

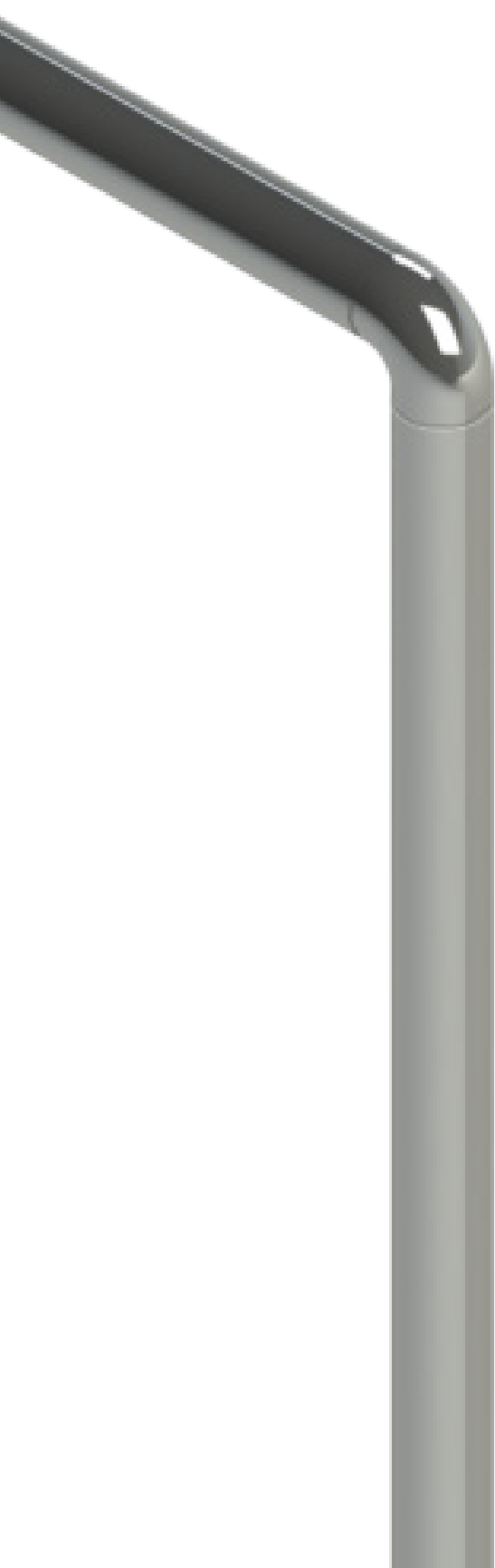
Specifications sheet

# ADENA<sup>TM</sup> ROUND

Light bridge



**EKLIPSE**<sup>TM</sup>  
ARCHITECTURAL LIGHTING



## Characteristics

Until now, our new ADENA™ light bridge was only available in a square form [... unique, but not a complete family without a well-rounded sister]. Now, without sacrificing any of ADENA™'s specific characteristics (i.e. minimalistic design, no glare, complete light distribution, etc.), we will prelaunch ADENA™ ROUND featuring a new stealth form. With the new round version, have also significantly improved ADENA™'s patented light control technology by redirecting unused light (you must see it to believe it).

### Electrical

#### Input

7.5W/ft.

#### Remote Power Supply

12V: Eclipse™ PSB-12-60.

24V: Eclipse™ PSB-24-100.

#### Dimming Power

#### Supply

12V: Eclipse™ LM-12-60.

24V: Eclipse™ LM-24-100.

#### Wiring \*

48" length (1.2 m) - 20

AWG wire lead with

WAGO quick connector.

#### Thermal control

Through constant thermal monitoring and current control, Eclipse™ intelligent board technology (IBT) maintains optimal light levels and operating temperature preventing harmful overheating by self adjusting to its environment.

### Physical

#### Construction

High thermal conductive extruded aluminium.

#### Light engine

12V: increments of 4" (102 mm).

24V: increments of 2" (51 mm) and 3" (76 mm).

LEDs are placed off-centered.

#### Finish \*

Chrome (C)

Black chrome (BKC)

Gold (G)

Matt black (ABK)

Brushed chrome (BC)

Brushed gold (BG)

### Light

#### Light source

High power linear LED

#### Light temperature \*

2700K, 3000K, 3500K,

4000K, 5000K.

#### CRI

85 (typical).

#### Light beam

50° tilted light source.



