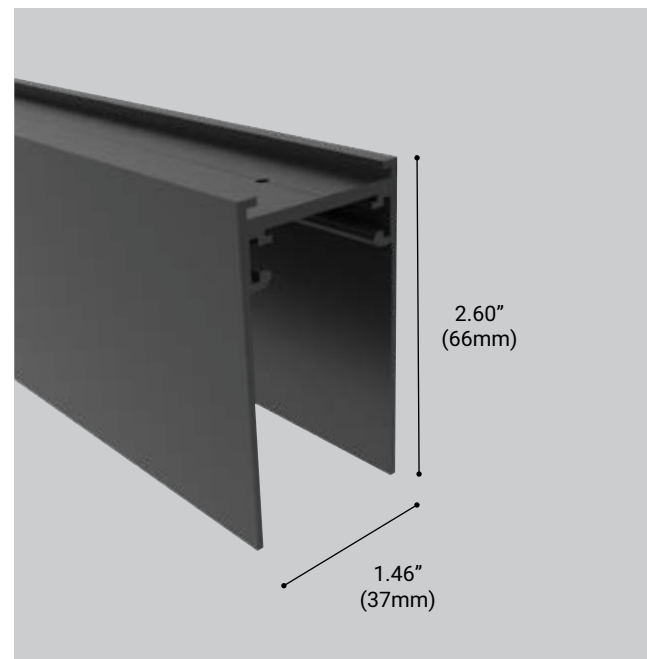
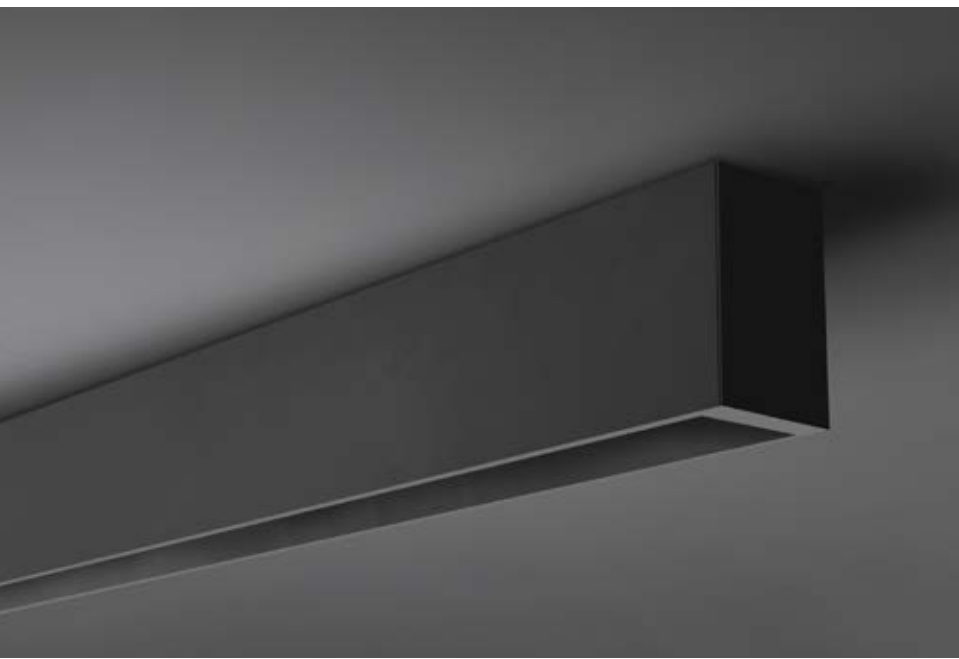


TRIMLESS RECESSED

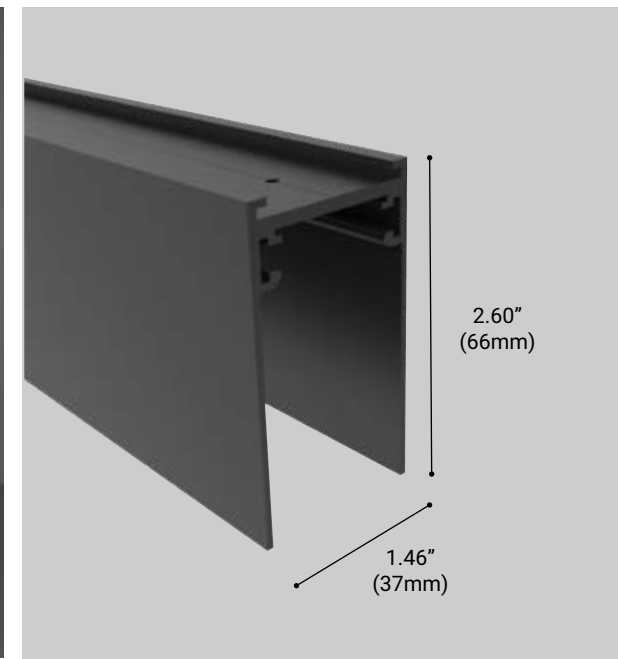
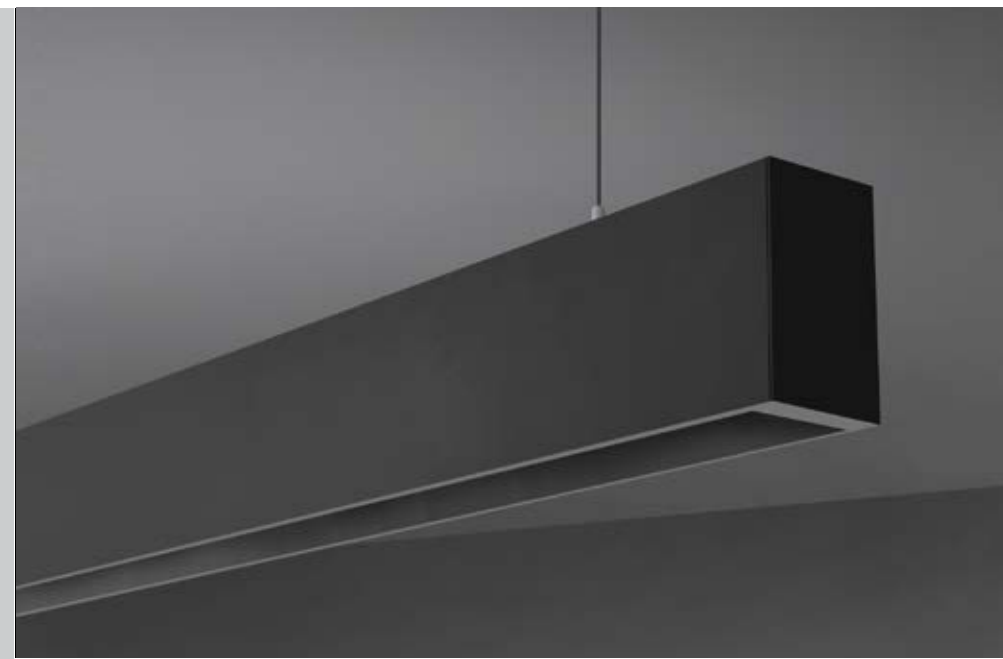


# MOUNTING OPTIONS

## SURFACE MOUNT PROFILE



## PENDANT PROFILE



### AVAILABLE LENGTHS

35767*	3ft. (914mm)
35768*	6ft. (1828mm)
35769*	8ft. (2438mm)

### COLORS

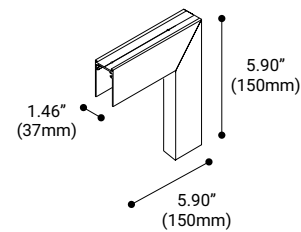
Finishes: Black or White

\*Field Cuttable. Please consult factory.

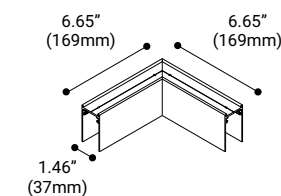
## CORNER PROFILE OPTIONS:



**36702-01**  
Vertical Corner L-Shaped Connector for Surface-to-Wall



**35814-01**  
Horizontal Corner L-Shaped Connector for Ceiling



### AVAILABLE LENGTHS

35771*	3ft. (914mm)
35772*	6ft. (1828mm)
35773*	8ft. (2438mm)

### COLORS

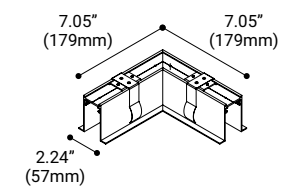
Finishes: Black or White

\*Field Cuttable. Please consult factory.

