

MICRO TRIANGLE SE™ - WALL OR CEILING SURFACE

Project Name:

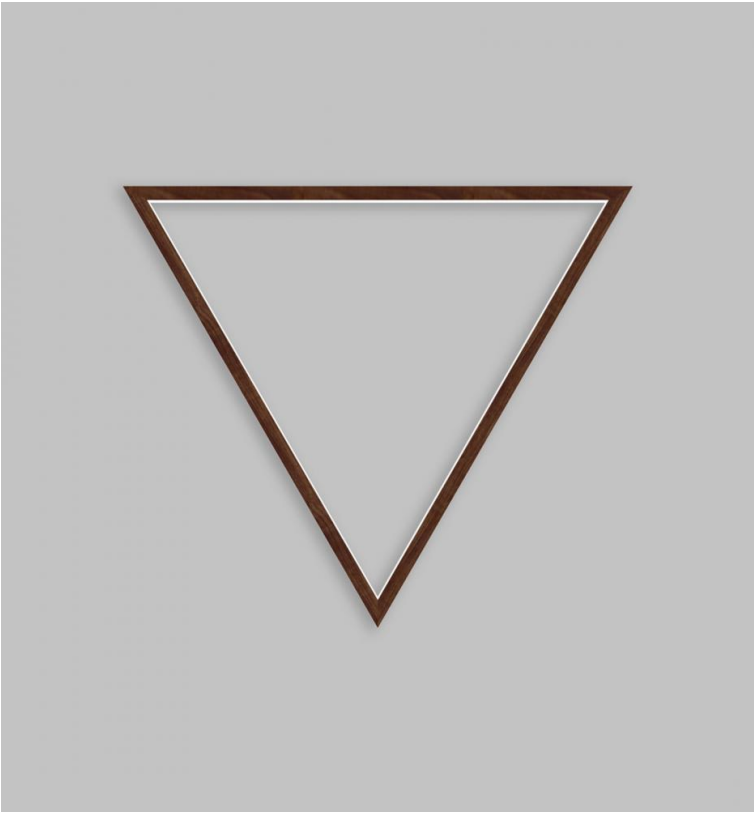
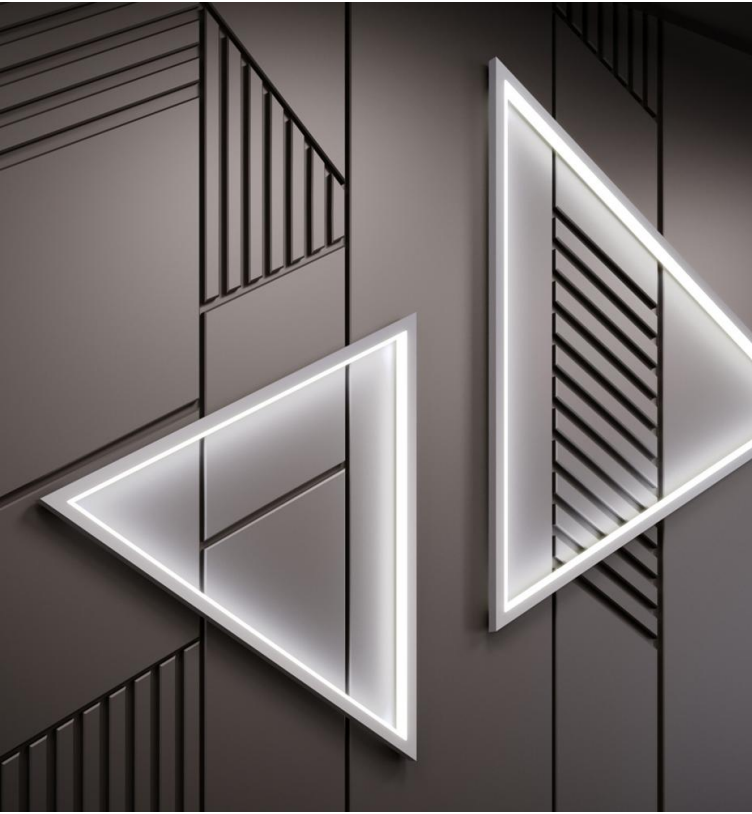
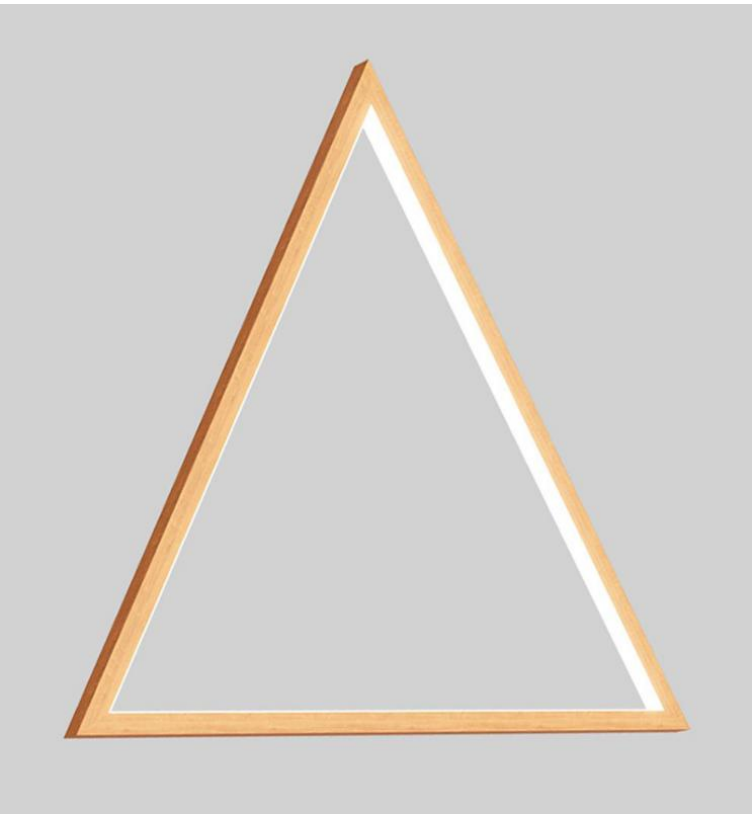
Fixture Type:

