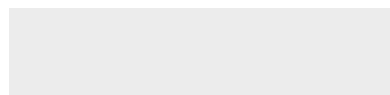
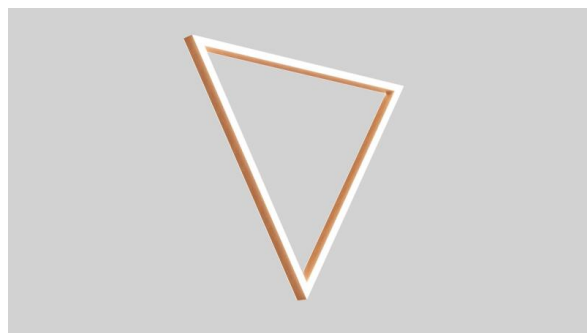


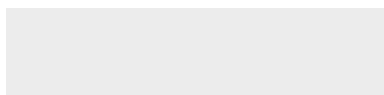


MICRO TRIANGLE II

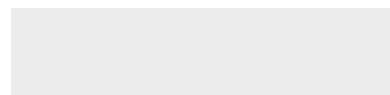
FULL SPECIFICATION SHEET



FIXTURE TYPE



FIXTURE CODE



QUANTITIES

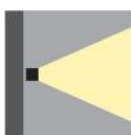
1 DESCRIPTION

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 II** is ideal for offsetting symmetrical layouts. The light uniquely emits from the inner side of the frame and can be coordinated with **MICRO TRIANGLE SE** 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.

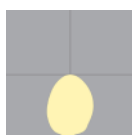
2 OPTICS & FEATURES



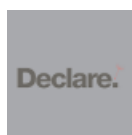
Ceiling Direct



Wall Direct



Direct



Declare



PoE

3 APPROVALS



4 GENERAL SPECIFICATION

BODY AND TRIM

Steel and aluminum, Equilateral Triangle.

FINISH

Powder coated.

LENS

Protruding Lens (2.1mm/0.08").

REMOTE EMERGENCY

Emergency option provides a 1.5 hour (3 hours for EU) emergency lighting facility. The remote system includes the inverter module, NiCad batteries and a remote wall/ceiling LED charge indicator and test switch (NA only) Maximum distance between wall/ceiling plate and luminaire is 4.5m/15'. Test switch fits a single gang box (not supplied).

DRIVERS

HPF electronic drivers for 120-277V (EU-240V), 0-10V, 1% dimming. Drivers are mounted remotely.

DELIVERED LUMENS

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

APPROVALS

Damp Rated.

SENSORS

Consult factory regarding sensor compatibility.

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.

MECHANICAL

Luminaires mount directly over J box (by others - North America only).

REPORTED L70 @25°C(77°F)

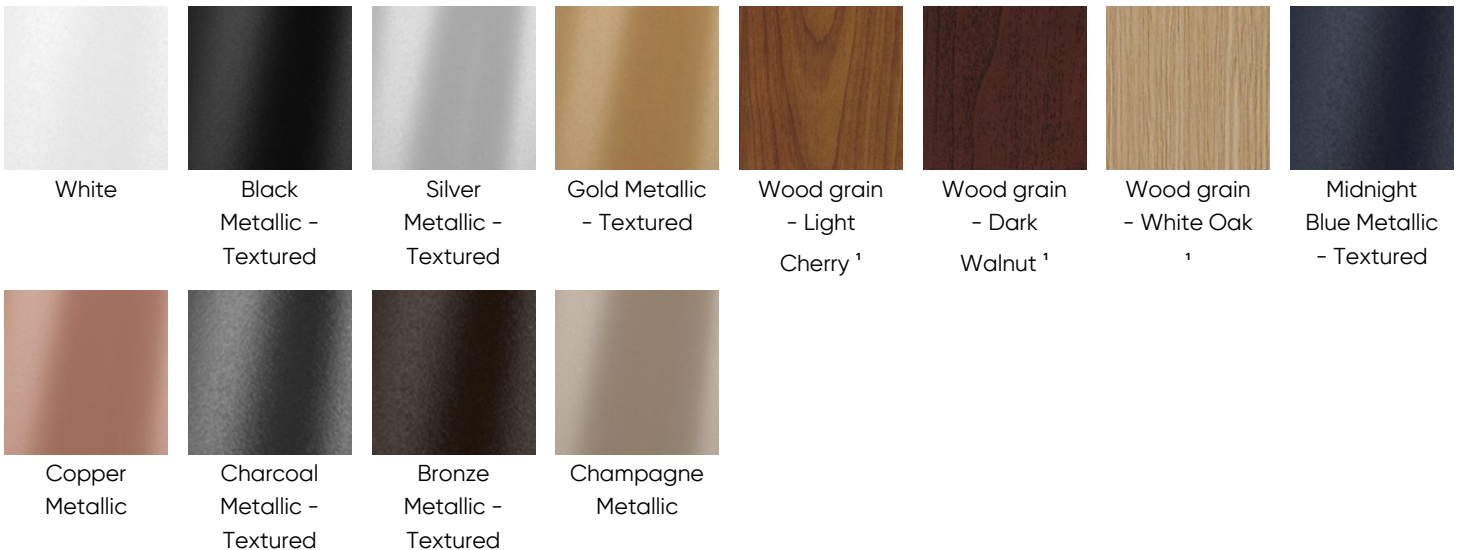
> 60,000 hrs.