## CORNER PROFILE OPTIONS:



**35781-01**  
Horizontal Corner L-Shaped Connector for Ceiling



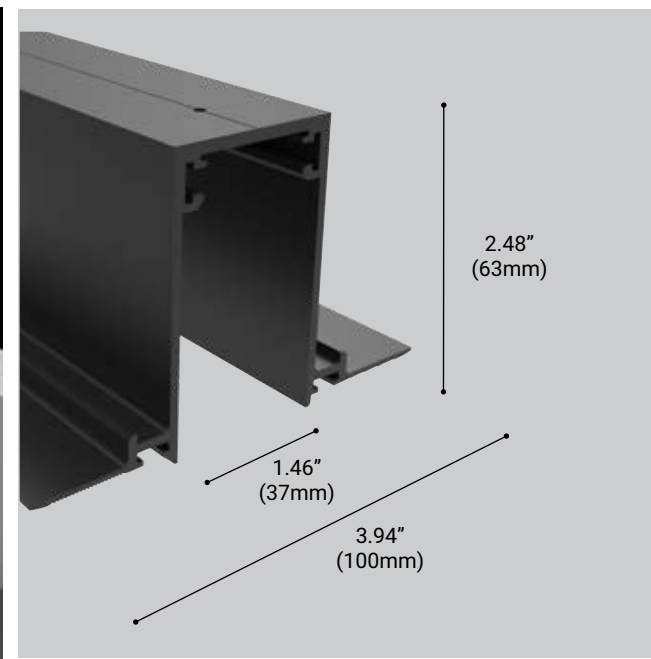
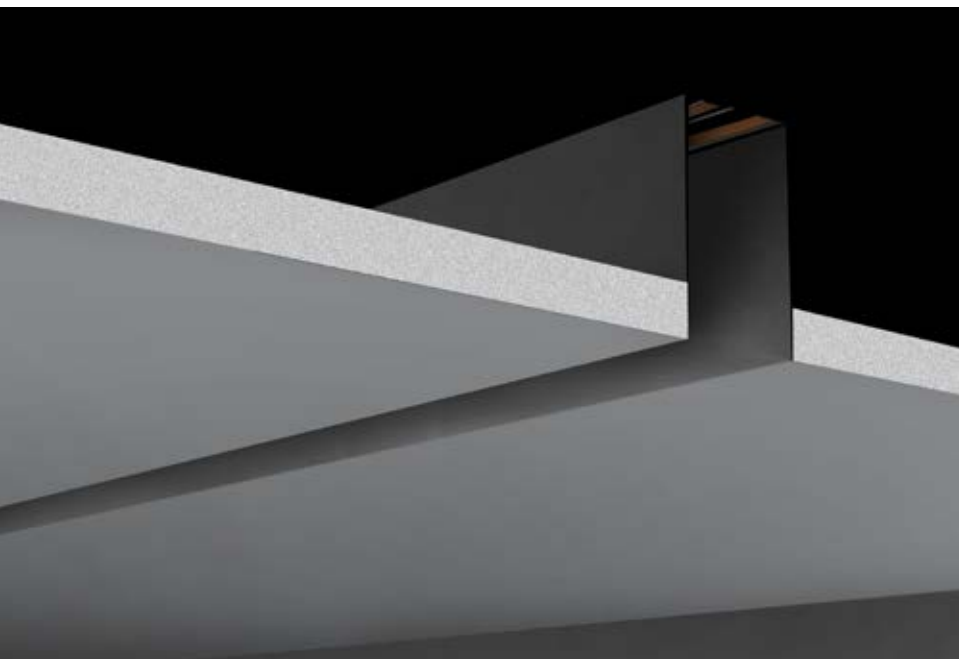
## PENDANT KIT:



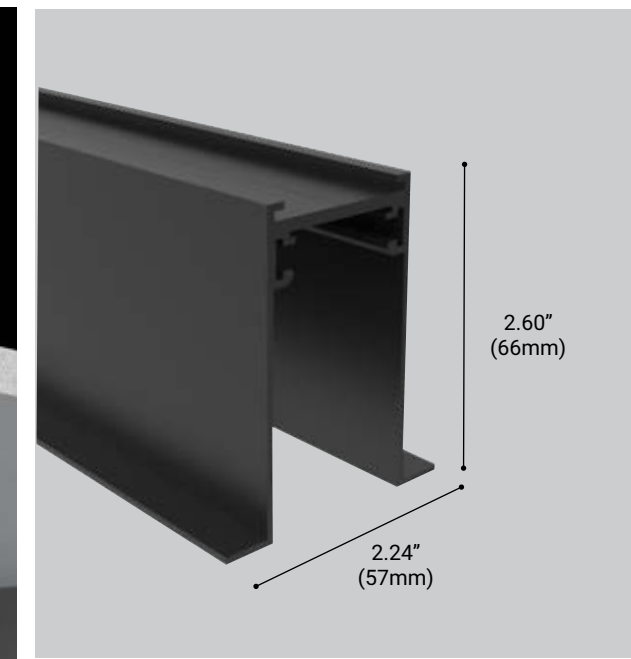
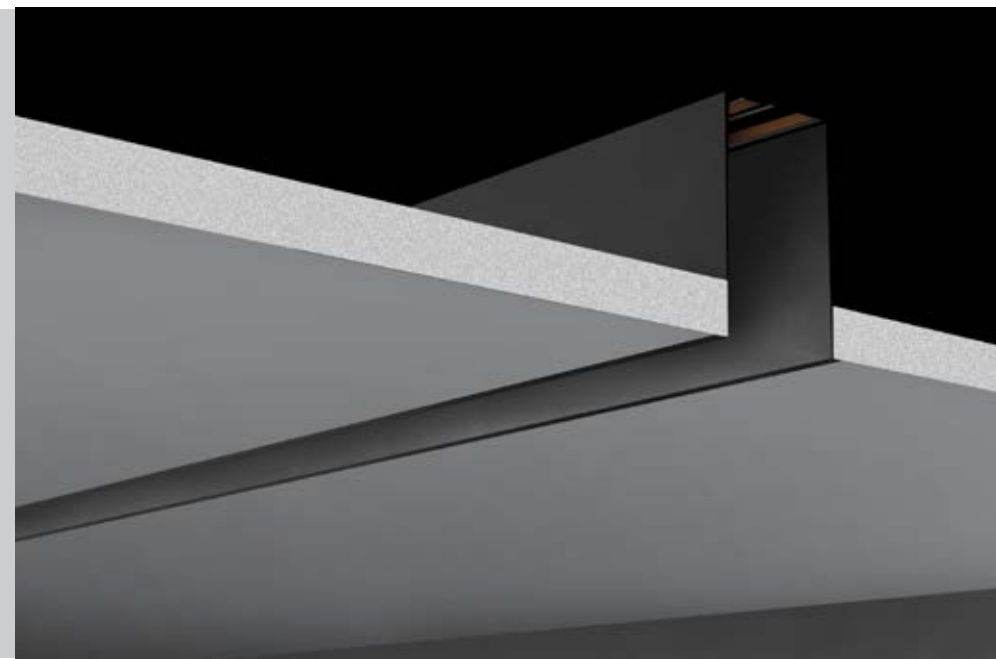
**35796-015**  
Pendant Kit with Canopy

**35797-012**  
Pendant Kit

## TRIMLESS RECESSED PROFILE



## TRIM RECESSED PROFILE



### AVAILABLE LENGTHS

35775-01*	3ft. (914mm)
35776-01*	6ft. (1828mm)
35777-01*	8ft. (2438mm)

### COLORS

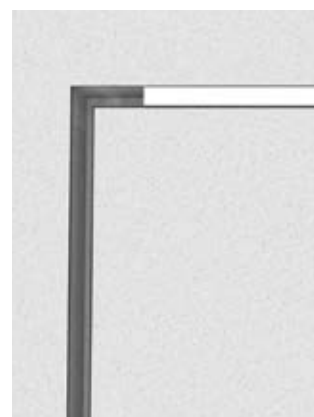
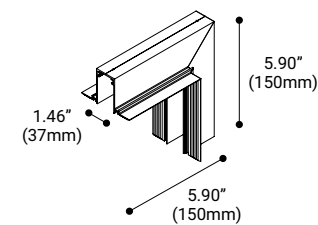
Finishes: Black or White

\*Field Cuttable. Please consult factory.

