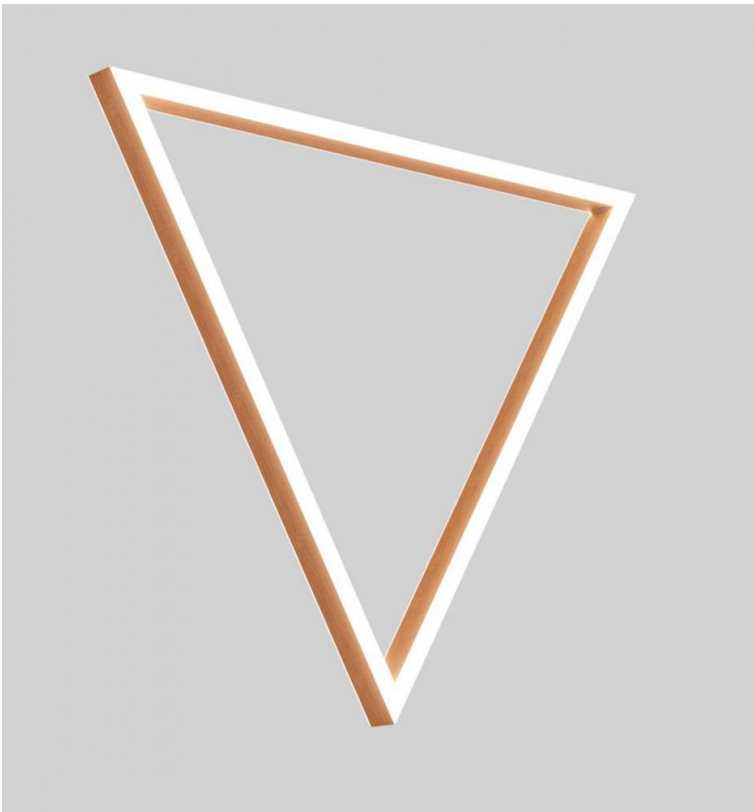


MICRO TRIANGLE II - WALL OR CEILING SURFACE

Project Name:	Fixture Type:
Fixture Code:	Quantities:



MICRO TRIANGLE II - WALL OR CEILING SURFACE



MICRO TRIANGLE II - WALL OR CEILING SURFACE

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.

GENERAL SPECIFICATION

Body and trim

Steel and aluminum, Equilateral Triangle.

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.

Finish

Powder coated.

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.

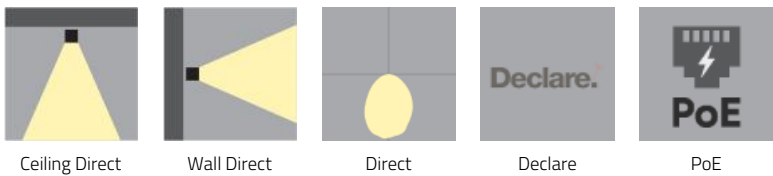
Mechanical

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

Reported L70 @25°C (77°F)

> 60,000 hrs.

OPTICS & FEATURES



MICRO TRIANGLE II - WALL OR CEILING SURFACE

HOW TO ORDER

A. LUMINAIRE

MTTC1C24 2ft Direct, 2600lms	MTTC1C36 3ft Direct, 3900lms	MTTC1C48 4ft Direct, 5100lms	MTTC1C60 5ft Direct, 6500lms
MTTC1C72 6ft Direct, 7800lms			

B. LUMENS/FT

LPF021 215 lm/ft ¹	LPF032 320 lm/ft ²	LPF043 430 lm/ft ³	
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¹ Based of 50% of total output.
² Based on 75% of total output.
³ 100% of total output.

C. CRI

CR80 CRI 80+	CR90 CRI 90+		
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D. CCT

CTA27 2700K	CTA30 3000K	CTA35 3500K	CTA40 4000K
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E. VOLTAGE

V1 120/277V	V2 240V ¹	V3 347V ²	V4 Low Voltage ³
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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
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¹ Not available with V3.
² Available with V4 only.

G. 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.

H. EMERGENCY

E0 Not required	E2 Emergency system - Remote		
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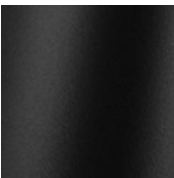





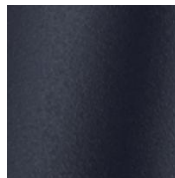

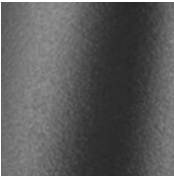


MICRO TRIANGLE II - WALL OR CEILING SURFACE

TECHNICAL DATA

LUMINAIRE

Code	MTTC1C24	MTTC1C36	MTTC1C48	MTTC1C60	MTTC1C72
Length	2ft	3ft	4ft	5ft	6ft
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

FINISH

							
White	Black Metallic - Textured	Silver Metallic - Textured	Gold Metallic - Textured	Wood grain - Light Cherry ¹	Wood grain - Dark Walnut ¹	Wood grain - White Oak ¹	Midnight Blue Metallic - Textured
							
Copper Metallic	Charcoal Metallic - Textured	Bronze Metallic - Textured	Champagne Metallic				

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

APPROVALS



MICRO TRIANGLE II - WALL OR CEILING SURFACE

DIMENSIONAL DIAGRAMS