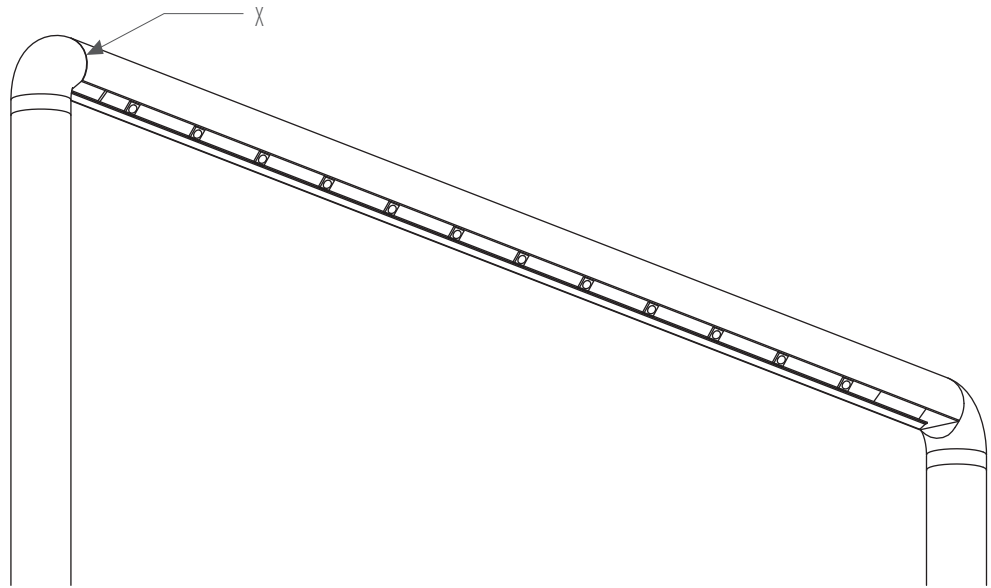
Interior / Dry  
location only



\* Available for tailor-made application. Please contact your Eclipse™ representative for further informations.

## Dimensions

X D 0.625" (16 mm)



## Light resolution Design concept

### Distinct

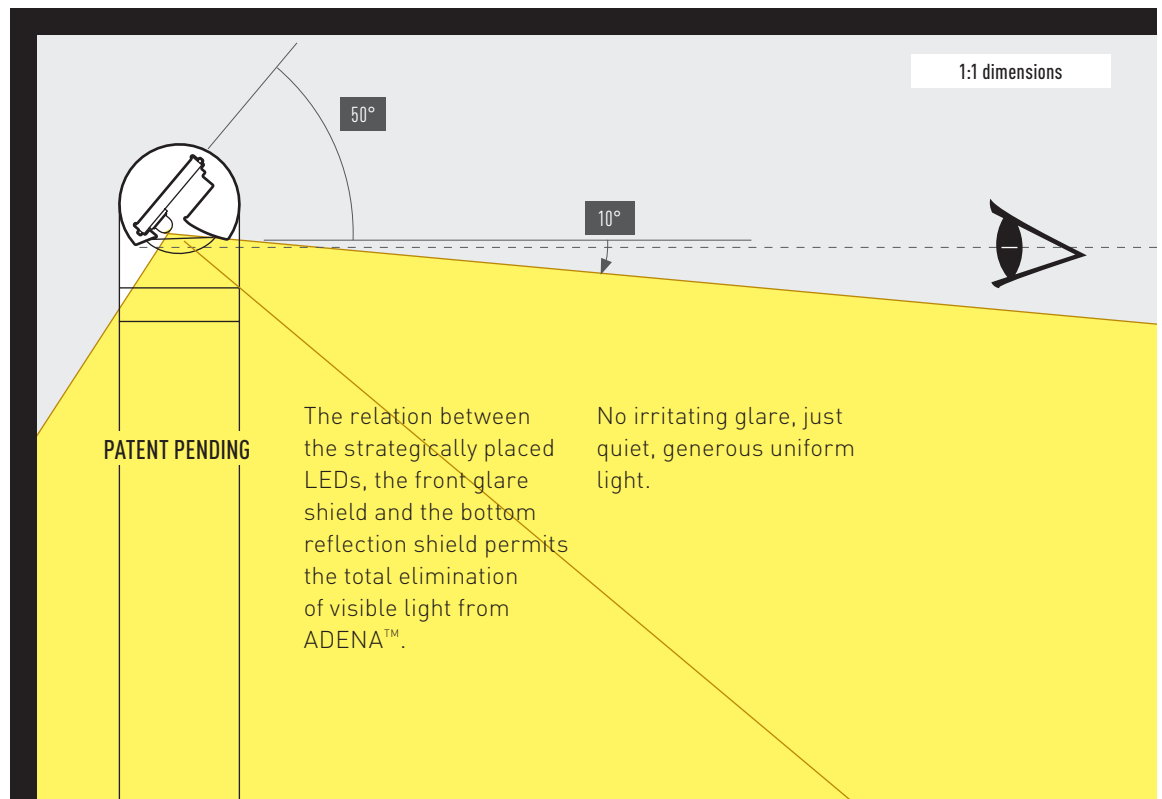


High distance between LED sources creating a multiple spot effect.

