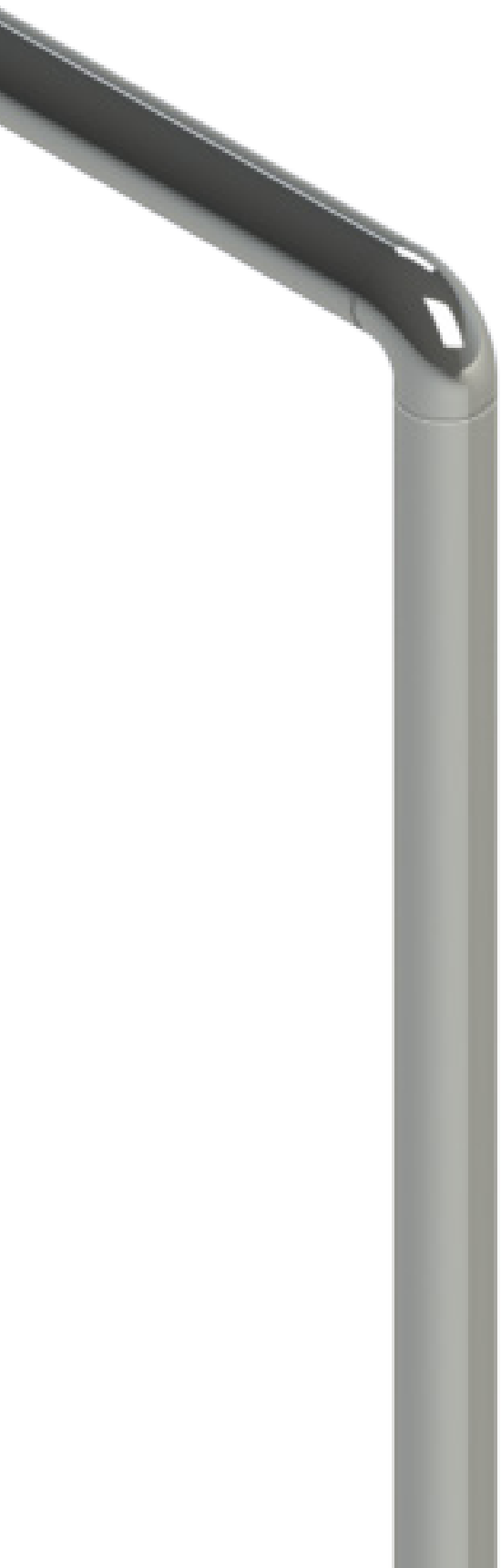
Specifications sheet

ADENA™ ROUND

Light bridge

EKLIPSE™
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: Eklipse™ PSB-12-60.
24V: Eklipse™ PSB-24-100.
Dimming Power Supply
12V: Eklipse™ LM-12-60.
24V: Eklipse™ 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, 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).
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

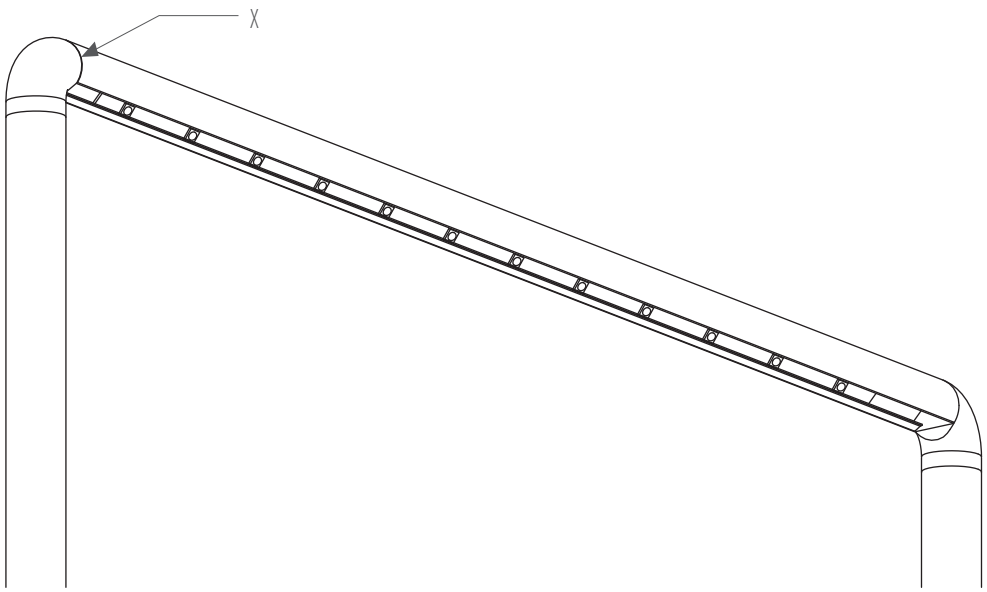
Light source
High power linear LED
Light temperature *
2700K, 3000K, 3500K, 4000K, 5000K.
CRI
85 (typical).
Light beam
50° tilted light source.

