

MICRO TRIANGLE SE™ - SUSPENDED

Project Name:

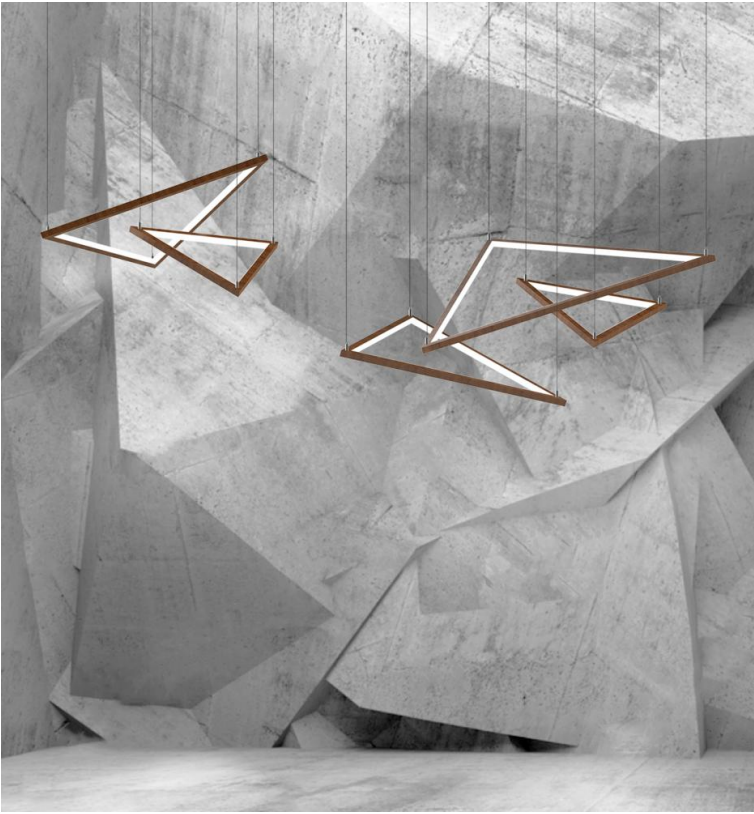
Fixture Type:

Fixture Code:

Quantities:



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The triangle shape is a powerful way to create an edgy and energetic aesthetic. With a super-slim 1" profile and 3 sizes ranging from 2' to 4', **MICRO TRIANGLE SE** is ideal for offsetting symmetrical layouts. The light uniquely emits from the inner side of the frame and can be coordinated with MICRO TRIANGLE II which offers direct/indirect light. For a whimsical style, combine MICRO TRIANGLE with MICRO RING or MICRO QUAD.

GENERAL SPECIFICATION

Body

Aluminum, Equilateral Triangle

Suspension

Stainless steel cables.

Remote Mounting Of Drivers

Wire size 18 AWG - max distance (from fixture to drivers) 40', wire size 16 AWG - max distance 60', wire size 14 AWG - max distance 90'. Drivers must be accessible after installation.

PoE

Micro Triangle SE can integrate into your data network via Power over Ethernet (PoE) connectivity.

Delivered Lumens

Delivered lumens & LPW based on 4000K (min 80 CRI) for White LEDs only.

Sensors

Consult factory regarding sensor compatibility.

Reported L70 @25°C (77°F)

> 60,000 hrs.

Finish

Powder coated for standard finishes (black, Silver Metallic & white).

Power cable

Silver braided.

Drivers

HPF electronic drivers for 120-277V (EU-240V). Drivers are either remote mounted or integral to the canopy depending on the size of the fixture.

Mechanical

Luminaires attached directly to the J box (by others - North America only).

CRI

Fixture supplied at 80 CRI, 90 CRI available upon request.

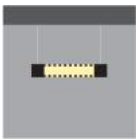
Diffusers

Frosted acrylic.

Approvals

Damp Rated.