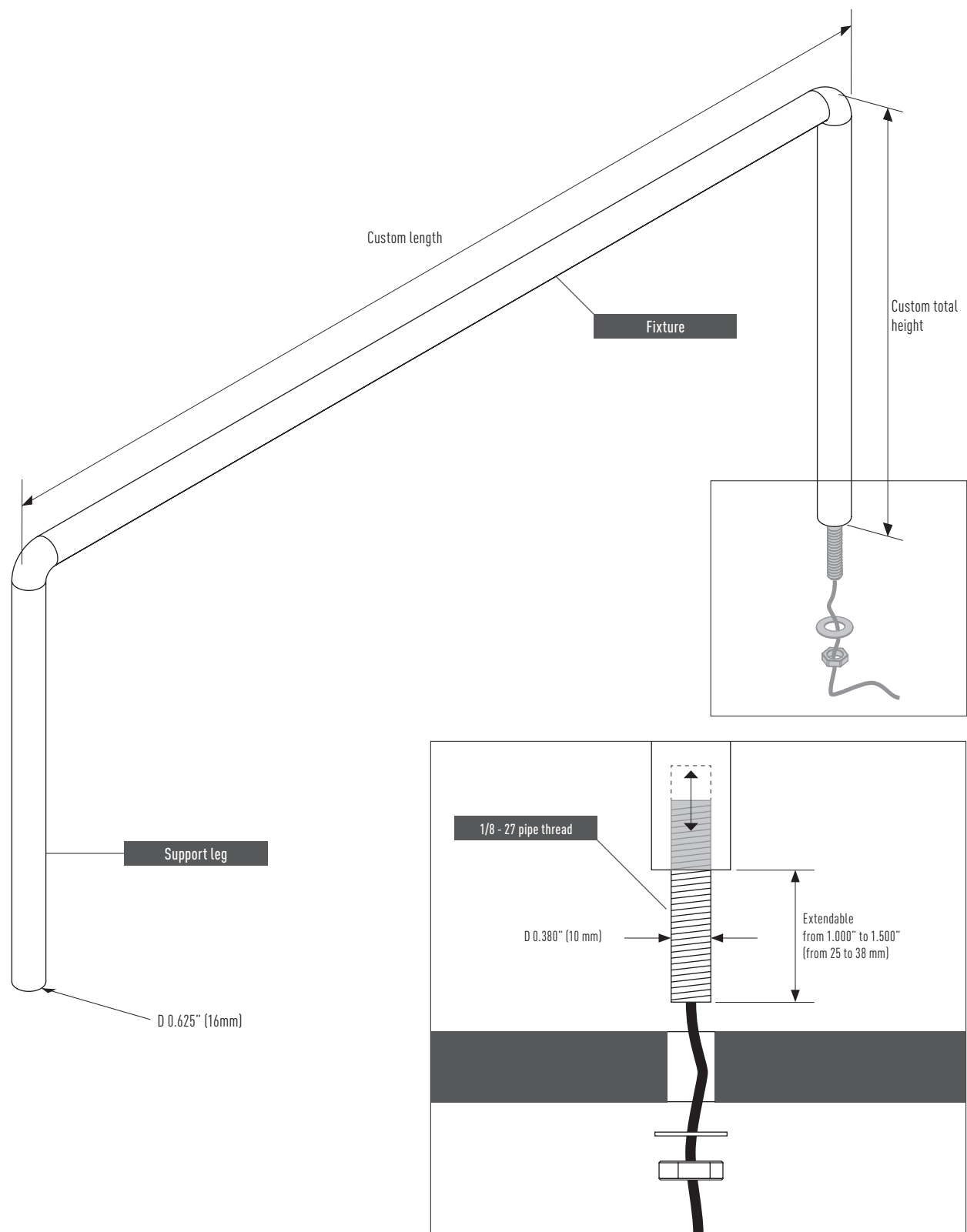
### High resolution



Uniform light appearance.