Interior / Dry location only

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

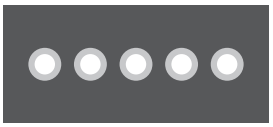
Dimensions

X D 0.625" (16 mm)



Light resolution

Distinct

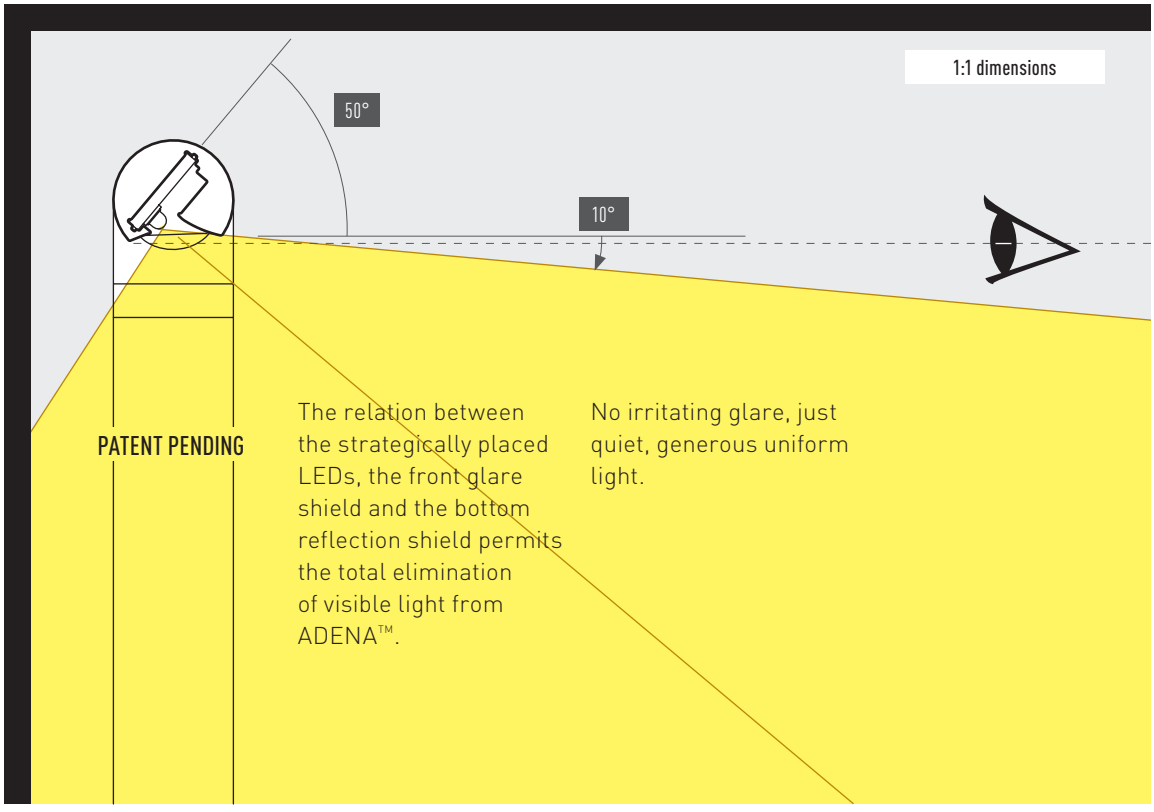


High distance between LED sources creating a multiple spot effect.

