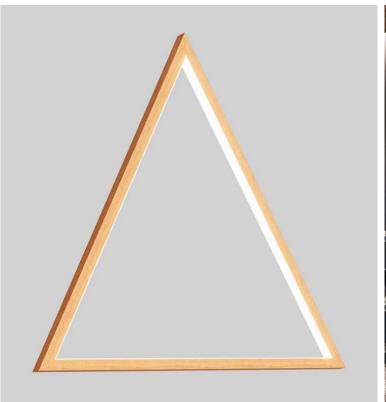
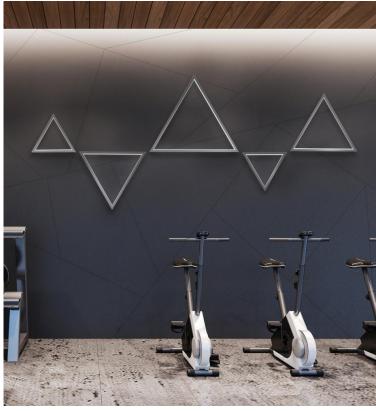
Project Name: Fixture Type:

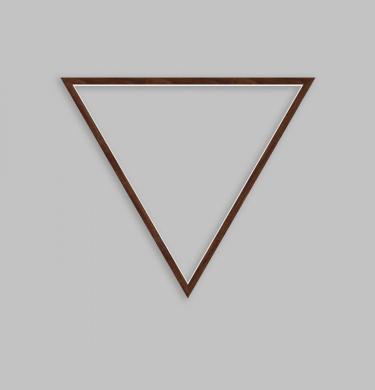
Fixture Code: Quantities:











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.

### **OPTICS & FEATURES**



Wall Inside







### Finish

Powder coated.

#### Sensors

Consult factory regarding sensor compatibility.

#### DoF

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 <sup>1</sup> **LPF030** 300 lm/ft <sup>2</sup> LPF040 400 lm/ft 3

### C. CRI

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

D. CCT

**CTA30** 3000K **CTA35** 3500K **CTA40** 4000K **CTA27** 2700K

**E. VOLTAGE** 

**V4** Low voltage <sup>3</sup> V1 120/277V V2 240V 1 V3 347V 2

### F. DIMMING (REMOTE)

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

**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 FA52 Champagne Metallic FA53 Red Metallic - Textured

FA46 Charcoal Metallic - Textured

H. SURFACE MOUNTING KIT MK1 Surface mounting kit 1.25"

FA47 Bronze Metallic - Textured

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

extension c/w 3 spacers 1

## I. EMERGENCY

**EO** 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> 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**



### **APPROVALS**















### **DIMENSIONAL DIAGRAMS**