Installation

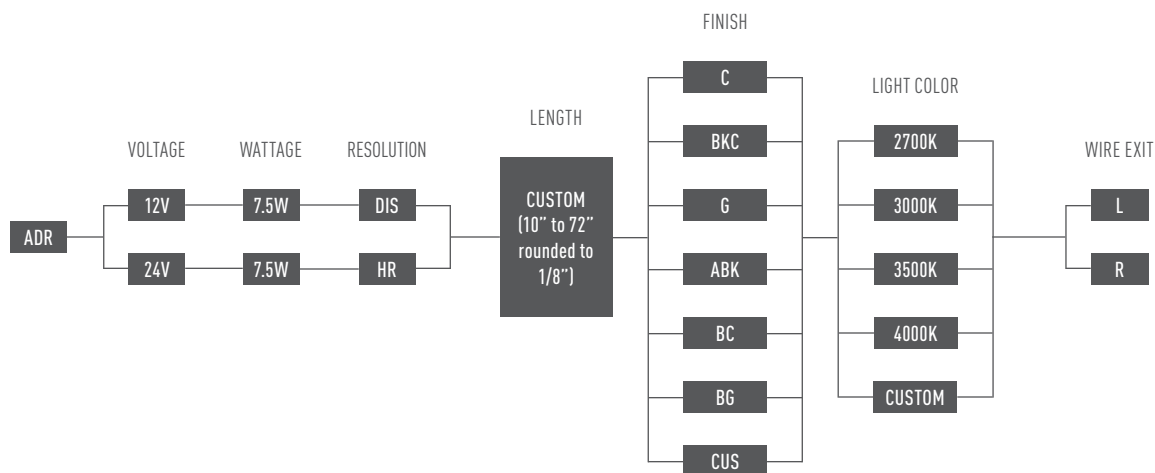


## Ordering code model

### ADENA™ ROUND body

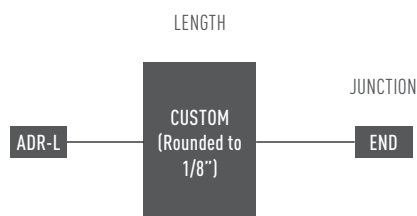
Each segment is specified separately

- C** Chrome
- BKC** Black chrome
- G** Gold
- ABK** Matt black
- BC** Brushed chrome
- BG** Brushed gold
- CUS** Custom finish



### Support leg

Each leg is specified separately



## Installation Notes



Requires power tools and fastening hardware not included.



Risk of electric shock.

## Warranty

Our products and relative parts are guaranteed for **five (5)** years. See our terms and conditions on [www.eklipselighting.com](http://www.eklipselighting.com)



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Specifications sheet

# ADENA<sup>TM</sup> SQUARE

Light bridge



EKLIPSE<sup>TM</sup>  
ARCHITECTURAL LIGHTING

## Characteristics

ADENA™. Today's reference in case lighting. Designed to be the most quiet light bridge in the world, ADENA™ perfectly conceals its light and totally eliminates undesirable glare. ADENA™ is also uncompromising on light distribution. Its light floods the entire usable space in a display case, assuring generous coverage even when products are set onto elevating accessories, such as neckforms and risers.

ADENA™'s focused point sources significantly enhances sparkle on faceted surfaces, making jewelry come alive, thereby captivating its audience.

### Electrical

#### Input

7.5W/ft

#### Remote Power Supply

12V: Eklipse™ PSB-12-60.

#### Dimming Power Supply

12V: Eklipse™ LM-12-60.

#### Wiring \*

48" length (1.2 m) - 20 AWG wire lead with WAGO quick connector.

#### Thermal control

Through constant thermal monitoring and current control, Eklipse™ intelligent board technology (IBT) maintains optimal light levels and operating temperature preventing harmful overheating by self adjusting to its environment.

### Physical

#### Construction

High thermal conductive extruded aluminium.

#### Light engine

12V: increments of 4" (102 mm).

LEDs are placed off-centered.

#### Finish \*

Chrome (C)

Black chrome (BKC)

Gold (G)

Matt black (ABK)

Brushed chrome (BC)

Brushed gold (BG)

### Light

#### Light source

High power linear LED

#### Light temperature \*

2700K, 3000K, 3500K, 4000K, 5000K.

#### CRI

85 (typical).

#### Light beam

50° tilted light source.



