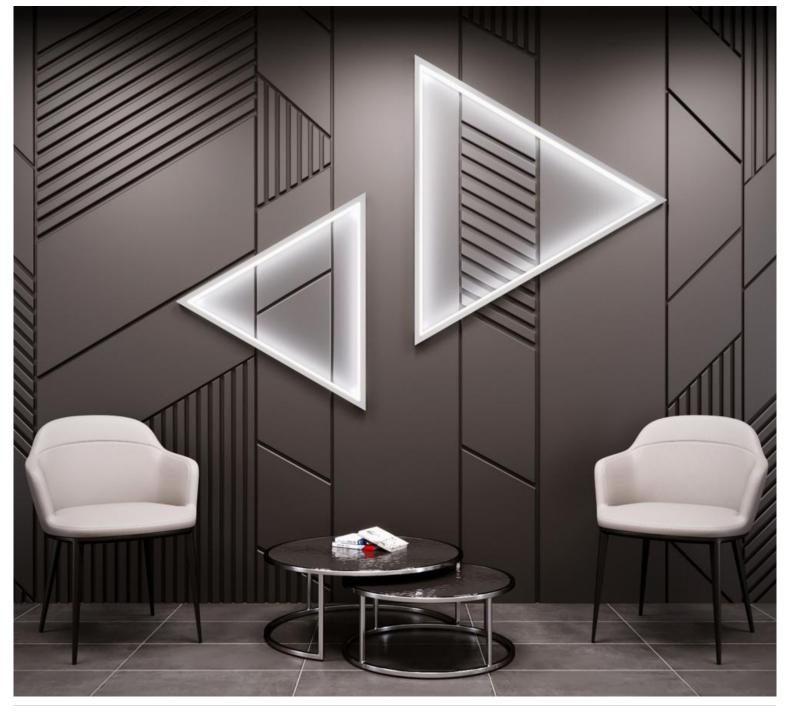
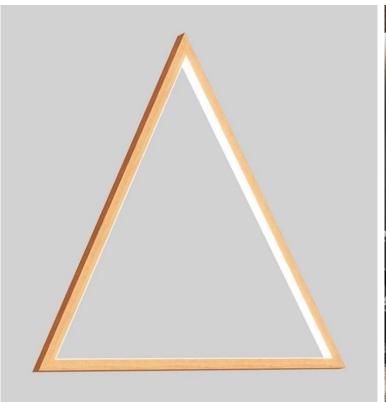
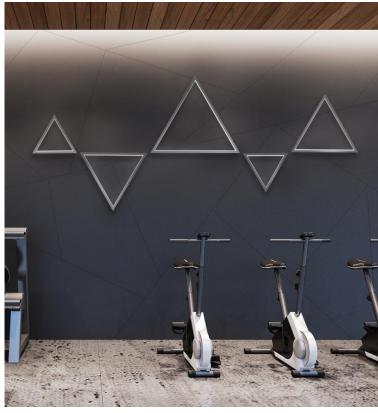
Project Name: Fixture Type:

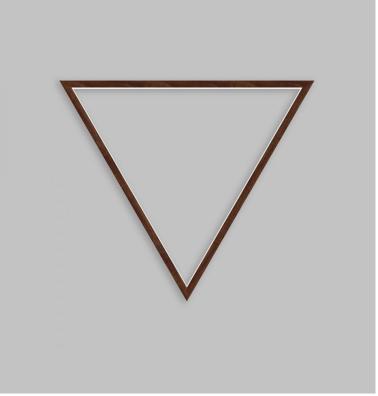
Fixture Code: Quantities:











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.

### **GENERAL SPECIFICATION**

#### **Body**

Aluminium, Equilateral Triangle

### Lens

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. For longer remote distances, consult factory.

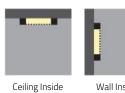
### **Delivered Lumens**

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

#### **Approvals**

Damp Rated.

### **OPTICS & FEATURES**









Declare

### **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.

### **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

### C. CRI

**CR80** CRI 80+ **CR90** CRI 90+

D. CCT

**E. VOLTAGE** 

### F. DIMMING (REMOTE)

**DA01** 0-10V Dimming 1.0% **DA20** DALI Dimming 0.1% <sup>1</sup> **DA21** DALI Dimming 1.0% <sup>1</sup> **DA45** PoE <sup>2</sup>

**G. FINISH** 

**FA01** White FA02 Black Metallic - Textured FA20 Silver Metallic FA25 Gold Metallic - Textured

FA27 Wood grain - Light Cherry <sup>1</sup> FA28 Wood grain - Dark Walnut <sup>1</sup> FA30 Wood grain - White Oak <sup>1</sup> FA44 Midnight Blue Metallic - Textured

**FA45** Copper Metallic **FA46** Charcoal Metallic - Textured **FA47** Bronze Metallic - Textured **FA52** Champagne Metallic

### H. SURFACE MOUNTING KIT

**MK1** Surface mounting kit 1.25" **MK2** Surface mounting kit 2.75" extension c/w 3 spacers <sup>1</sup> extension c/w 3 spacers <sup>2</sup>

### I. EMERGENCY

**E0** Not required **E2** Emergency system - Remote

<sup>&</sup>lt;sup>1</sup> Based of 50% of total output.

<sup>&</sup>lt;sup>2</sup> Based on 75% of total output.

<sup>&</sup>lt;sup>3</sup> 100% of total output.

<sup>&</sup>lt;sup>1</sup> Not available in North America.

<sup>&</sup>lt;sup>2</sup> Available with DAO1 dimming only.

<sup>&</sup>lt;sup>3</sup> Available with DA45 dimming only.

<sup>&</sup>lt;sup>1</sup> Wood grain finishes may incur longer lead times and setup charges. Consult factory for details.

<sup>&</sup>lt;sup>1</sup> Standard.

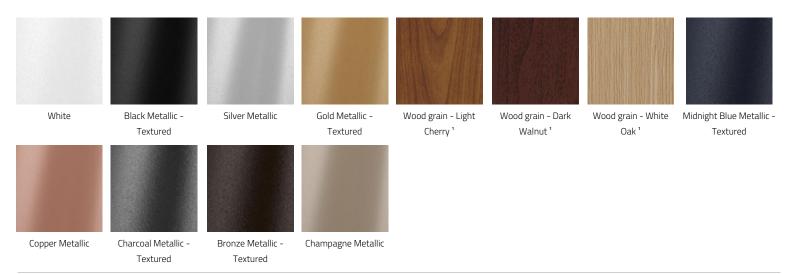
<sup>&</sup>lt;sup>2</sup> Extra length optional.

### **TECHNICAL DATA**

### **LUMINAIRE**

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

### **FINISH**



<sup>&</sup>lt;sup>1</sup> Wood grain finishes may incur longer lead times and setup charges. Consult factory for details.

### **APPROVALS**













### **DIMENSIONAL DIAGRAMS**