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, **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
Aluminium, Equilateral Triangle

Diffusers
Frosted acrylic.

Drivers
Remote, HPF electronic drivers for 120-277V (EU-240V). Wire size 18 AWG - max distance (from fixture to drivers) 40' 12.2m), wire size 16 AWG - max distance 60' (18.3m), wire size 14 AWG - max distance 90' (27.4m). Drivers must be accessible after installation. The driver is integral to the fixture canopy or remote mount depending on size of fixture.

Delivered Lumens
Delivered lumens & LPW based on 4000K (min 80 CRI).

Approvals
Damp Rated.

Finish
Powder coated.

Sensors
Consult factory regarding sensor compatibility.

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

Reported L70 @25°C (77°F)
> 60,000 hrs.

MOUNTING & OPTICS



Ceiling Inside

Wall Inside

General Diffuse

Declare

PoE

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HOW TO ORDER

A. LUMINAIRE

MTEC1C02 2ft Inside, 2300 lms

MTEC1C03 3ft Inside, 3600 lms

MTEC1C04 4ft Inside, 4800 lms

B. LUMENS

LPF020 200 lm/ft ¹

LPF030 300 lm/ft ²

LPF040 400 lm/ft ³

¹ Based on 50% of total output.

² Based on 75% of total output.

³ 100% of total output.

C. CRI

CR80 CRI 80+

CR90 CRI 90+

D. CCT

CTA27 2700K

CTA30 3000K

CTA35 3500K

CTA40 4000K

E. VOLTAGE

V1 120/277V

V2 240V ¹

V3 347V ²

V4 Low voltage ³

¹ Not available in North America.