Interior / Dry location only

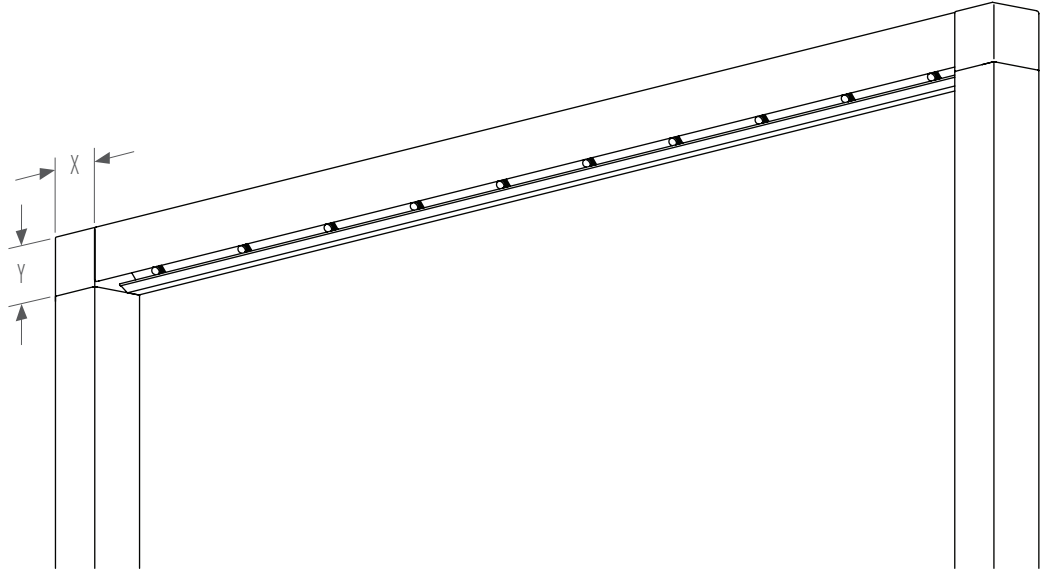


\* Available for tailor-made application. Please contact your Eklipse™ representative for further informations.