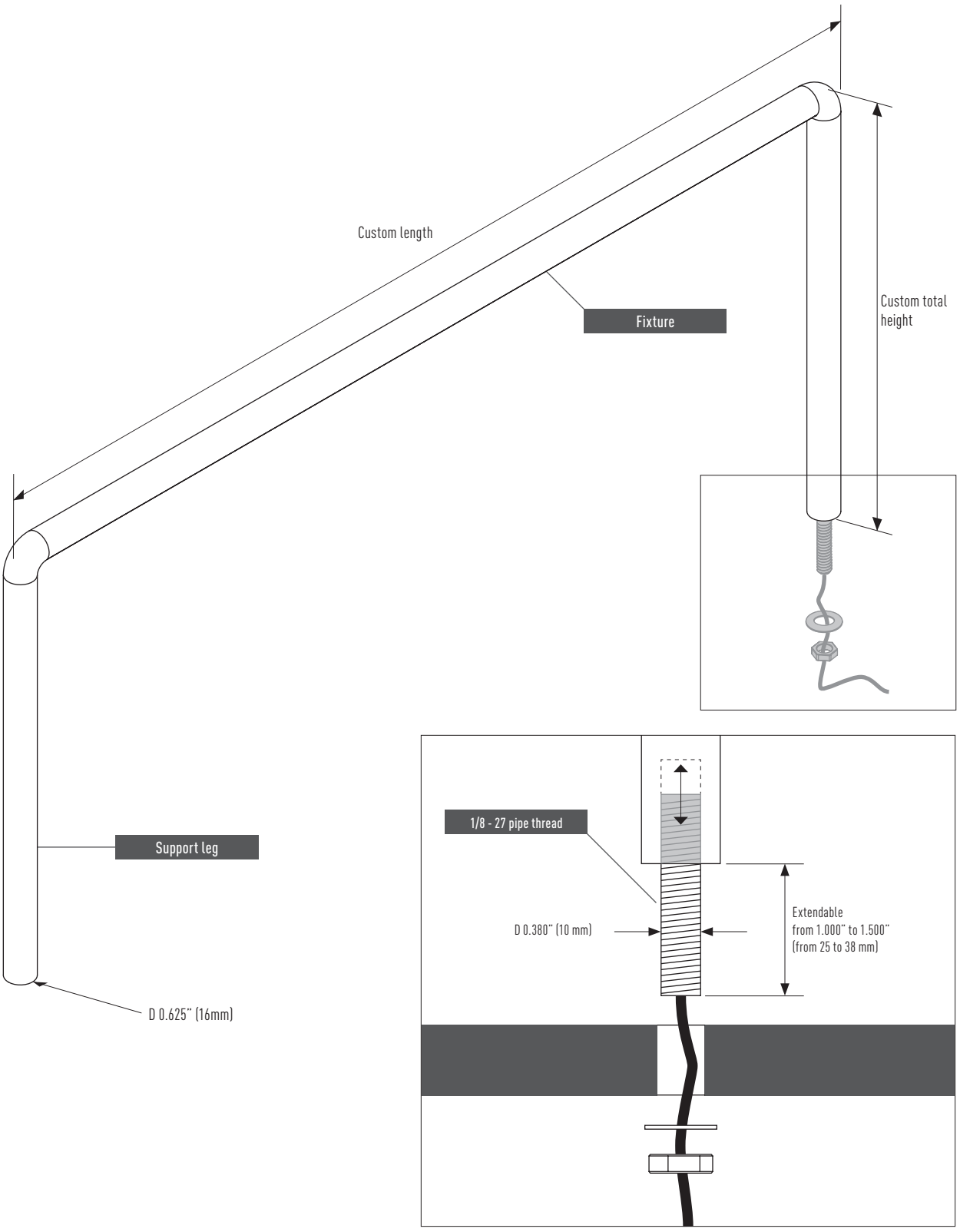
High resolution

Uniform light appearance.

