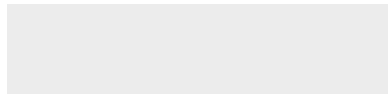
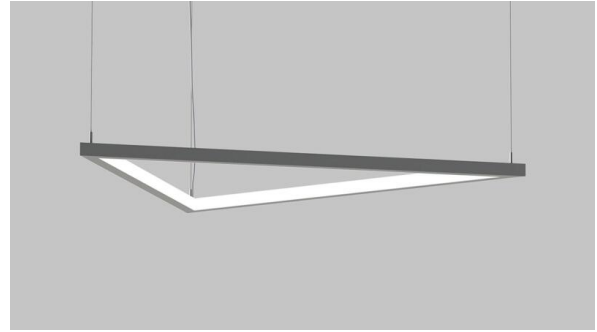


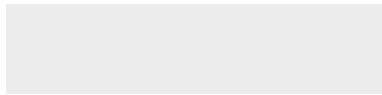


MICRO TRIANGLE SE™

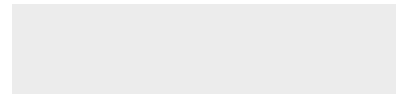
FULL SPECIFICATION SHEET



FIXTURE TYPE



FIXTURE CODE

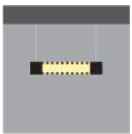


QUANTITIES

1 DESCRIPTION

The triangular 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. Available in a multitude of distinct finishes, this statement piece adds refinement and sophistication to your space.

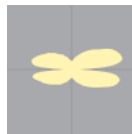
2 OPTICS & FEATURES



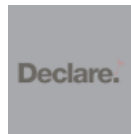
Suspended
Inside



Acoustic



General Diffuse



Declare



PoE

3 APPROVALS



4 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. For longer remote distances, consult factory.

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.

SEISMIC BRACING

Seismic bracing kits are available to meet compliance requirements. Consult the factory for details.

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.

LENS

Frosted acrylic.

APPROVALS

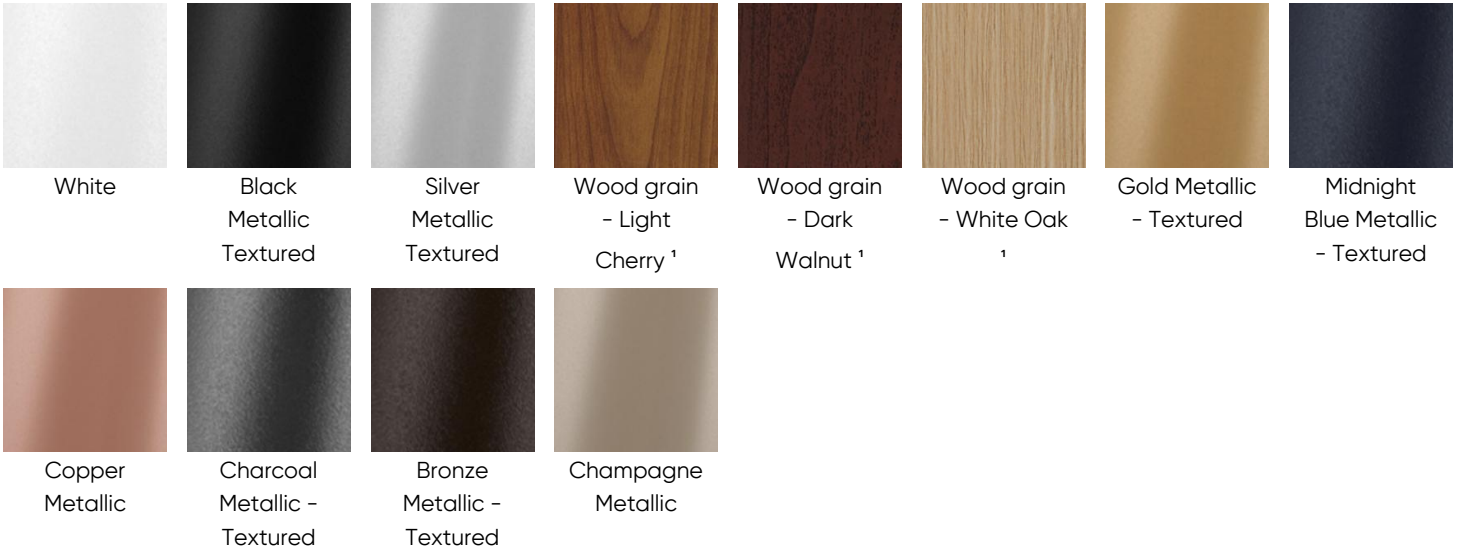
Damp Rated.

SUSTAINABILITY

Designed for on-site LED board, driver, and optic replacement. Contact the factory for maintenance documentation.

5 DESIGN OPTIONS

FINISH



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

¹ Wood grain finishes may incur longer lead times and setup charges. Consult factory for details.