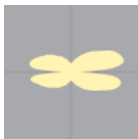
MOUNTING & OPTICS



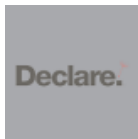
Suspended Inside



Acoustic



General Diffuse



Declare



PoE

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HOW TO ORDER

A. LUMINAIRE

984210 24", Inside, 2321 lms

984220 36", Inside, 3633 lms

984230 48", Inside, 4799 lms

B. CCT/COLOR

27 2700K (min 80 CRI)

30 3000K (min 80 CRI)

35 3500K (min 80 CRI)

40 4000K (min 80 CRI)

RD Red

GN Green

BL Blue

CR90 (CRI 90+) available upon request, consult factory.

C. DIMMING OPTION (REMOTE ONLY)

D1 0-10V Dimming 1.0%

D4 DALI Dimming 0.1%

D5 DALI Dimming 1.0%

DA45 PoE

DA45 must be used with EV only.

D. SUSPENSION

S1 Vertical, Remote Driver

S2 Hub, Remote Driver

S3 Vertical, Driver Integral to Canopy

S4 Hub, Driver Integral to Canopy

E. FINISH

WH White

BL Black Metallic Textured

MS Silver Metallic Textured

Z1 Wood grain - Light Cherry ¹

Z2 Wood grain - Dark Walnut ¹

FA25 Gold Metallic - Textured

FA44 Midnight Blue Metallic - Textured

FA45 Copper Metallic

FA46 Charcoal Metallic - Textured

FA47 Bronze Metallic - Textured

FA52 Champagne Metallic

FA53 Red Metallic - Textured

Note: The canopy will be white for fixtures with the wood grain finishes Z1 & Z2.

¹ Longer than normal lead times may apply, consult factory.

F. LUMEN & WATTAGE REDUCTION

PRO Lumen & Wattage Reduction to approximately 25% of standard output

PR1 Lumen & Wattage Reduction to approximately 50% of standard Output

PR2 Lumen & Wattage Reduction to approximately 75% of standard Output

PRO not available for 984210. Note: Custom reduction percentages available upon request.

G. ACOUSTIC PANEL COLOR

AP00 Not required

AP04 White

AP13 Apple Green

AP22 Blue

AP11 Light Gray

AP26 Sesame Gray

AP27 Black

H. OPTIONAL LOW VOLTAGE

EV Low Voltage

To be used with DA45 only.

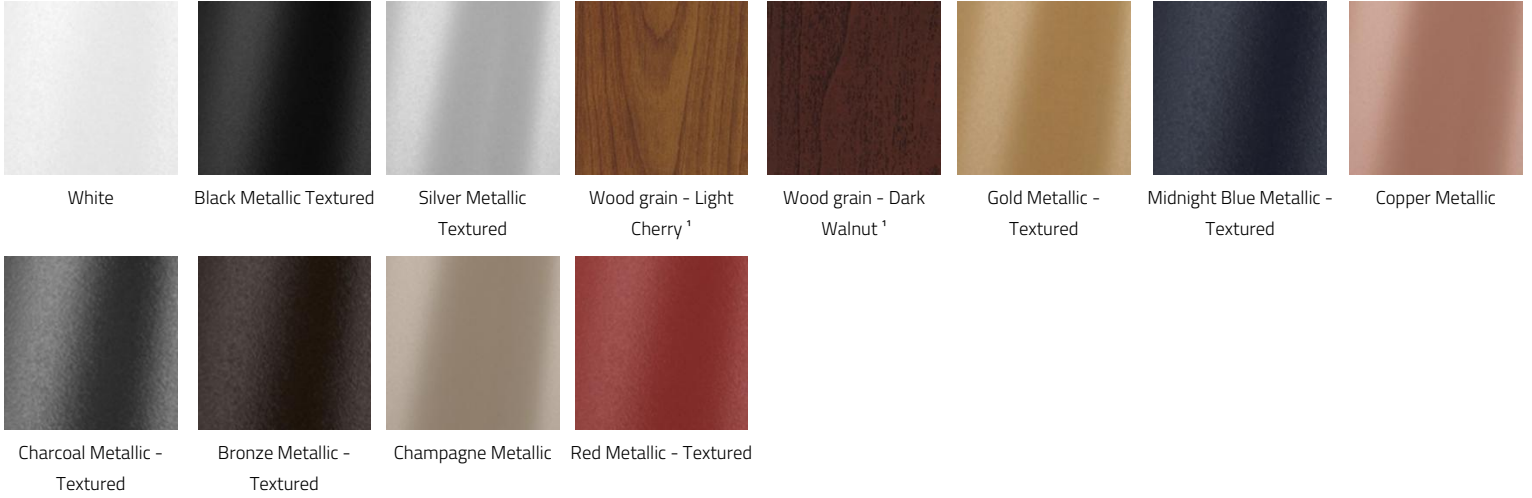
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TECHNICAL DATA