² Available with DA01 dimming only.

³ Available with DA45 dimming only.

F. DIMMING (REMOTE)

DA01 0-10V Dimming 1.0%

DA20 DALI Dimming 0.1% ¹

DA21 DALI Dimming 1.0% ¹

DA45 PoE ²

G. FINISH

FA01 White

FA02 Black Metallic - Textured

FA20 Silver Metallic

FA25 Gold Metallic - Textured

FA27 Wood grain - Light Cherry

FA28 Wood grain - Dark Walnut

FA44 Midnight Blue Metallic - Textured

FA45 Copper Metallic

FA46 Charcoal Metallic - Textured

FA47 Bronze Metallic - Textured

FA52 Champagne Metallic

FA53 Red Metallic - Textured

H. SURFACE MOUNTING KIT

MK1 Surface mounting kit 1.25" extension c/w 3 spacers ¹

MK2 Surface mounting kit 2.75" extension c/w 3 spacers ²

¹ Standard.

² Extra length optional.

I. EMERGENCY

E0 Not required

E2 Emergency system - Remote



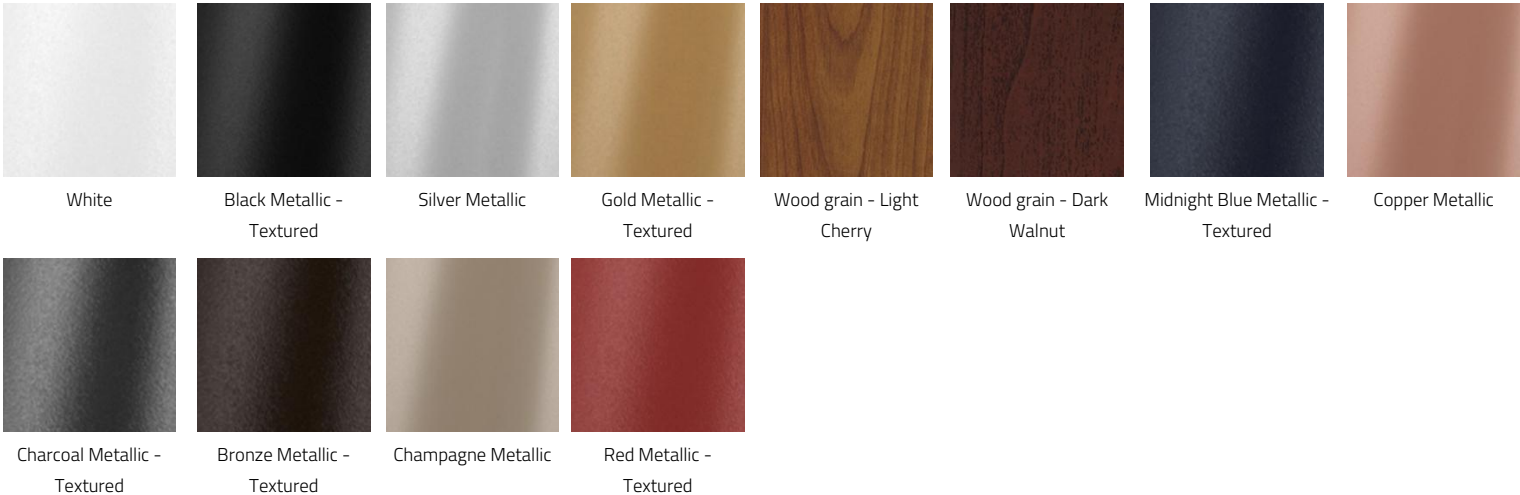
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TECHNICAL DATA

LUMINAIRE

Code	MTEC1C02	MTEC1C03	MTEC1C04
Length	2ft	3ft	4ft
Light Direction	Inside	Inside	Inside
Wattage	20	30	40
Delivered lms	2300	3600	4800
LPW	116	122	120

FINISH



APPROVALS



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DIMENSIONAL DIAGRAMS