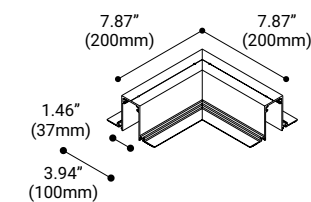
## CORNER PROFILE OPTIONS:



35779-01  
Vertical Corner L-Shaped  
Connector for Surface-to-Wall



35780-01  
Horizontal Corner L-Shaped  
Connector for Ceiling



### AVAILABLE LENGTHS

35771*	3ft. (914mm)
35772*	6ft. (1828mm)
35773*	8ft. (2438mm)

### COLORS

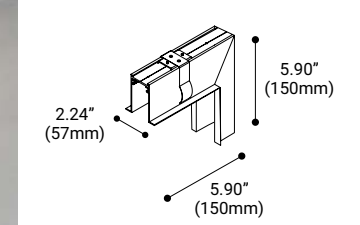
Finishes: Black or White

\*Field Cuttable. Please consult factory.

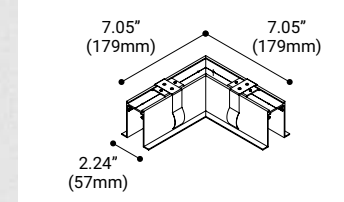
## CORNER PROFILE OPTIONS:

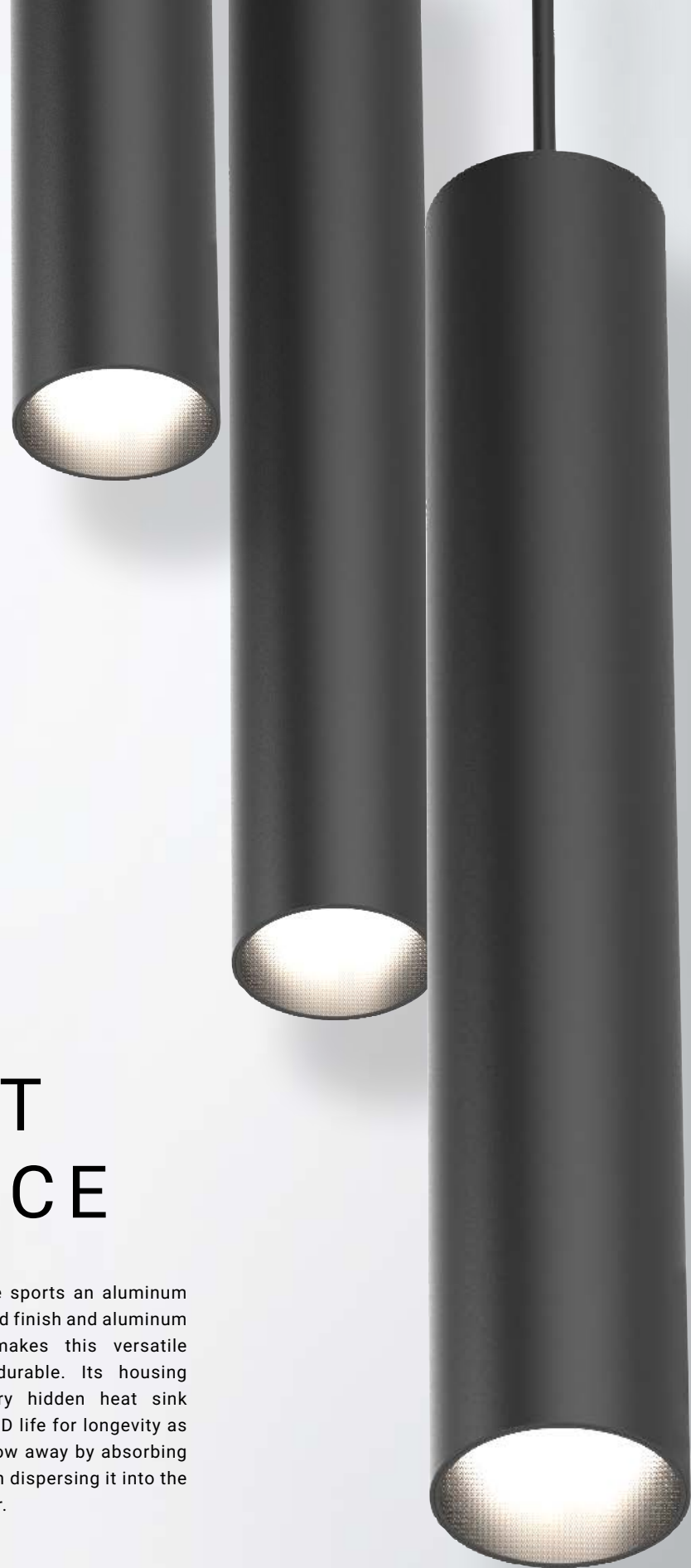


36734-01  
Vertical Corner L-Shaped  
Connector for Surface-to-Wall



35781-01  
Horizontal Corner L-Shaped  
Connector for Ceiling





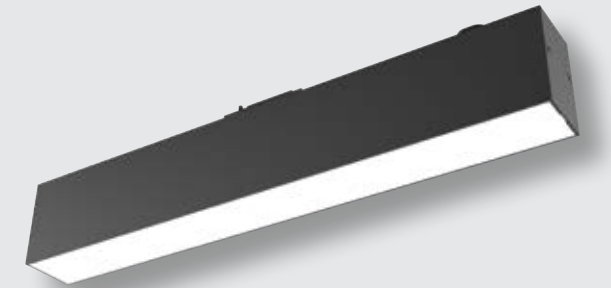
# LIGHT CHOICE

Each Construct module sports an aluminum body with powder coated finish and aluminum die cast trim that makes this versatile collection extremely durable. Its housing design with proprietary hidden heat sink mechanism protects LED life for longevity as it increases the heat flow away by absorbing thermal energy and then dispersing it into the surrounding ambient air.

SUSPENDED



MULTIPLE



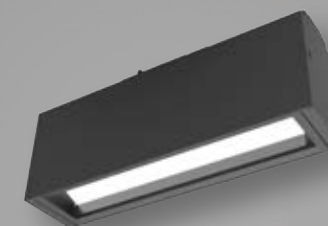
LENS



DUAL BAFFLE



DUAL LENS



WALL WASH



MULTIPLE SPOT



SPOT



# SUSPENDED

35766

As the more decorative piece of this collection, the suspension module works just like a hanging pendant but has a sleeker and more compact design. Create a dramatic spot light with the drop style of a pendant.



Modules available in black or white

## LAMPING

1 x 6.4W Integrated LED  
Beam angle: 20°  
Kelvin: 3000K  
Lumen per head: 330lm  
CRI: 90+

## ELECTRICAL

Input voltage: 24V DC

## DIMENSIONS

Module: 1.57"DIA x 3.94"W x 9.84"H  
Adjustable Wire Length: 60"

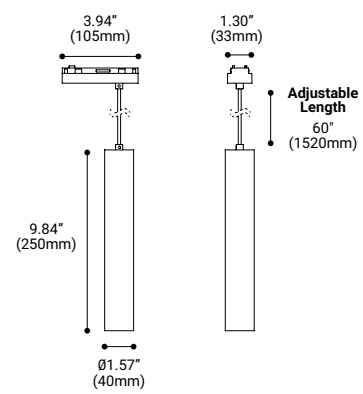
## PHOTOMETRICS

See pg 34 for complete photometrics

## CUSTOMIZATION

For customization, please consult Eurofase

## SPECIFICATION DRAWINGS





# MULTIPLE

35757 / 35758 / 35759

This module offers directional down lighting for spaces small and large. With its linear design and multiple light sources, you get the utilitarian design with exceptional functionality.