LUMINAIRE

Code	984210	984220	984230
Length	24"	36"	48"
Power (LED)	20W	30W	40W
Light Direction	Inside	Inside	Inside
Delivered lms	2321	3633	4799
LPW	116	122	120

FINISH

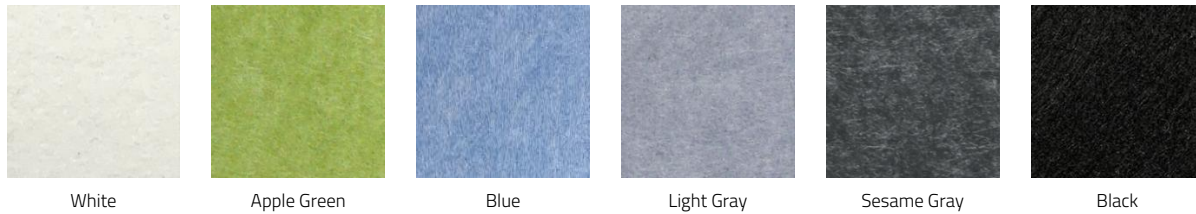


Note: The canopy will be white for fixtures with the wood grain finishes Z1 & Z2.

¹ Longer than normal lead times may apply, consult factory.

ACOUSTIC PANEL COLOR

Not required



APPROVALS

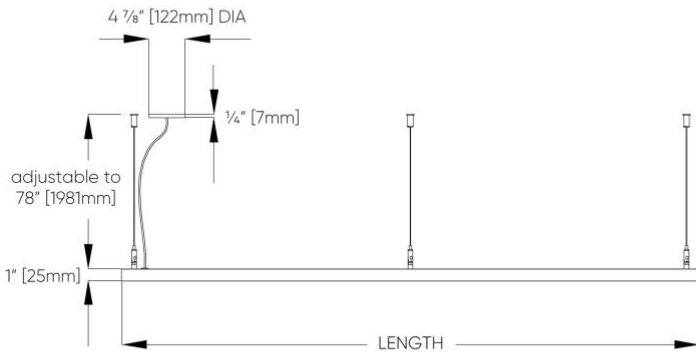


