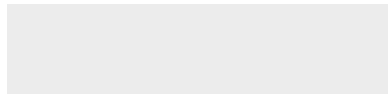
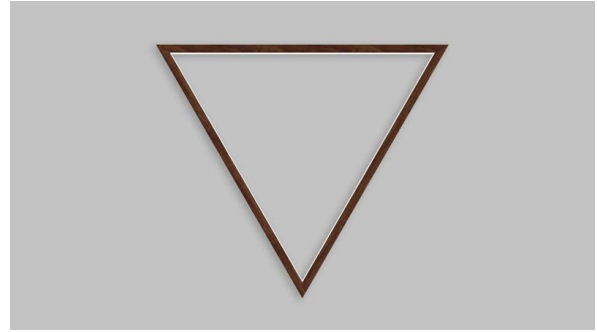


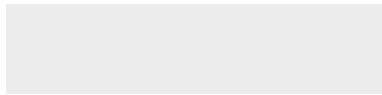


MICRO TRIANGLE SE™

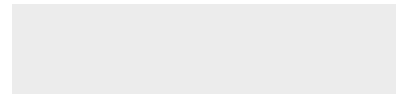
FULL SPECIFICATION SHEET



FIXTURE TYPE



FIXTURE CODE

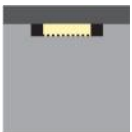


QUANTITIES

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.

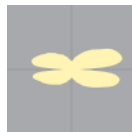
2 OPTICS & FEATURES



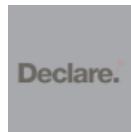
Ceiling Inside



Wall Inside



General Diffuse



Declare



PoE

3 APPROVALS



4 GENERAL SPECIFICATION

BODY

Aluminium, Equilateral Triangle

FINISH

Powder coated.

LENS

Frosted acrylic.

SENSORS

Consult factory regarding sensor compatibility.

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.

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).

REPORTED L70 @25°C(77°F)

> 60,000 hrs.

APPROVALS

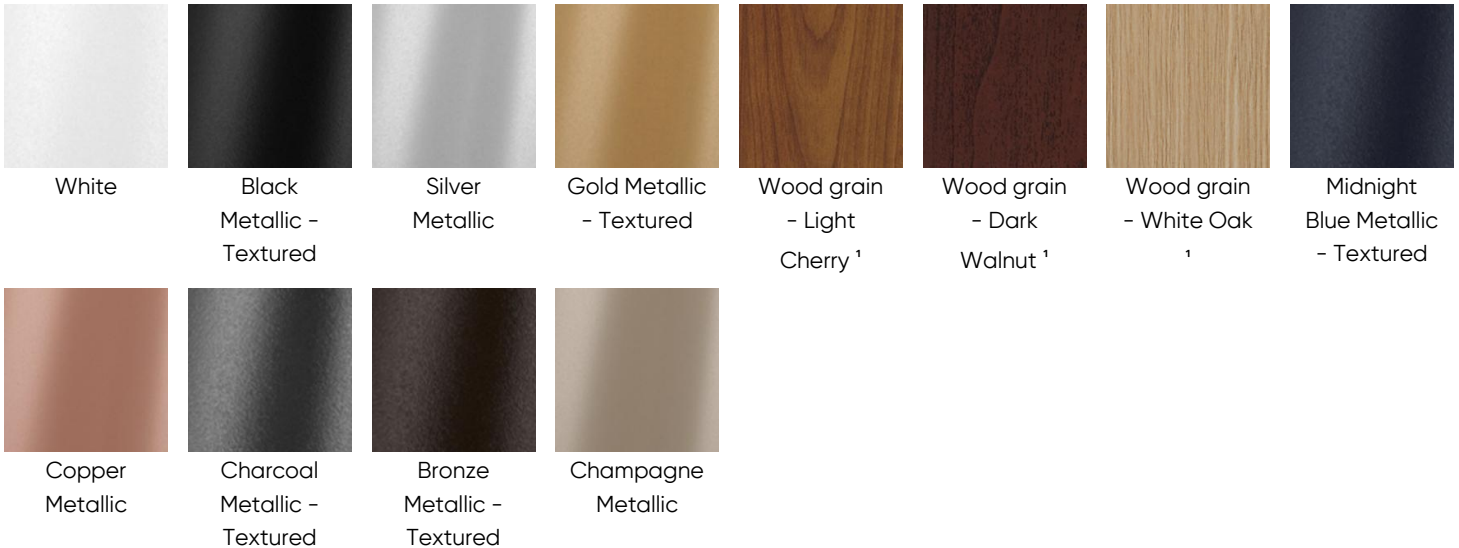
Damp Rated.

SUSTAINABILITY

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

5 DESIGN OPTIONS

FINISH



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

6 HOW TO ORDER

LUMINAIRE MTEC1C02 610mm Inside, 2300 lms MTEC1C03 914mm Inside, 3600 lms MTEC1C04 1219mm Inside, 4800 lms	LUMENS LPF020 660 lm/m ¹ LPF030 980 lm/m ² LPF040 1310 lm/m ³ ¹ Based of 50% of total output. ² Based on 75% of total output. ³ 100% of total output.	CRI CR80 CRI 80+ CR90 CRI 90+	CCT CTA27 2700K CTA30 3000K CTA35 3500K CTA40 4000K
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.	DIMMING (REMOTE) DA01 0-10V Dimming 1.0% DA20 DALI Dimming 0.1% ¹ DA21 DALI Dimming 1.0% ¹ DA45 PoE ²	FINISH FA01 White FA02 Black Metallic - Textured FA20 Silver Metallic FA25 Gold Metallic - Textured FA27 Wood grain - Light Cherry ¹ FA28 Wood grain - Dark Walnut ¹ FA30 Wood grain - White Oak ¹ FA44 Midnight Blue Metallic - Textured FA45 Copper Metallic FA46 Charcoal Metallic - Textured FA47 Bronze Metallic - Textured FA52 Champagne Metallic ¹ Wood grain finishes may incur longer lead times and setup charges. Consult factory for details.	SURFACE MOUNTING KIT MK1 31.75mm extension (3 spacers) ¹ MK2 69.85mm extension (3 spacers) ² ¹ Standard. ² Extra length optional.
EMERGENCY E0 Not required E2 Emergency system - Remote			