Modules available in black or white

## STANDARD SPECIFICATIONS

Integrated LED  
Beam angle: 25°  
Kelvin: 3000K  
CRI: 90+

## ELECTRICAL

Input voltage: 24V DC

## PHOTOMETRICS

See pg 34 for complete photometrics

## CUSTOMIZATION

For customization, please consult Eurofase

35759



### LAMPING

LED Consumption: 33W  
Delivered Lumen: 2300lm

### DIMENSIONS

Module: 15.95"L x 1.30"W x 2.16"H

35758



### LAMPING

LED Consumption: 22W  
Delivered Lumen: 1520lm

### DIMENSIONS

Module: 10.87"L x 1.30"W x 2.16"H

35757



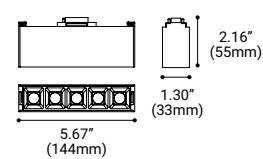
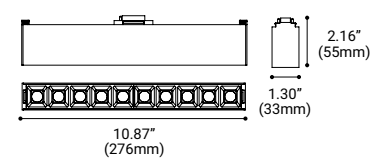
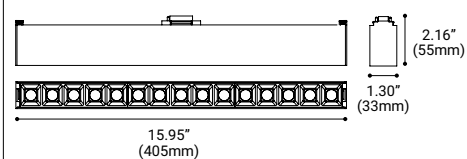
### LAMPING

LED Consumption: 11W  
Delivered Lumen: 750lm

### DIMENSIONS

Module: 5.67"L x 1.30"W x 2.16"H

## SPECIFICATION DRAWINGS



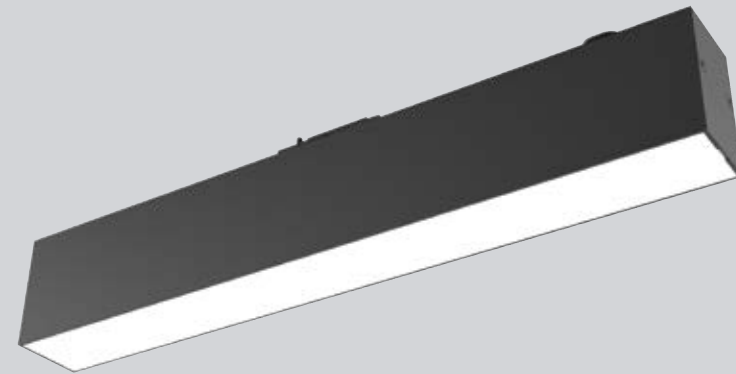
IP20

SHOWN: Multiple (35757) module in a Trimless Recessed Profile

# LENS

36372 / 36373 / 36374

The lens module is the perfect choice for consistent lighting that spans a large area. Available in three sizes, the lens offers high quality diffused lighting for various spaces.



Modules available in black or white

## STANDARD SPECIFICATIONS

Integrated LED  
Beam angle: 115°  
Kelvin: 3000K  
CRI: 90+

## ELECTRICAL

Input voltage: 24V DC

## PHOTOMETRICS

See pg 35 for complete photometrics

## CUSTOMIZATION

For customization, please consult Eurofase

36374



### LAMPING

LED Consumption: 27.5W  
Delivered Lumen: 1610lm

### DIMENSIONS

Module: 35.55"L x 1.30"W x 2.17"H

36373



### LAMPING

LED Consumption: 19W  
Delivered Lumen: 1110lm

### DIMENSIONS

Module: 23.74"L x 1.30"W x 2.17"H

36372



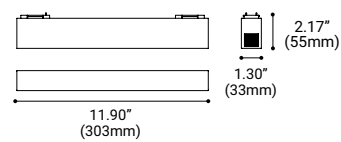
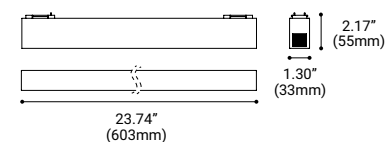
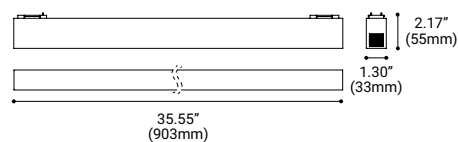
### LAMPING

LED Consumption: 10W  
Delivered Lumen: 570lm

### DIMENSIONS

Module: 11.90"L x 1.30"W x 2.17"H

## SPECIFICATION DRAWINGS





# DUAL LENS

35765

The dual lens module offers the same type of illumination as the lens module but on a more focused and specified area. This fixed down light provides secondary diffused lighting that is perfect for layering lights within a space.



Modules available in black or white

## LAMPING

Integrated LED  
LED Consumption: 4.5W  
Beam angle: 80°  
Kelvin: 3000K  
Lumen per head: 330lm  
CRI: 90+

## ELECTRICAL

Input voltage: 24V DC

## DIMENSIONS

Module: 4.13"L x 1.30"W x 2.24"H

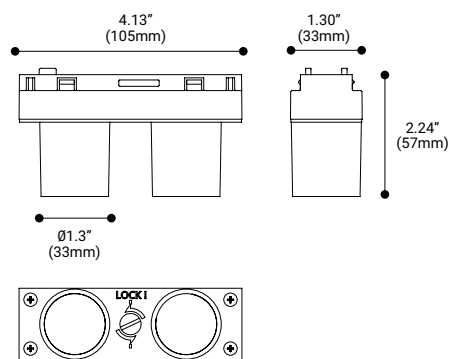
## PHOTOMETRICS

See pg 35 for complete photometrics

## CUSTOMIZATION

For customization, please consult Eurofase

## SPECIFICATION DRAWINGS



SHOWN: Dual Lens (35765) module in a Surface Mount Profile

# DUAL BAFFLE

36377

This module provides a fixed down light for targeted illumination. The regressed lens in its design provides a built in antiglare for optimal performance.



Modules available in black or white

## LAMPING

Integrated LED  
LED Consumption: 4.5W  
Beam angle: 35°  
Kelvin: 3000K  
Lumen per head: 330lm  
CRI: 90+

## ELECTRICAL

Input voltage: 24V DC

## DIMENSIONS

Module: 4.13"L x 1.30"W x 2.24"H

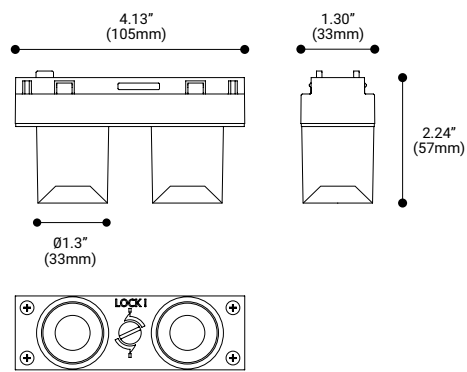
## PHOTOMETRICS

See pg 36 for complete photometrics

## CUSTOMIZATION

For customization, please consult Eurofase

## SPECIFICATION DRAWINGS





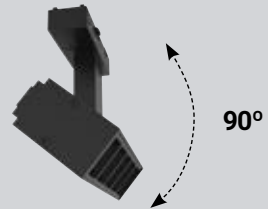
# MULTIPLE SPOT

36379

This module offers full control for multiple spot light applications. With an adjustable 90° tilt capability, you can direct attention towards specific areas and objects.



Adjustable Tilt



Modules available in black or white

## LAMPING

Integrated LED  
LED Consumption: 11W  
Beam angle: 30°  
Kelvin: 3000K  
Lumen per head: 790lm  
CRI: 90+

## ELECTRICAL

Input voltage: 24V DC

## DIMENSIONS

Module: 5.67"L x 1.30"W x 1.97"H

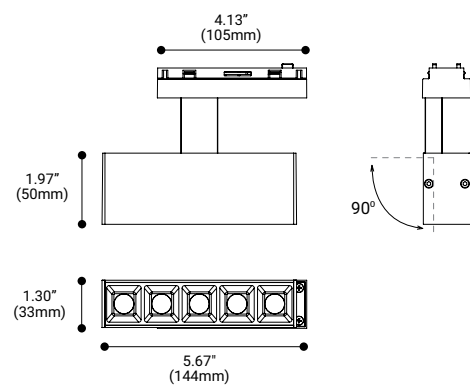
## PHOTOMETRICS

See pg 37 for complete photometrics

## CUSTOMIZATION

For customization, please consult Eurofase

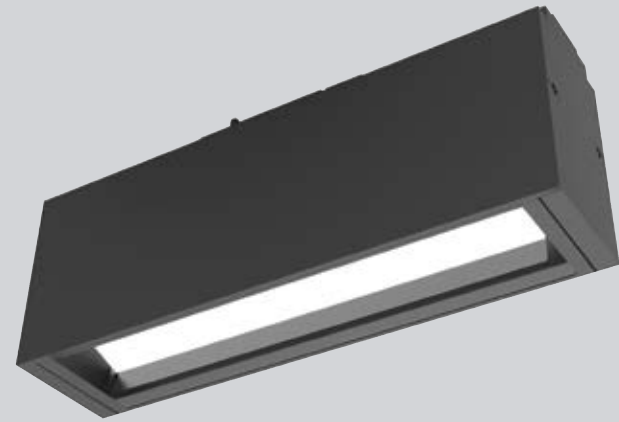
## SPECIFICATION DRAWINGS



# WALL WASH

36376

This fixed module illuminates a vertical surface to either help make a room appear larger or direct attention to an object on the wall. Unlike spot lighting, wall washers can make a larger area brighter and provide a soft diffused radiance to a space.