Design concept



Installation

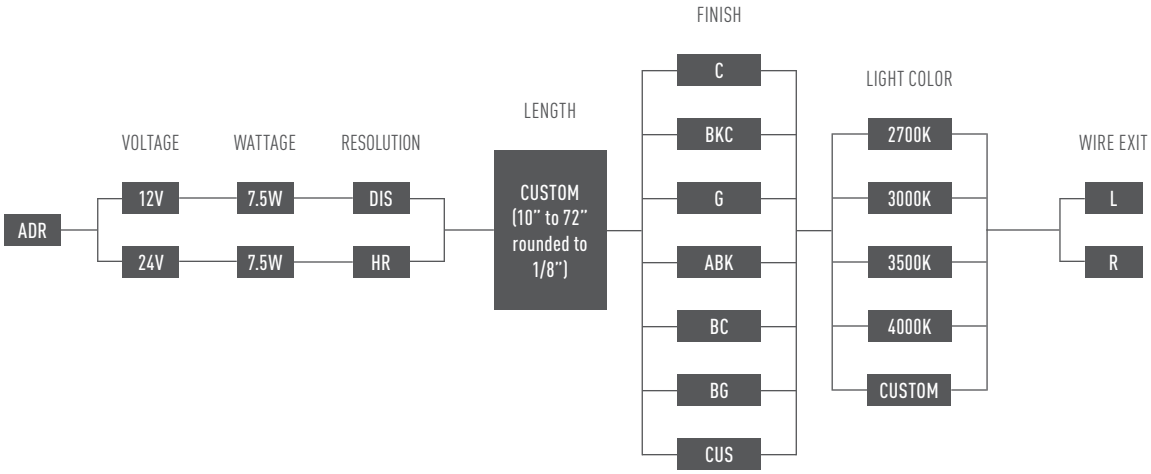


Ordering code model

ADENA™ ROUND body

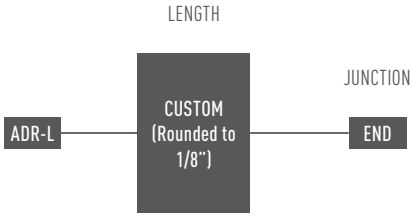
Each segment is specified separately

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

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Specifications sheet

ADENA™ SQUARE

Light bridge

EKLIPSE™
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

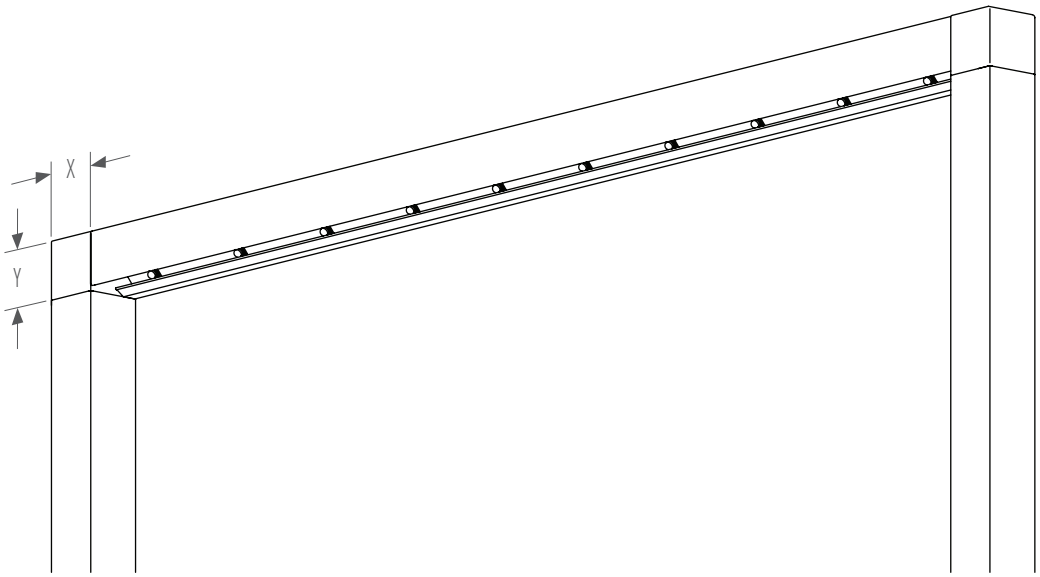
Light source
High power linear LED
Light temperature *
2700K, 3000K, 3500K, 4000K, 5000K.
CRI
85 (typical).
Light beam
50° tilted light source.