## Dimensions

**X** 0.625" (16 mm)  
**Y** 0.625" (16 mm)

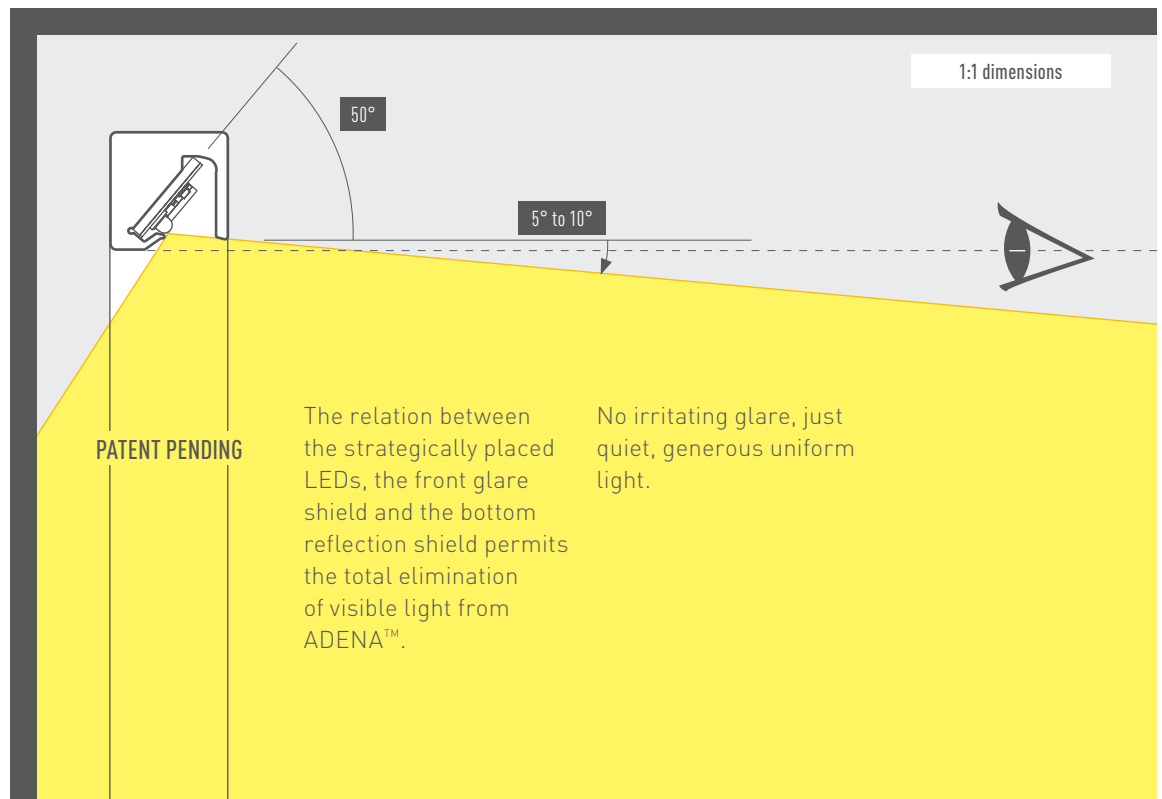


## Light resolution Design concept

### Distinct

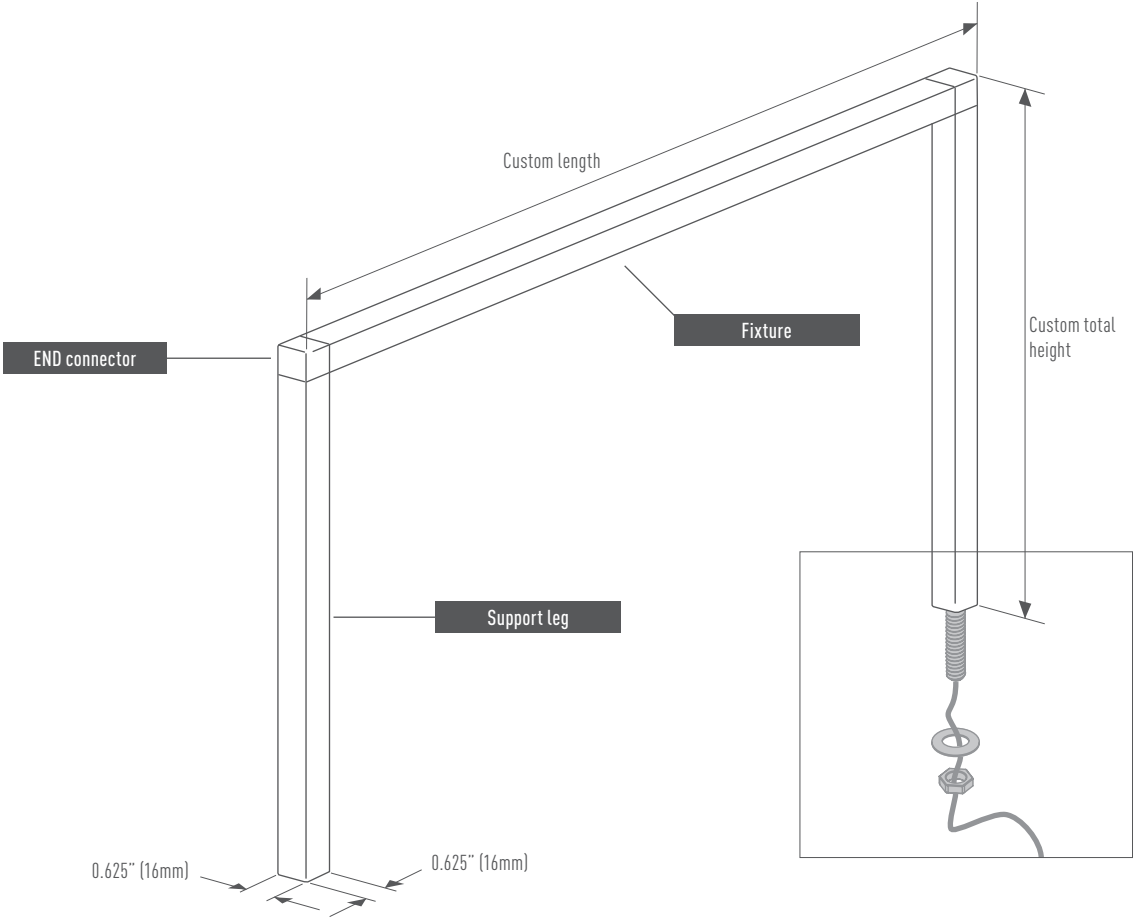


High distance between LED sources creating a multiple spot effect.