ACOUSTIC PANEL COLOR



For accompanying non-illuminating acoustic panels, see our Acoustic Circles, Quads, Triangles, and Ellipse spec pages. Contact factory for larger sizes and additional colors.

6 HOW TO ORDER

LUMINAIRE 984210 24", Inside, 2321 lms 984220 36", Inside, 3633 lms 984230 48", Inside, 4799 lms	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.	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.
SUSPENSION S1 Vertical, Remote Driver S2 Hub, Remote Driver S3 Vertical, Driver Integral to Canopy S4 Hub, Driver Integral to Canopy	FINISH WH White BL Black Metallic Textured MS Silver Metallic Textured Z1 Wood grain – Light Cherry ¹ Z2 Wood grain – Dark Walnut ¹ Z3 Wood grain – White Oak ¹ FA25 Gold Metallic – Textured FA44 Midnight Blue Metallic – Textured FA45 Copper Metallic FA46 Charcoal Metallic – Textured FA47 Bronze Metallic – Textured FA52 Champagne Metallic Note: The canopy will be white for fixtures with the wood grain finishes Z1 & Z2. ¹ Wood grain finishes may incur longer lead times and setup charges. Consult factory for details.	LUMEN & WATTAGE REDUCTION PR0 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 PR0 not available for 984210. Note: Custom reduction percentages available upon request.
ACOUSTIC PANEL COLOR AP00 Not required AP02 Citrus AP04 White AP08 Red Coffee AP11 Light Gray AP13 Apple Green AP22 Blue AP26 Sesame Gray AP27 Black AP47 Navy Peony AP60 Pure Red AP73 Cloudburst AP89 Douglas Fir APW01 Oak For accompanying non-illuminating acoustic panels, see our Acoustic Circles, Quads, Triangles, and Ellipse spec pages. Contact factory for larger sizes and additional colors.	OPTIONAL LOW VOLTAGE EV Low Voltage To be used with DA45 only.	

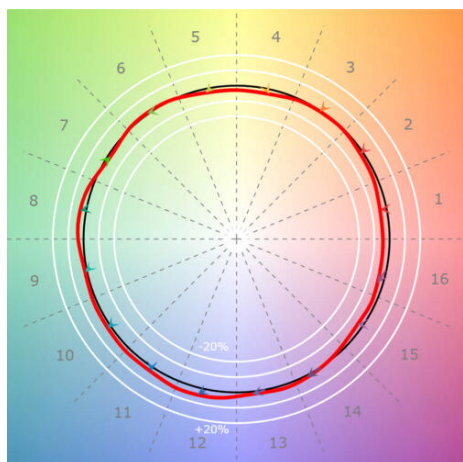
7 TECHNICAL DATA

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

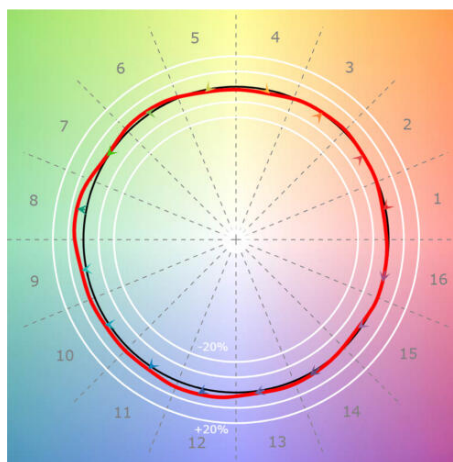
8 TM-30 DATA

CCT 2700K



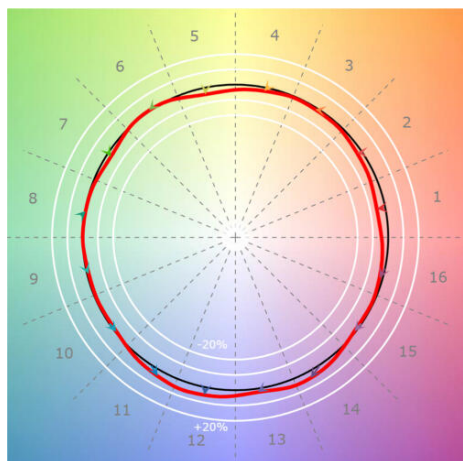
CRI(Ra)	94
CRI(R9)	58
TM30(Rf)	93
TM30(Rg)	99
Duv	0.0004

CCT 3000K



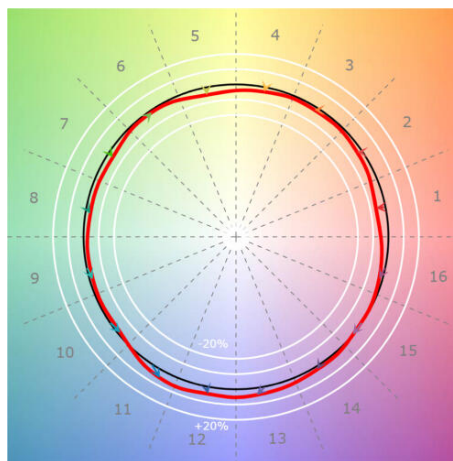
CRI(Ra)	94
CRI(R9)	75
TM30(Rf)	93
TM30(Rg)	102
Duv	-0.0001