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)

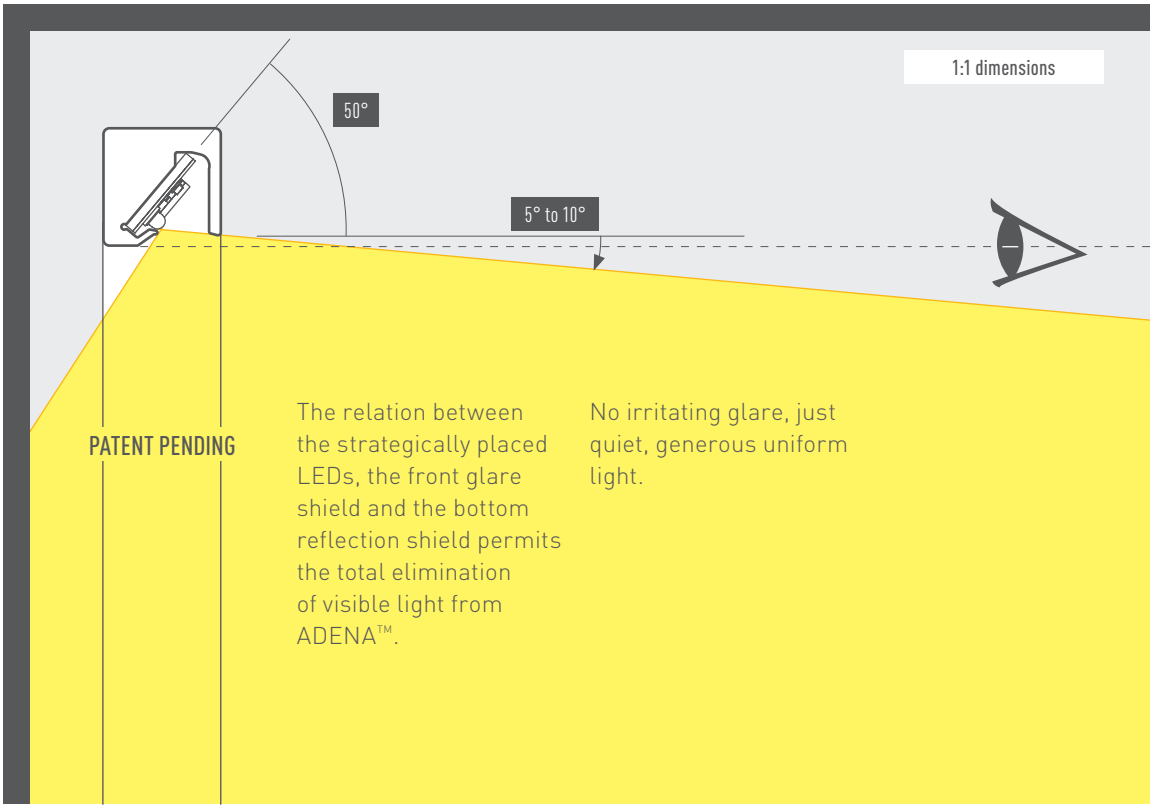


Light resolution

Distinct

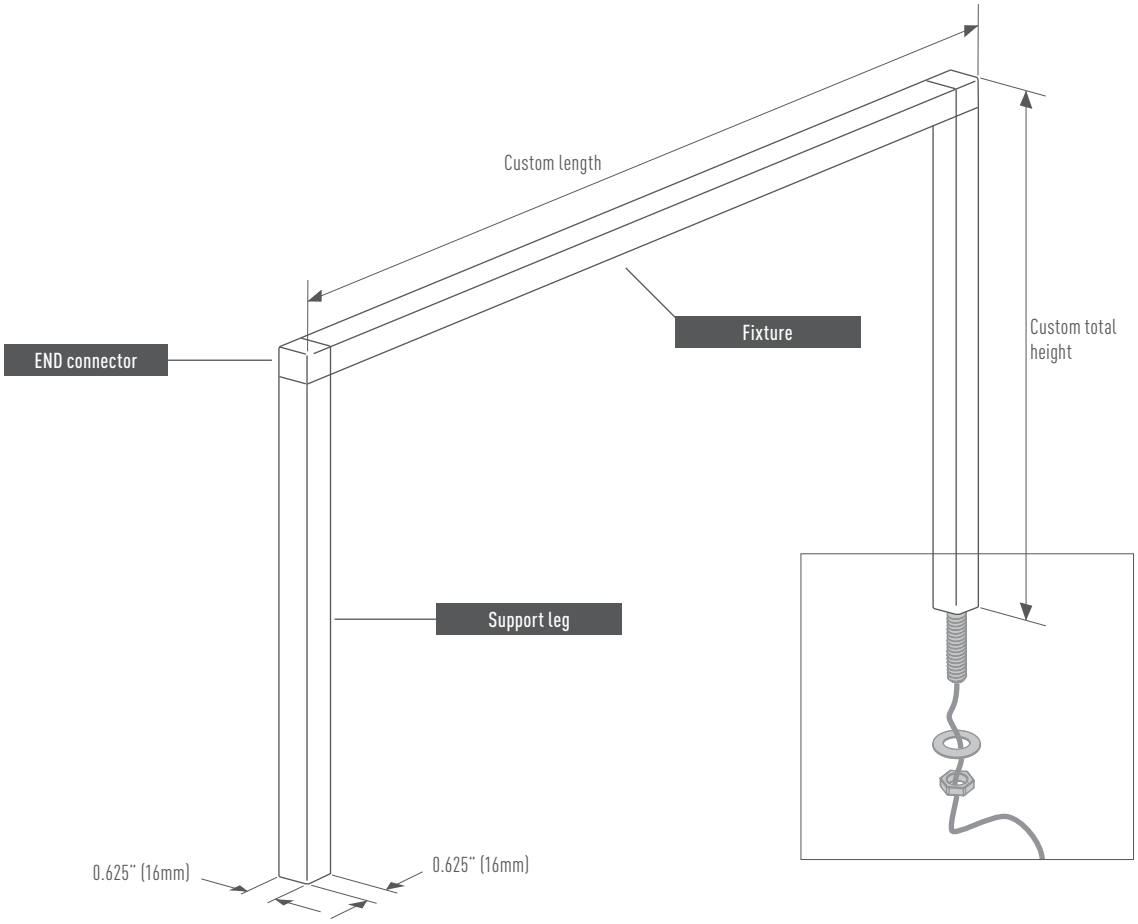
High distance between LED sources creating a multiple spot effect.