Modules available in black or white

## LAMPING

Integrated LED  
 LED Consumption: 11W  
 Beam angle: 70° (Wall Wash)  
 Kelvin: 3000K  
 Lumen per head: 510lm  
 CRI: 90+

## ELECTRICAL

Input voltage: 24V DC

## DIMENSIONS

Module: 5.62"L x 1.30"W x 2.52"H

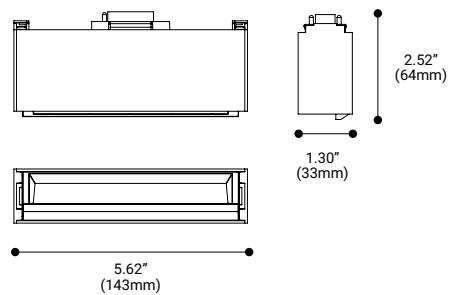
## PHOTOMETRICS

See pg 37 for complete photometrics

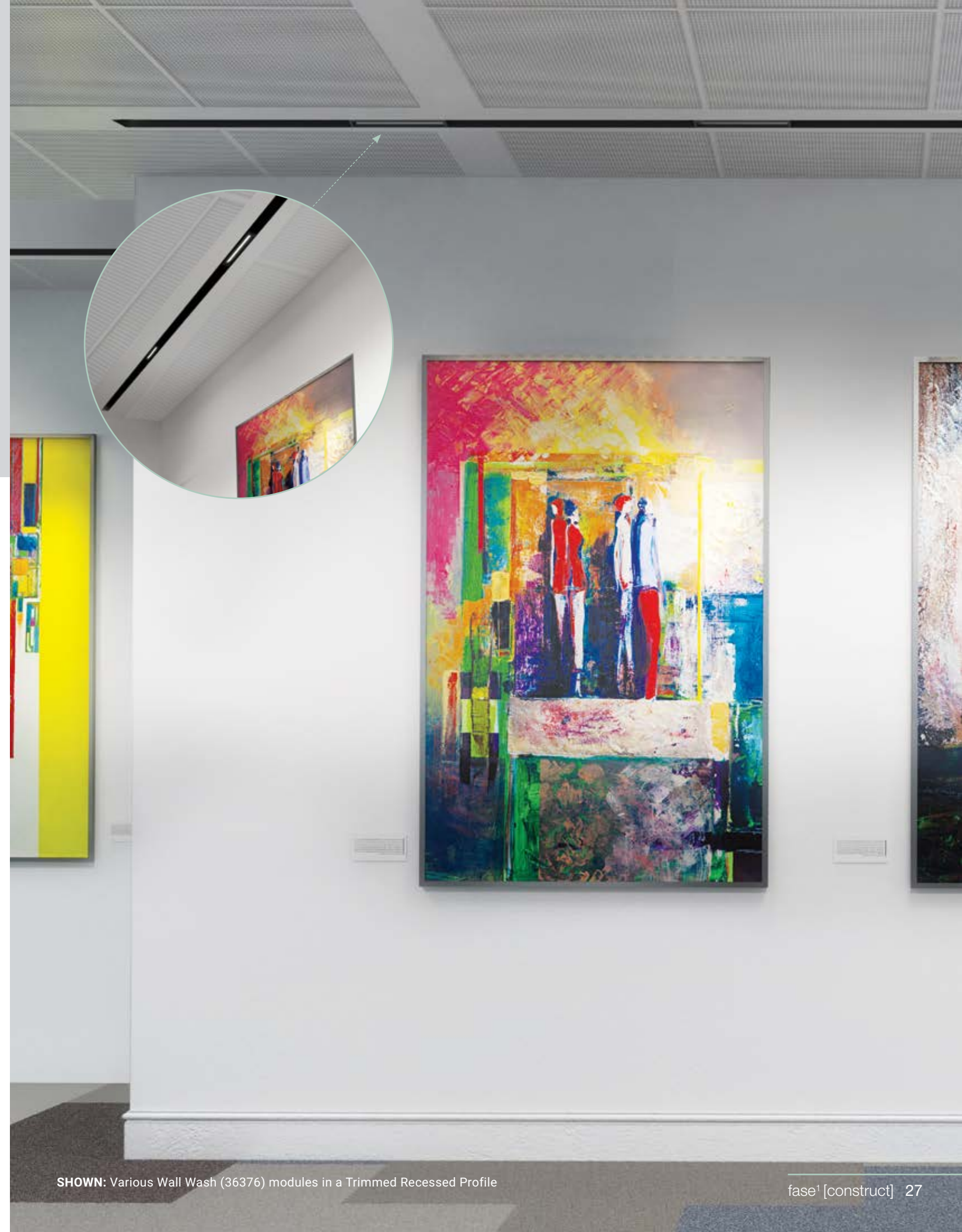
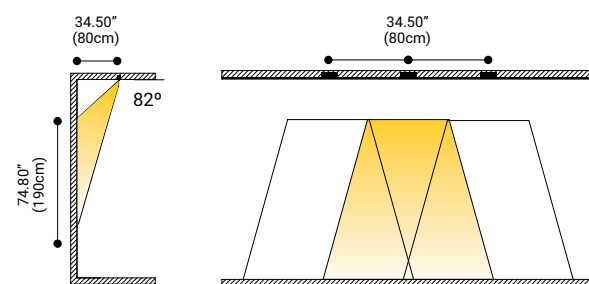
## CUSTOMIZATION

For customization, please consult Eurofase

## SPECIFICATION DRAWINGS



## LIGHT DISTRIBUTION

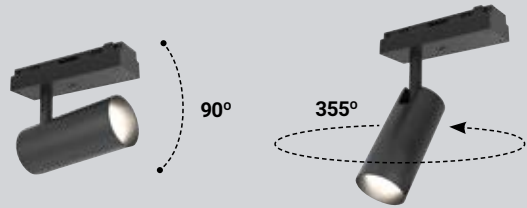




# SPOT

35763 / 35764

The spot module is the best choice for directional lighting to highlight specific pieces that deserve that extra attention. For hanging art, sculptures, and even a little reading nook, you can shape the perfect ambiance by adding supplementary layered lighting.



Modules available in black or white

## STANDARD SPECIFICATIONS

Integrated LED  
 Beam angle: 20°  
 Kelvin: 3000K  
 CRI: 90+

## ELECTRICAL

Input voltage: 24V DC

35763

## LAMPING

LED Consumption: 6.4W  
 Delivered Lumen: 330lm

## DIMENSIONS

Module: 1.57"DIA x 1.30"W x 6.14"H



## PHOTOMETRICS

See pg 38 for complete photometrics

## CUSTOMIZATION

For customization, please consult Eurofase

35764

## LAMPING

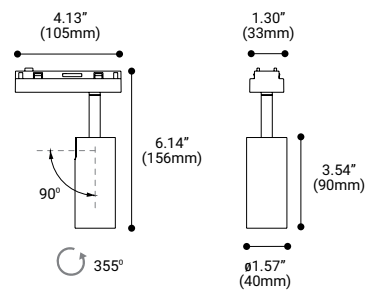
LED Consumption: 13.5W  
 Delivered Lumen: 770lm