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DIMENSIONAL DIAGRAMS

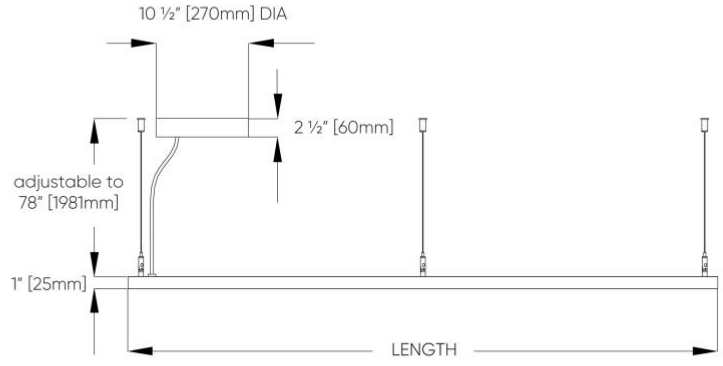
S1

Vertical - Remote Driver



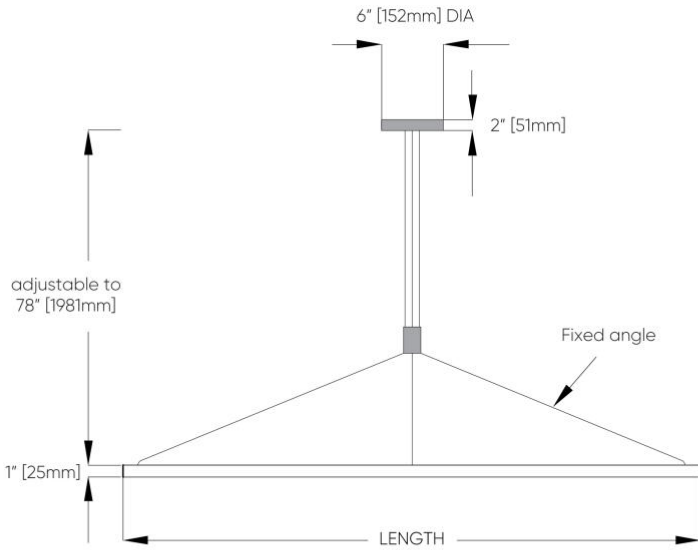
S3

Vertical - Integral Driver



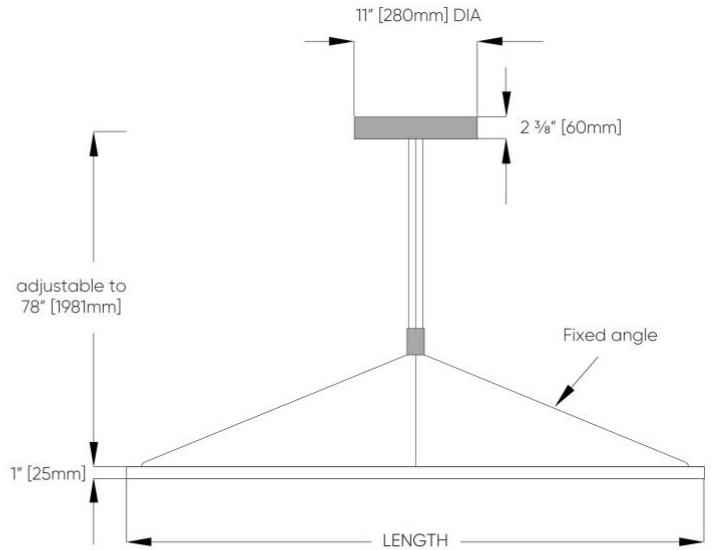
S2

Hub - Remote Driver

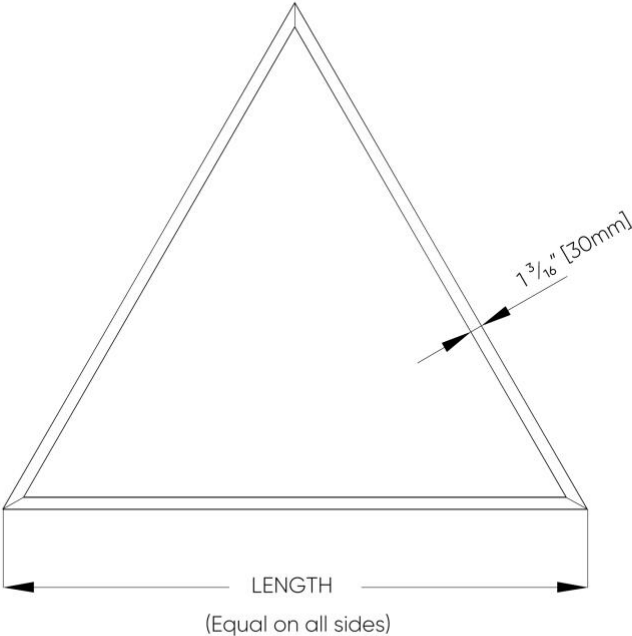


S4

Hub - Integral Driver



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