Design concept

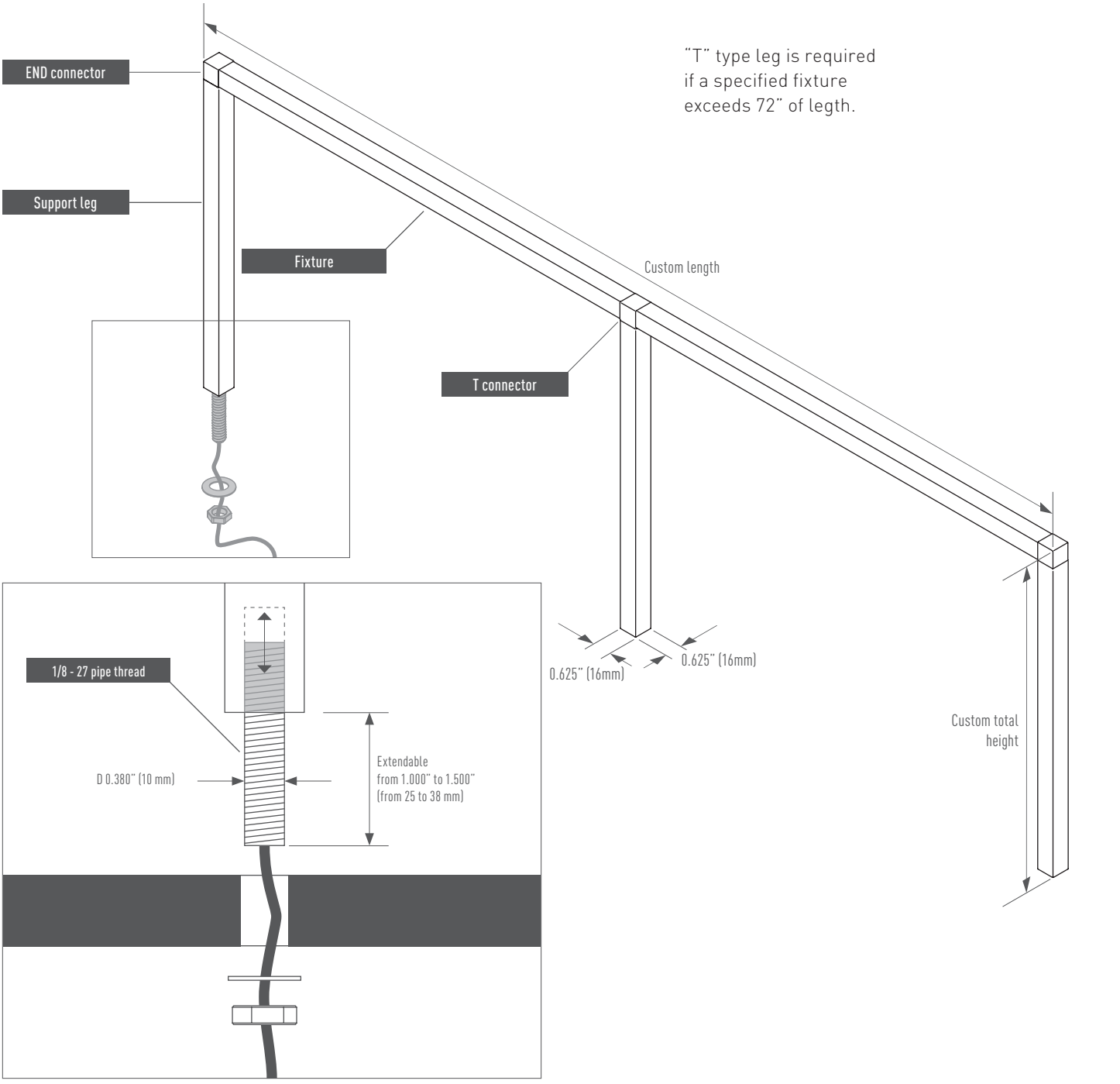


Installation

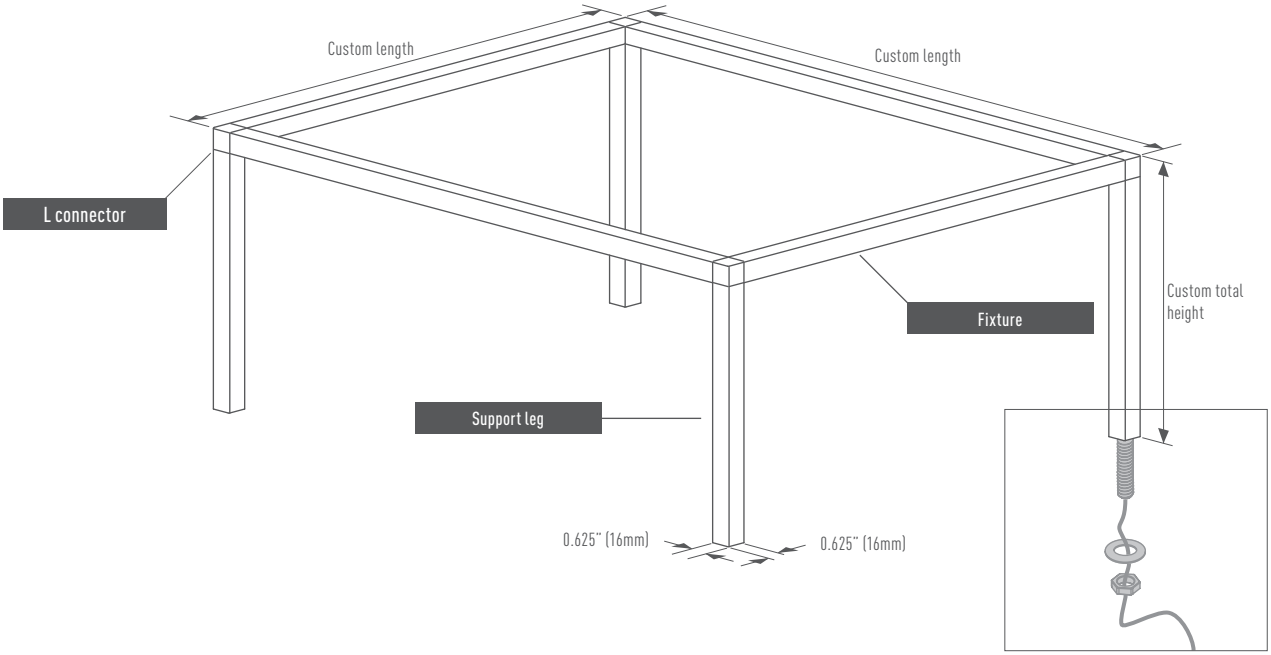
SINGLE SEGMENT

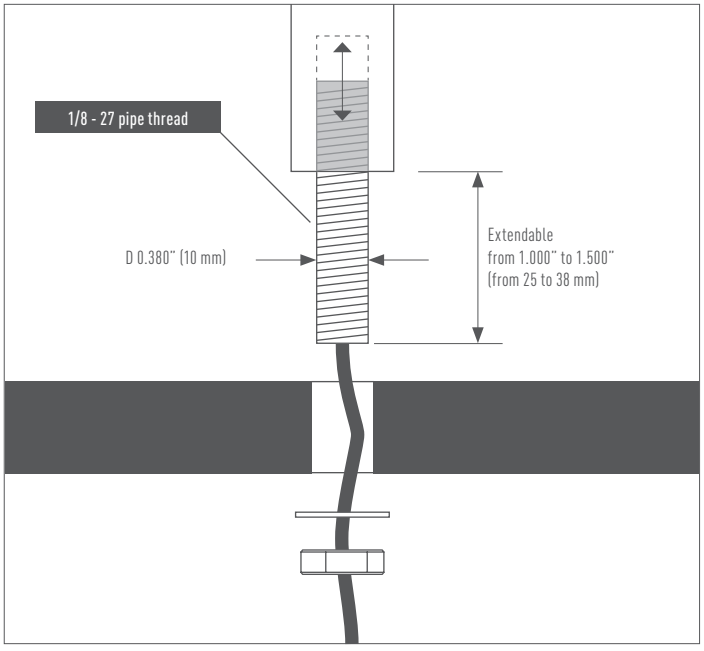


MULTIPLE SEGMENTS



MULTIPLE SEGMENTS