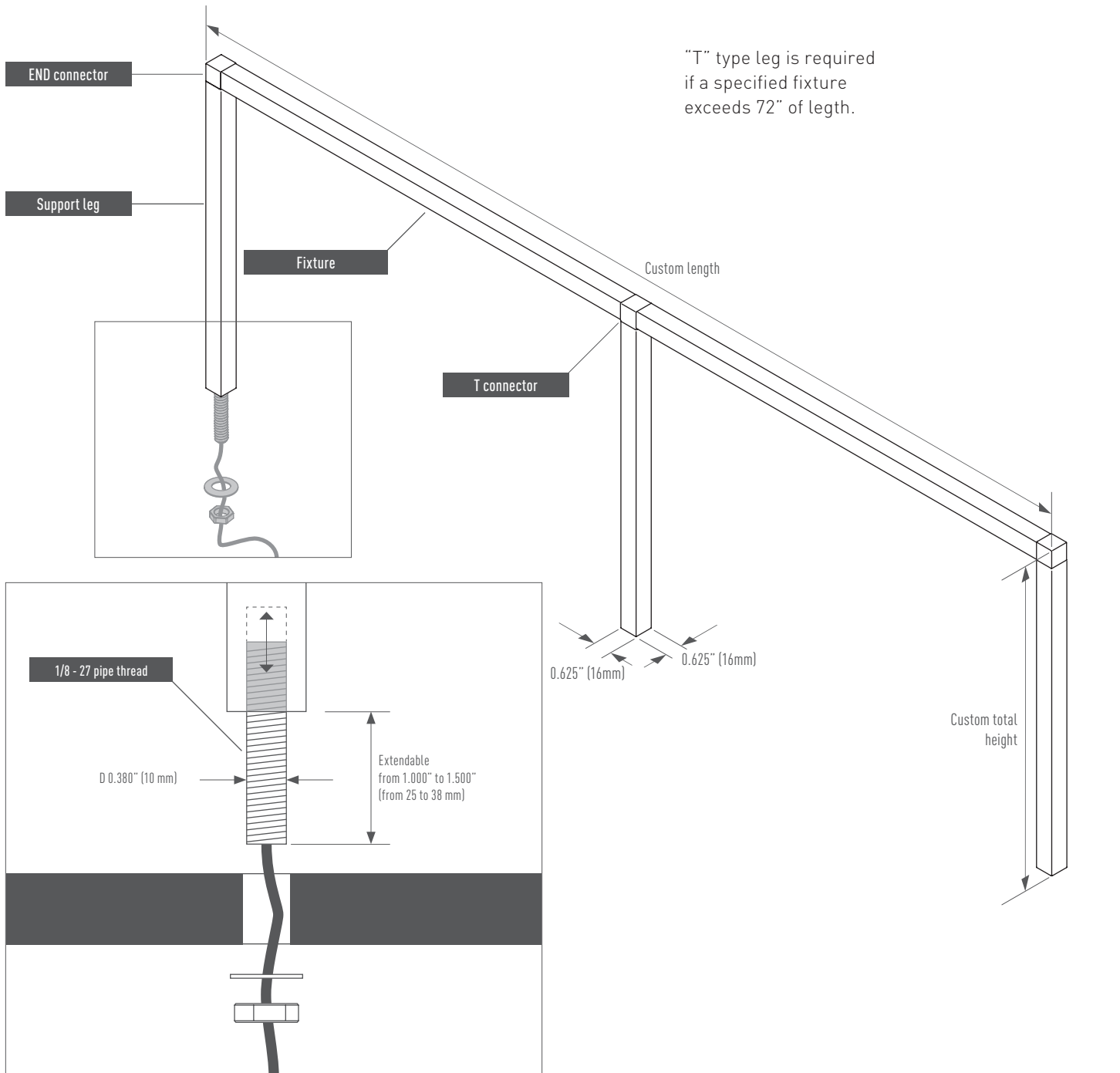


Installation

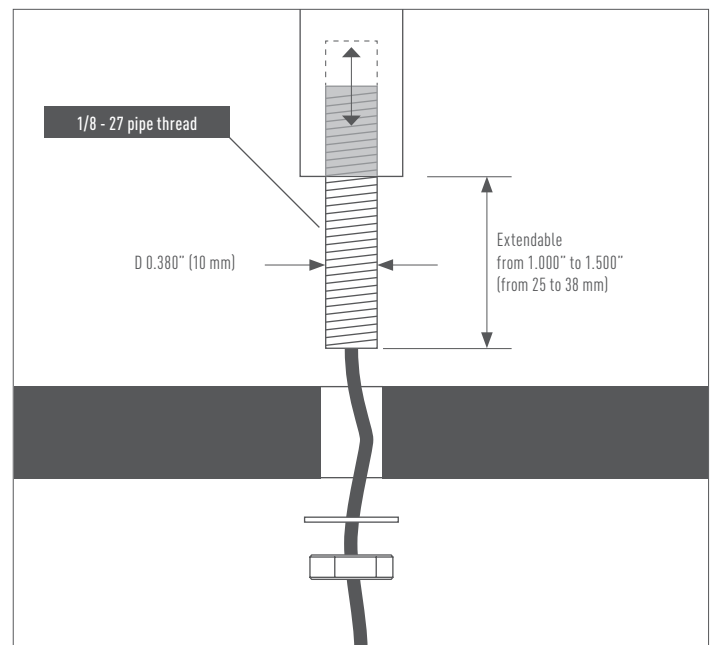
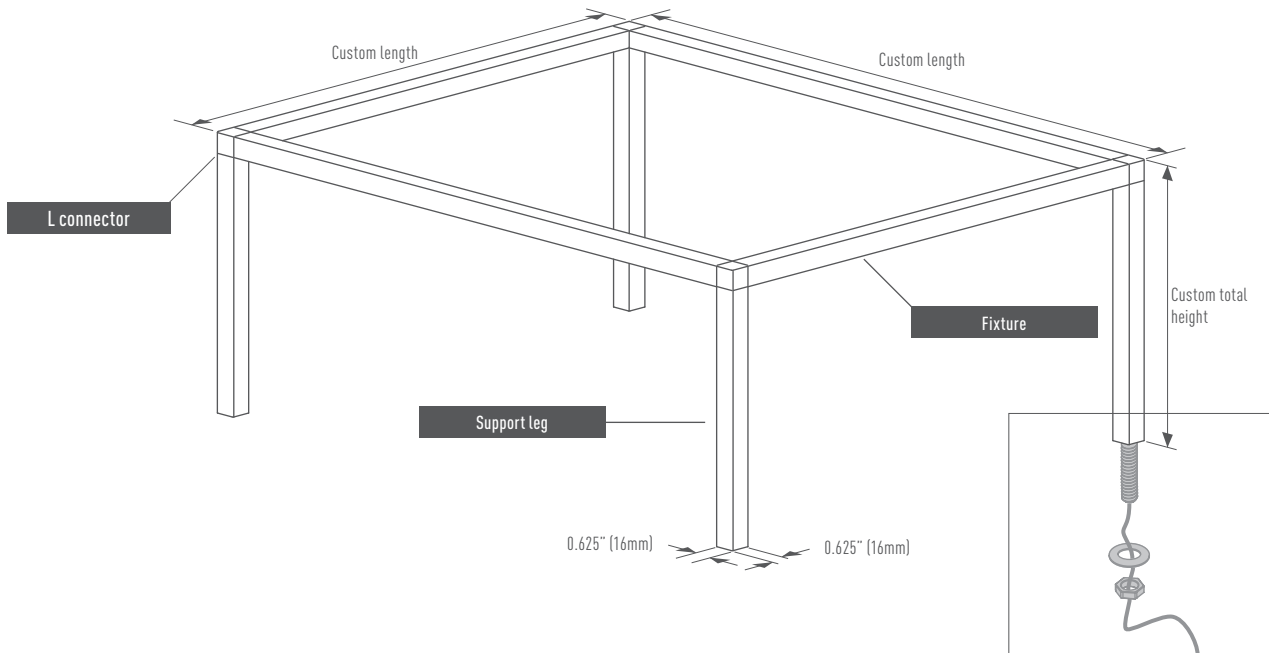
SINGLE SEGMENT