7 TECHNICAL DATA

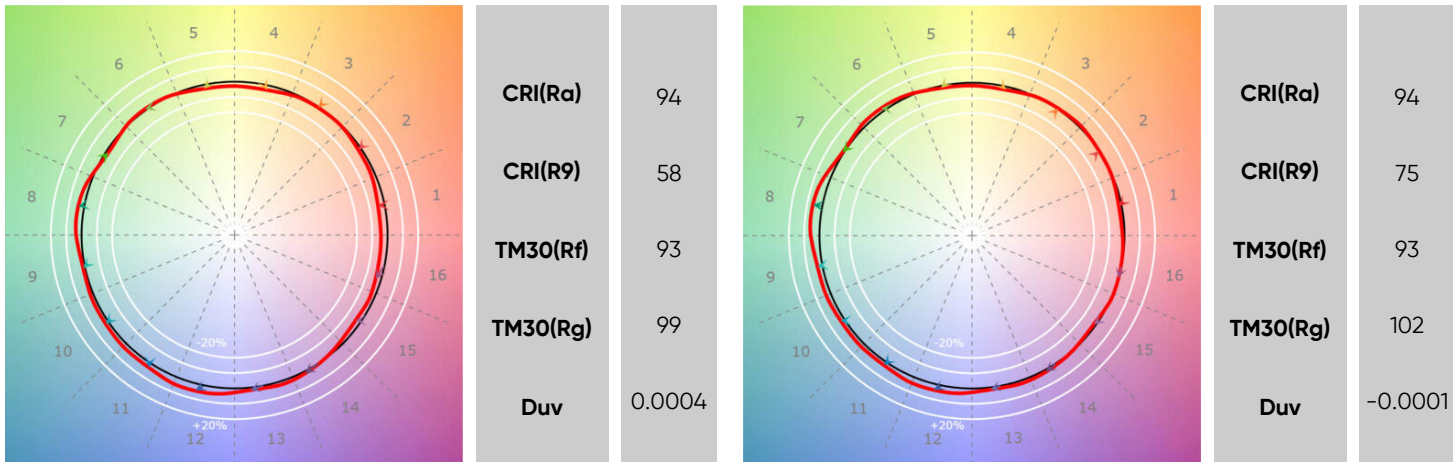
LUMINAIRE

Code	MTEC1C02	MTEC1C03	MTEC1C04
Length	610mm	914mm	1219mm
Light Direction	Inside	Inside	Inside
Wattage	20	30	40
Delivered lms	2300	3600	4800
LPW	116	122	120

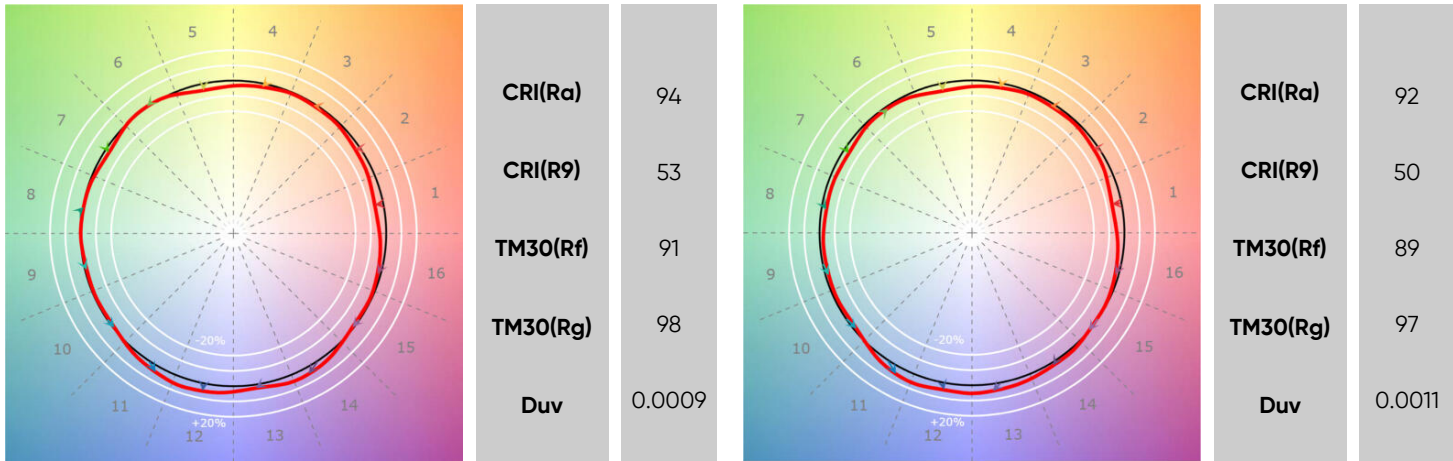
8

TM-30 DATA

CCT 2700K



CCT 3500K



9 DIMENSIONAL DIAGRAMS