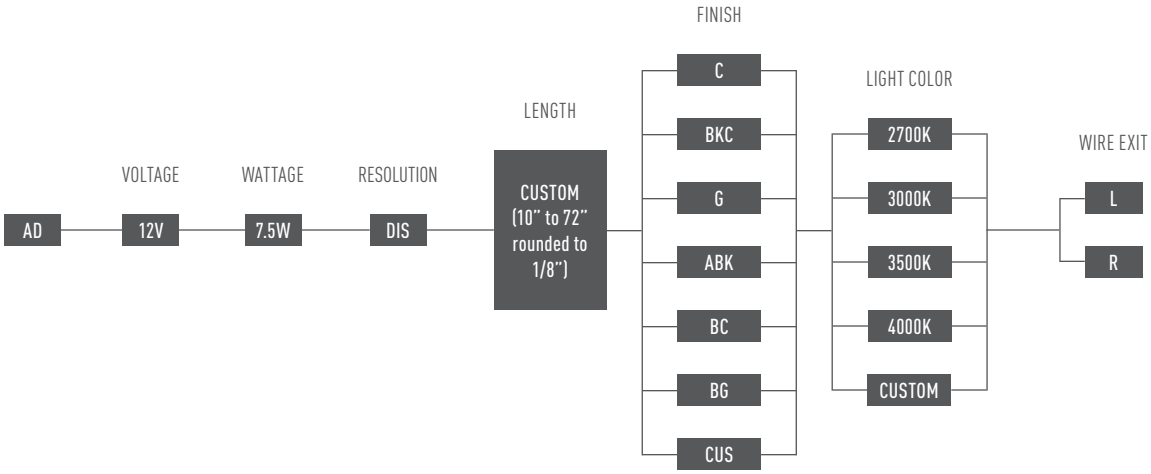


Ordering code model

ADENA™ SQUARE body

Each segment is specified separately

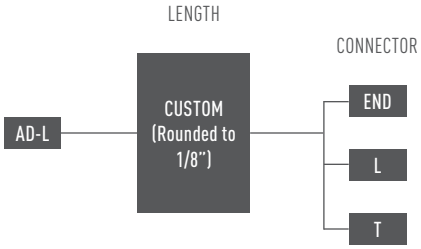
C Chrome
BKC Black chrome
G Gold
ABK Matt black
BC Brushed chrome
BG Brushed gold
CUS Custom finish



Support leg

Each leg is specified separately

F Fastening hardware
PNP Plug and play connector



Installation Notes

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