CCT 3500K



CRI(Ra)	94
CRI(R9)	53
TM30(Rf)	91
TM30(Rg)	98
Duv	0.0009

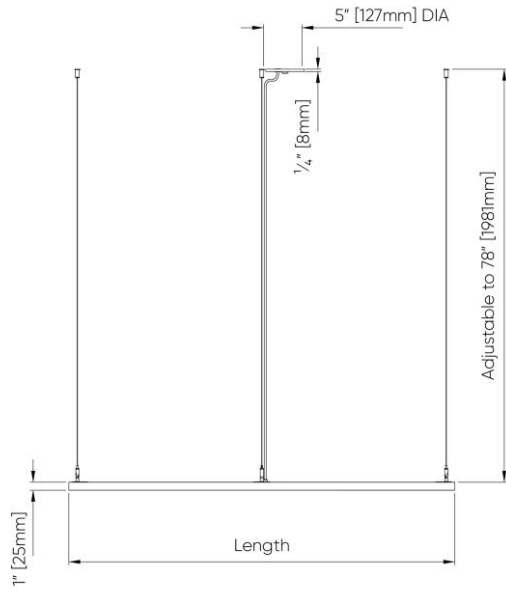
CCT 4000K



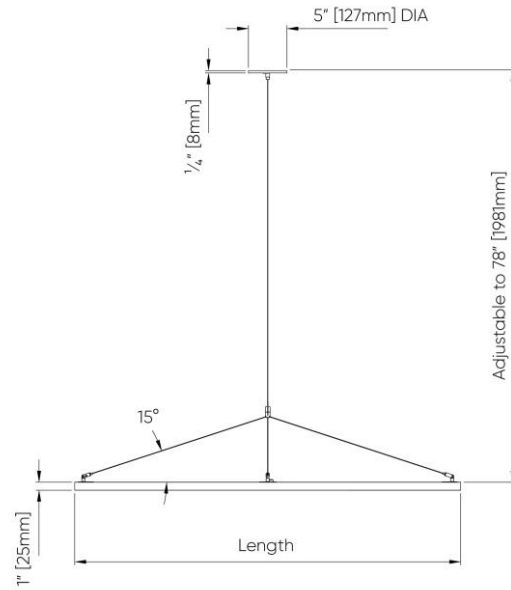
CRI(Ra)	92
CRI(R9)	50
TM30(Rf)	89
TM30(Rg)	97
Duv	0.0011

9 DIMENSIONAL DIAGRAMS

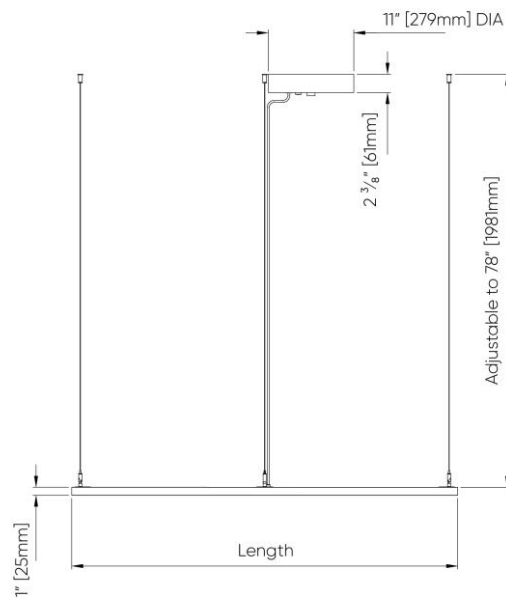
S1
Vertical - Remote Driver



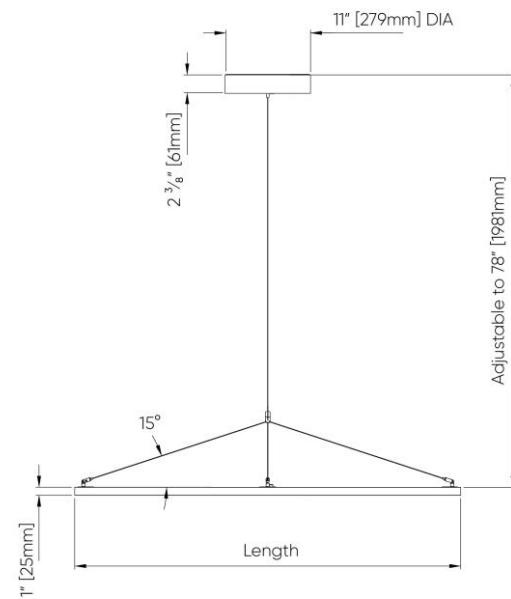
S2
Hub - Remote Driver



S3
Vertical - Integral Driver



S4
Hub - Integral Driver



Power Over Suspension