## DIMENSIONS

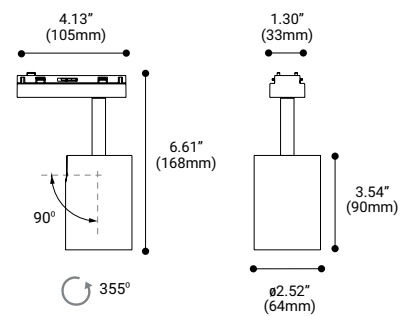
Module: 2.52"DIA x 1.30"W x 6.14"H



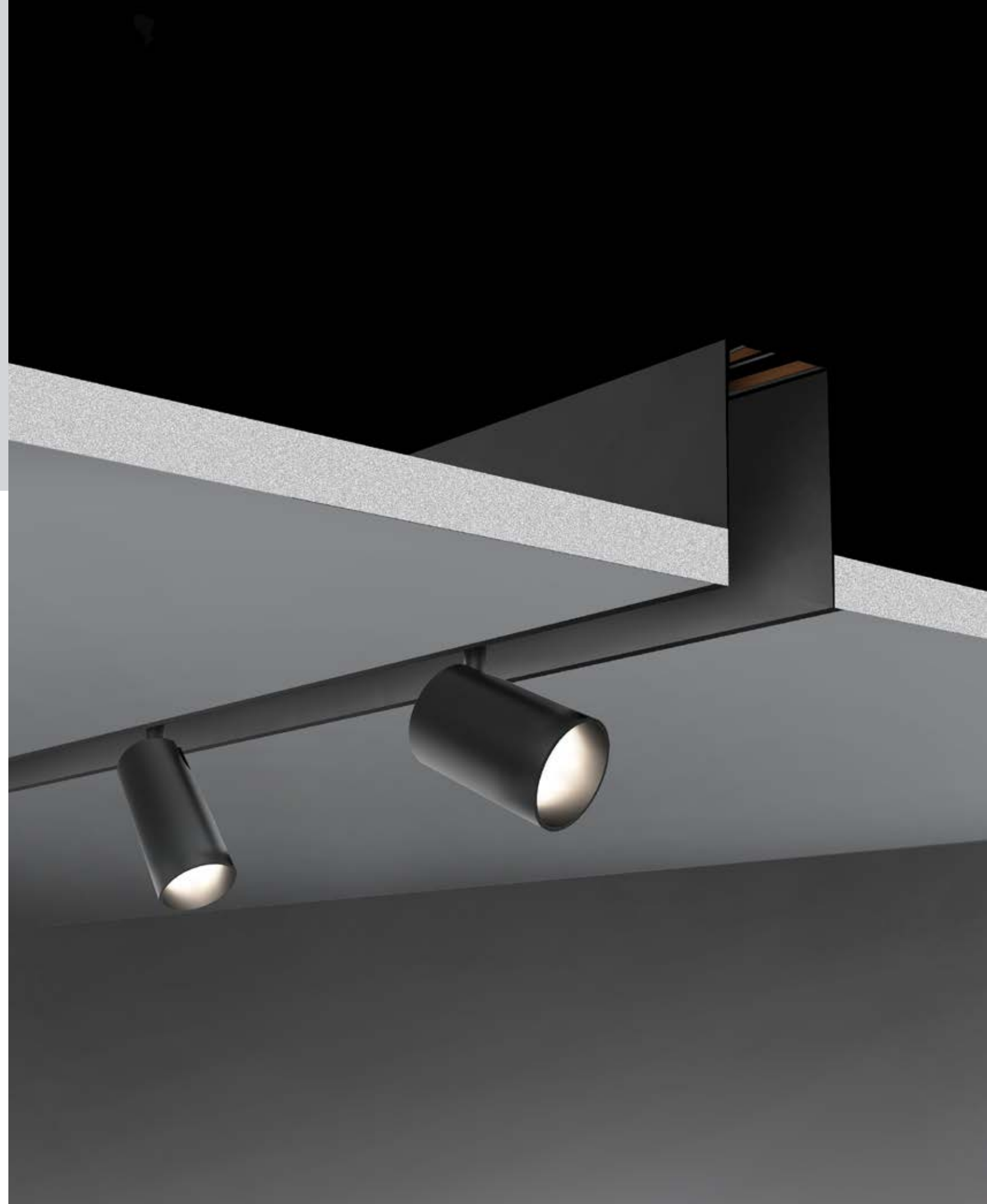
## SPECIFICATION DRAWINGS



## SPECIFICATION DRAWINGS















IP20



SHOWN: Various Spot (35763 & 35764) modules in a Trimmed Recessed Profile

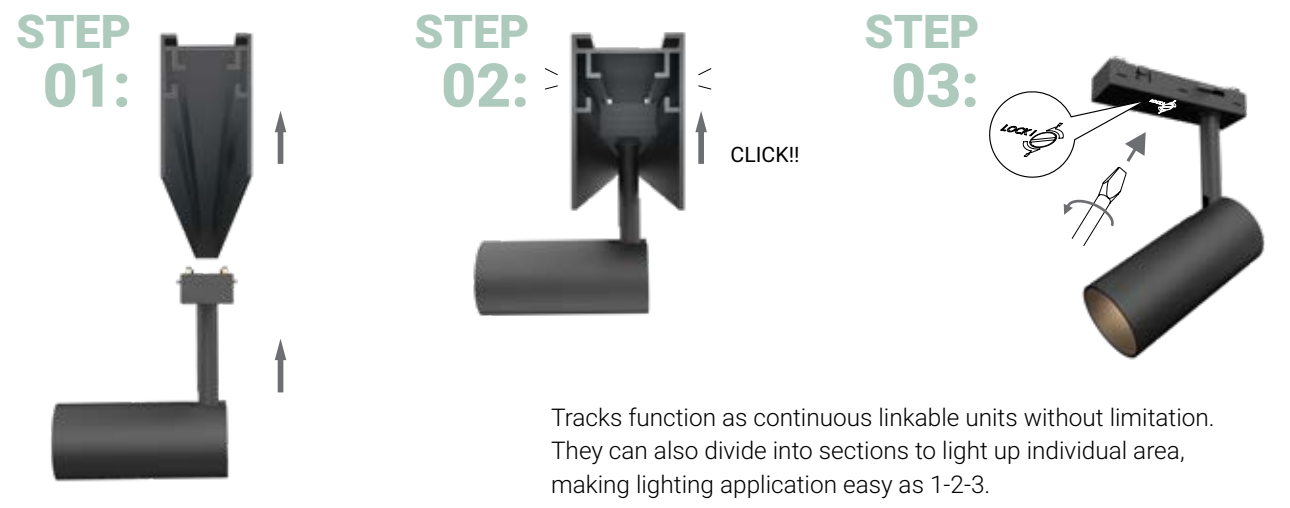
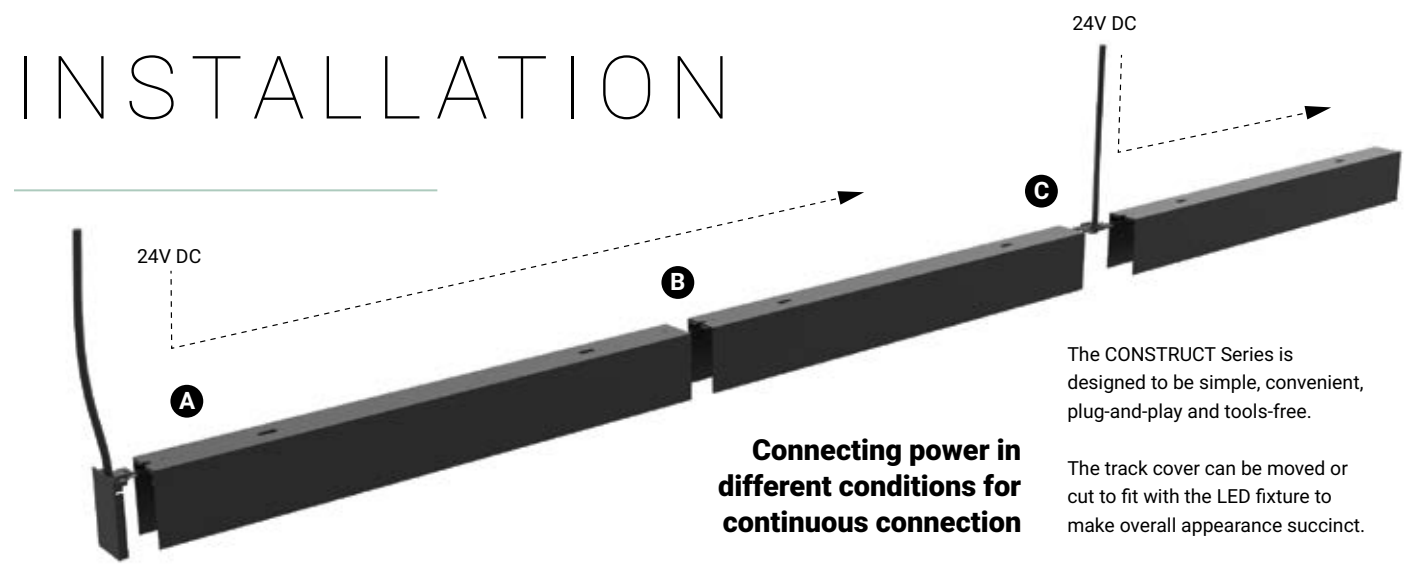
# ACCESSORIES