## MULTIPLE SEGMENTS



## MULTIPLE SEGMENTS

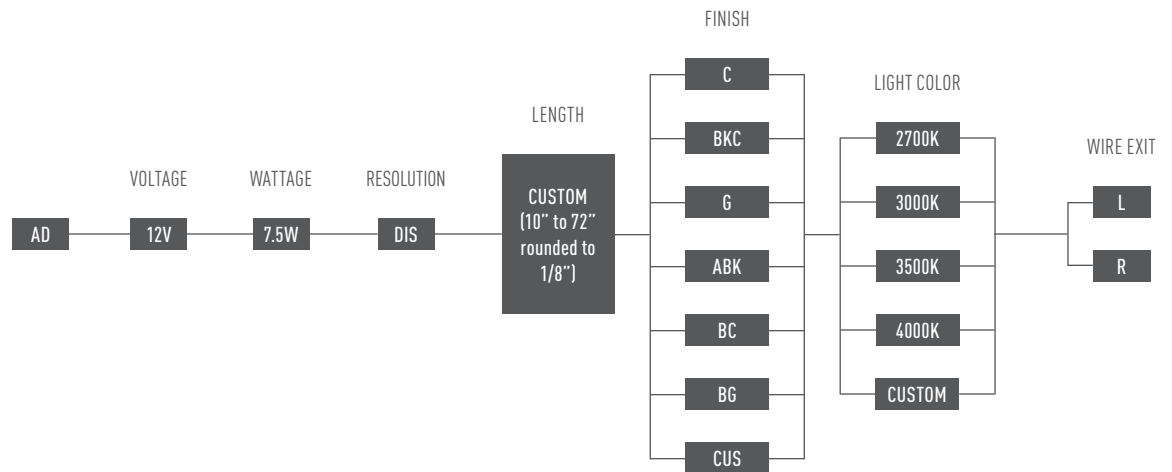


## Ordering code model

### ADENA™ SQUARE body

Each segment is specified separately

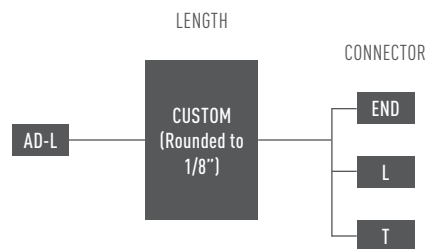
- C** Chrome
- BKC** Black chrome
- G** Gold
- ABK** Matt black
- BC** Brushed chrome
- BG** Brushed gold
- CUS** Custom finish



### Support leg

Each leg is specified separately

- F** Fastening hardware
- PNP** Plug and play connector



## Installation Notes



Requires power tools and fastening hardware not included.



Risk of electric shock.

## Warranty

Our products and relative parts are guaranteed for **five (5)** years.  
See our terms and conditions on [www.eklipselighting.com](http://www.eklipselighting.com)



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