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 MTTC1C24 610mm Direct, 2600lms MTTC1C36 915mm Direct, 3900lms MTTC1C48 1219mm Direct, 5100lms MTTC1C60 1524mm Direct, 6500lms MTTC1C72 1829mm Direct, 7800lms	LUMENS/M LPF021 705 lm/m ¹ LPF032 1050 lm/m ² LPF043 1410 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 ¹ Not available with V3. ² Available with V4 only.	FINISH FA01 White FA02 Black Metallic - Textured FA20 Silver Metallic - Textured 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.	EMERGENCY E0 Not required E2 Emergency system - Remote

7 TECHNICAL DATA

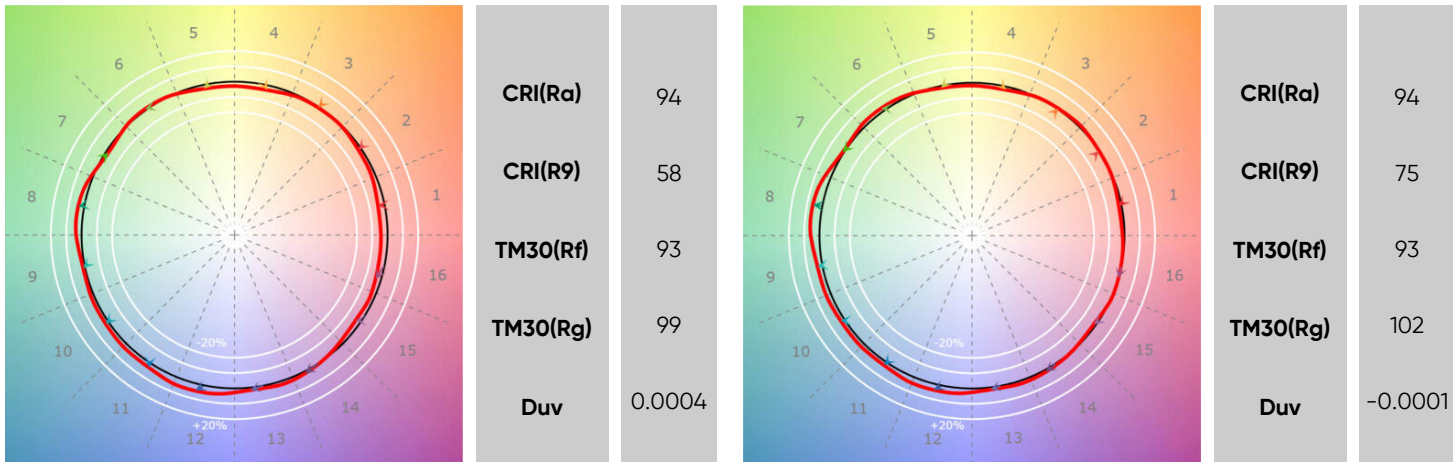
LUMINAIRE

Code	MTTC1C24	MTTC1C36	MTTC1C48	MTTC1C60	MTTC1C72
Length	610mm	915mm	1219mm	1524mm	1829mm
Light Direction	Direct	Direct	Direct	Direct	Direct
Wattage	20	30	40	50	60
Delivered lms	2600	3900	5100	6500	7800
LPW	128	130	129	129	130

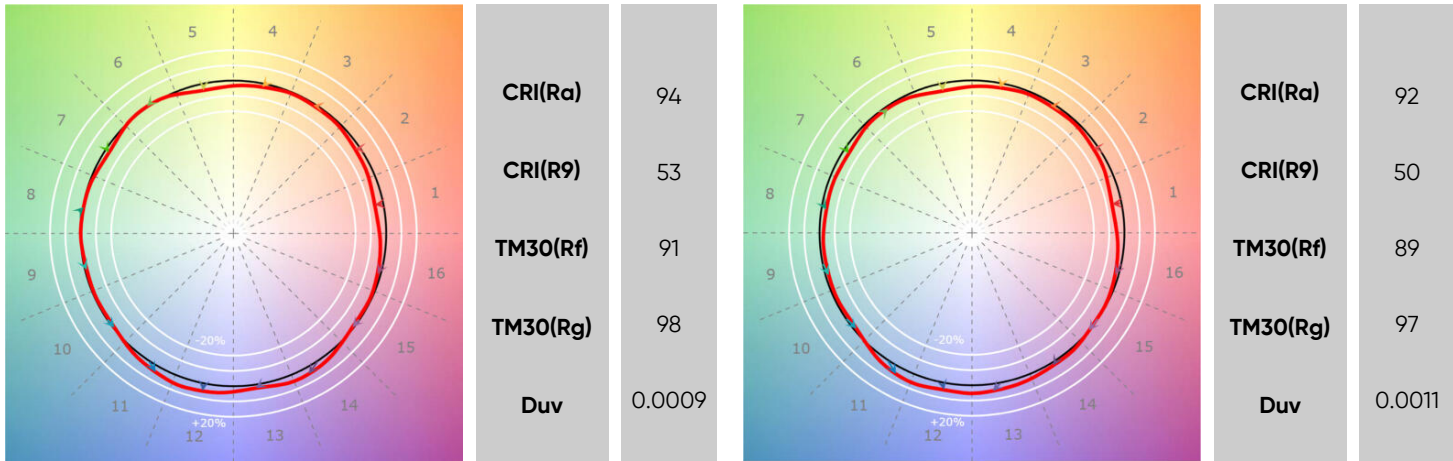
8

TM-30 DATA

CCT 2700K



CCT 3500K



9 DIMENSIONAL DIAGRAMS