PENDANT SURFACE MOUNT TRIM RECESSED TRIMLESS RECESSED

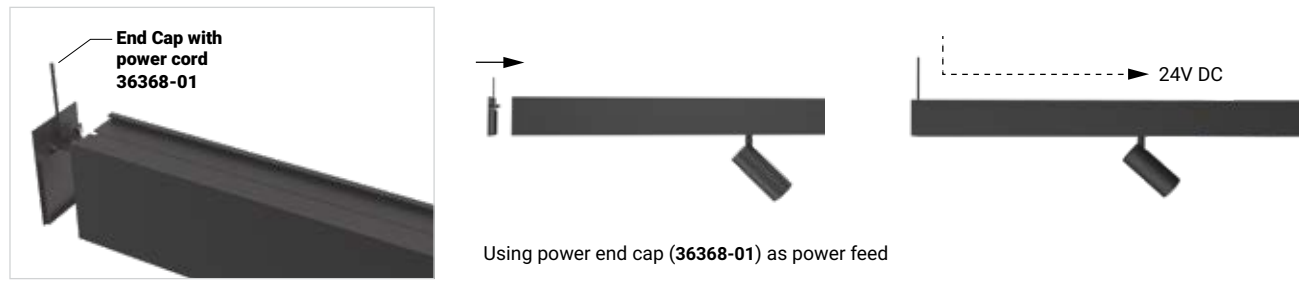
		PENDANT	SURFACE MOUNT	TRIM RECESSED	TRIMLESS RECESSED
<b>CIRCUIT JOINT</b> 36361-01		•			
<b>CIRCUIT JOINT</b> 36362-01			•	•	•
<b>POWER JOINT</b> 36363-01 Wire Length: 78.74" (200cm)		•			
<b>POWER JOINT</b> 36364-01 Wire Length: 78.74" (200cm)			•	•	•
<b>END CAP WITH POWER CORD</b> 36368-01 Wire Length: 78.74" (200cm)		•	•		•
<b>END CAP WITH POWER CORD</b> 36369-01 Wire Length: 78.74" (200cm)				•	
<b>END CAP WITHOUT POWER CORD</b> 36370-01		•	•		•
<b>END CAP WITHOUT POWER CORD</b> 36371-01				•	
<b>SURFACE MOUNTED CLIP</b> 35795-015			•		
<b>PENDANT KIT WITH CANOPY</b> 35796-015		•			
<b>PENDANT KIT</b> 35797-012		•			
<b>PC COVER - FROSTED LENS</b> 35799-02 Length: 13ft. (4000mm) 35800-02 Length: 49ft. (15,000mm)		•	•	•	•



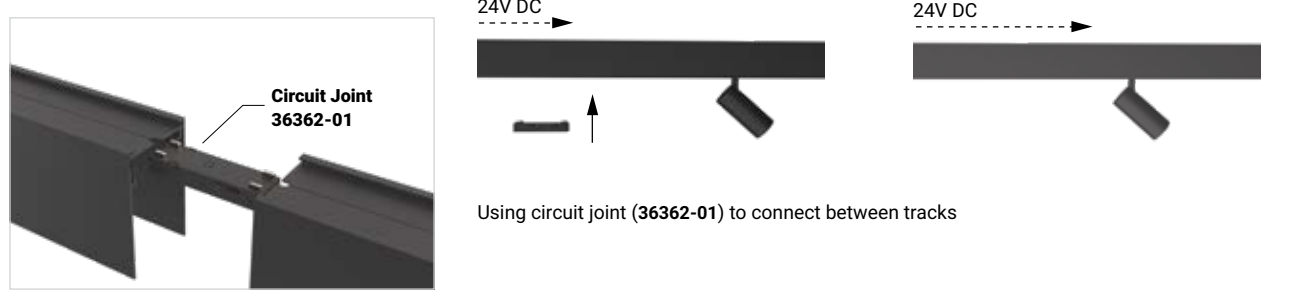
# INSTALLATION



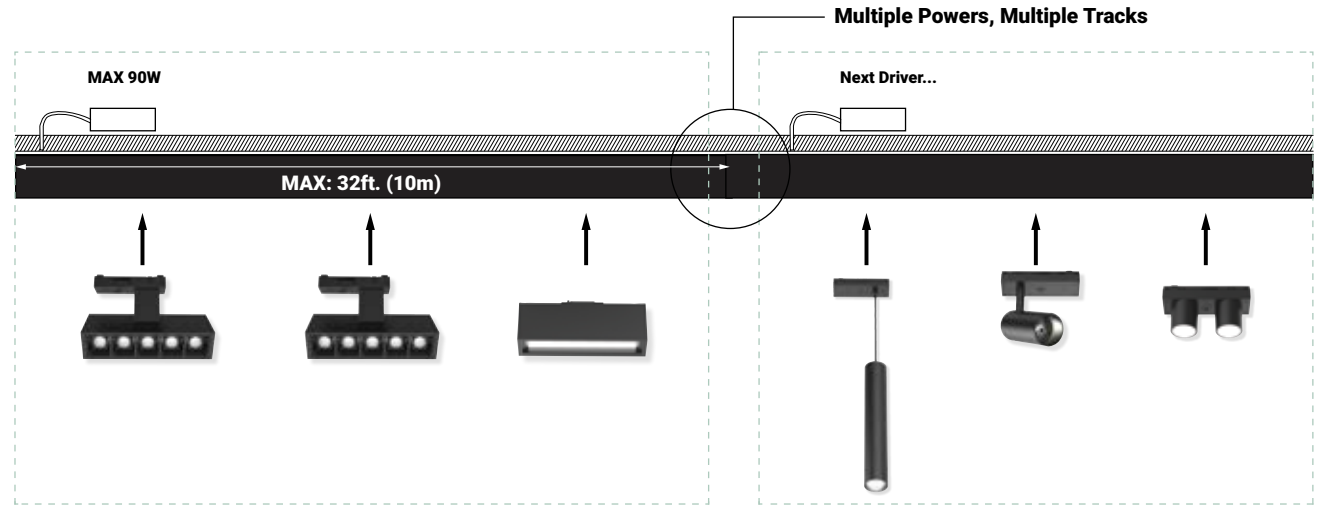
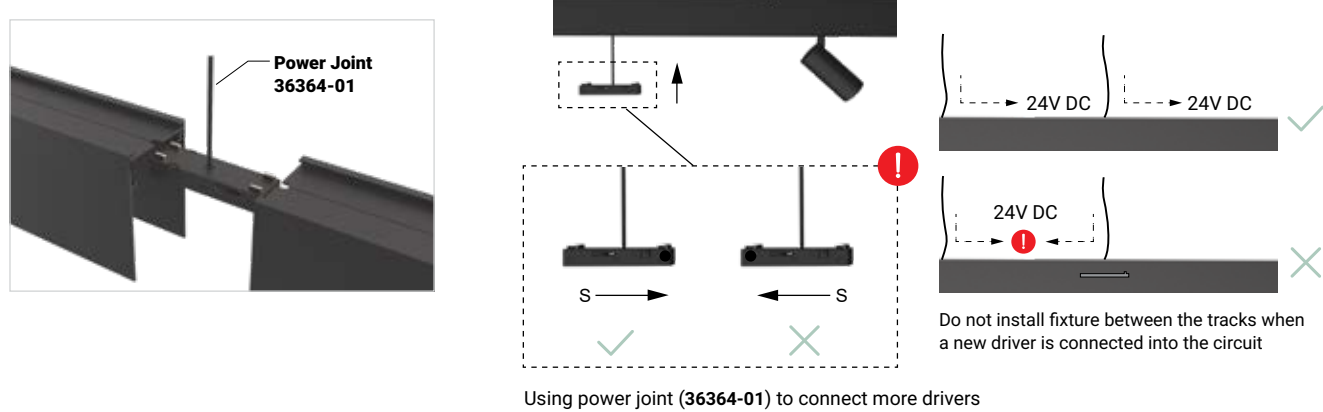
## A Single Power on a Single Track



## B Single Power on Multiple Tracks

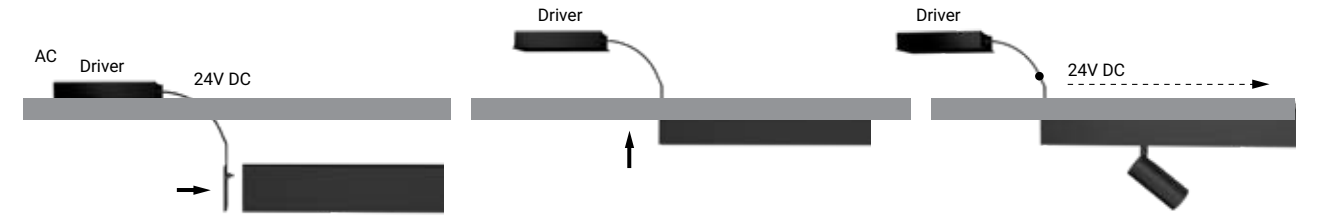


## C Multiple Powers on Multiple Tracks



# DRIVERS

[Remote Location]



# POWER UP

24V DC Driver

ITEM#: 30264-014

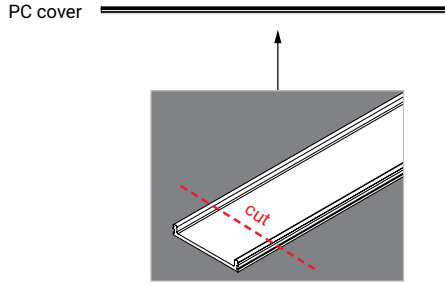
POWER: 24V (DC-96W)



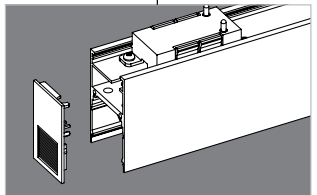
# INSTALLATION



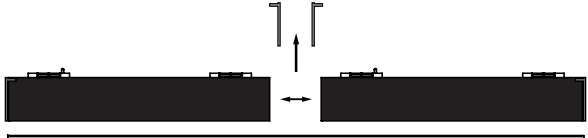
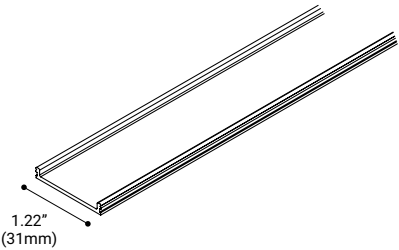
Connecting Lens  
for a seamless  
appearance



PC cover can be cut into required length



Remove the end cap from CONSTRUCT - Lens module, the modules can be installed next to each other, then use longer PC cover to make seamless appearance.



## PC COVER - FROSTED LENS

### ITEM NUMBER

- 35799-02 13ft. (4000mm)
- 35800-02 49ft. (15000mm)

### COLOR

Finishes: Frosted White



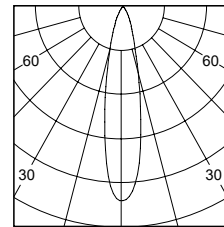
# PHOTOMETRICS



## SUSPENDED

35766

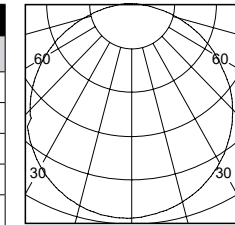
H(m)	D(m)	E(lx)
<b>20°</b>		
1.0	0.37	1755
2.0	0.75	438
3.0	1.12	194
4.0	1.49	109
5.0	1.86	70



## LENS

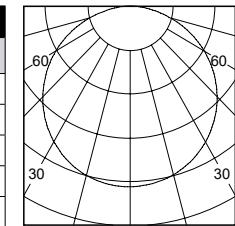
36374

H(m)	D(m)	E(lx)
<b>115°</b>		
1.0	3.05	342
2.0	6.10	85
3.0	9.16	38
4.0	12.21	21
5.0	15.27	13



36373

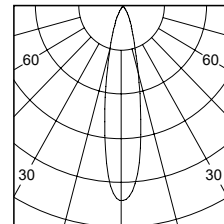
H(m)	D(m)	E(lx)
<b>115°</b>		
1.0	3.16	209
2.0	6.32	52
3.0	9.48	23
4.0	12.64	13
5.0	15.80	8



## MULTIPLE

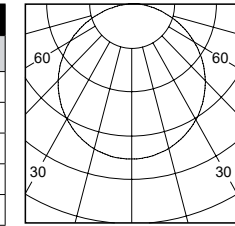
35759

H(m)	D(m)	E(lx)
<b>20°</b>		
1.0	0.37	1755
2.0	0.75	438
3.0	1.12	194
4.0	1.49	109
5.0	1.86	70



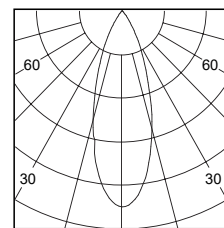
36372

H(m)	D(m)	E(lx)
<b>115°</b>		
1.0	3.05	106
2.0	6.10	26
3.0	9.15	11
4.0	12.20	6
5.0	15.26	4



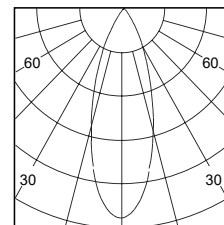
35758

H(m)	D(m)	E(lx)
<b>25°</b>		
1.0	0.61	5243
2.0	1.23	1311
3.0	1.84	582
4.0	2.46	327
5.0	3.08	209



35757

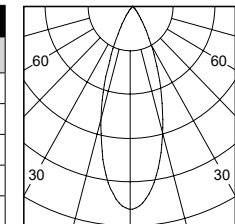
H(m)	D(m)	E(lx)
<b>25°</b>		
1.0	0.62	1854
2.0	1.24	463
3.0	1.86	206
4.0	2.48	115
5.0	3.10	74



## DUAL BAFFLE

36377

H(m)	D(m)	E(lx)
<b>35°</b>		
1.0	0.62	753
2.0	1.25	188
3.0	1.88	83
4.0	2.51	47
5.0	3.14	30



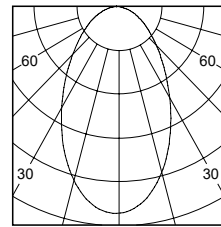
# PHOTOMETRICS

## DUAL LENS

35765



H(m)	D(m)	E(lx)
<b>80°</b>		
1.0	1.19	57
2.0	2.39	14
3.0	3.59	6
4.0	4.79	3
5.0	5.99	2

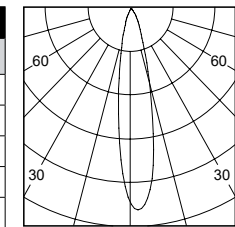


## SPOT

35764



H(m)	D(m)	E(lx)
<b>20°</b>		
1.0	0.34	1834
2.0	0.68	458
3.0	1.02	203
4.0	1.37	114
5.0	1.71	73

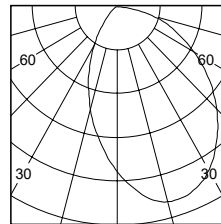


## WALL WASH

36376

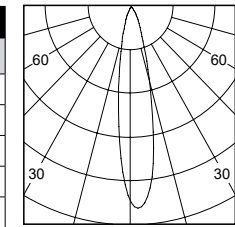


H(m)	D(m)	E(lx)
<b>70°</b>		
1.0	1.45	256
2.0	2.90	64
3.0	4.35	28
4.0	5.80	16
5.0	7.25	10



35763

H(m)	D(m)	E(lx)
<b>20°</b>		
1.0	0.34	1834
2.0	0.68	458
3.0	1.02	203
4.0	1.37	114
5.0	1.71	73

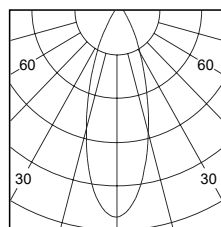


## MULTIPLE SPOT

36379



H(m)	D(m)	E(lx)
<b>30°</b>		
1.0	0.62	1854
2.0	1.24	463
3.0	1.86	206
4.0	2.48	115
5.0	3.10	74



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