

MICRO SQUIGGLE INTRODUCTION

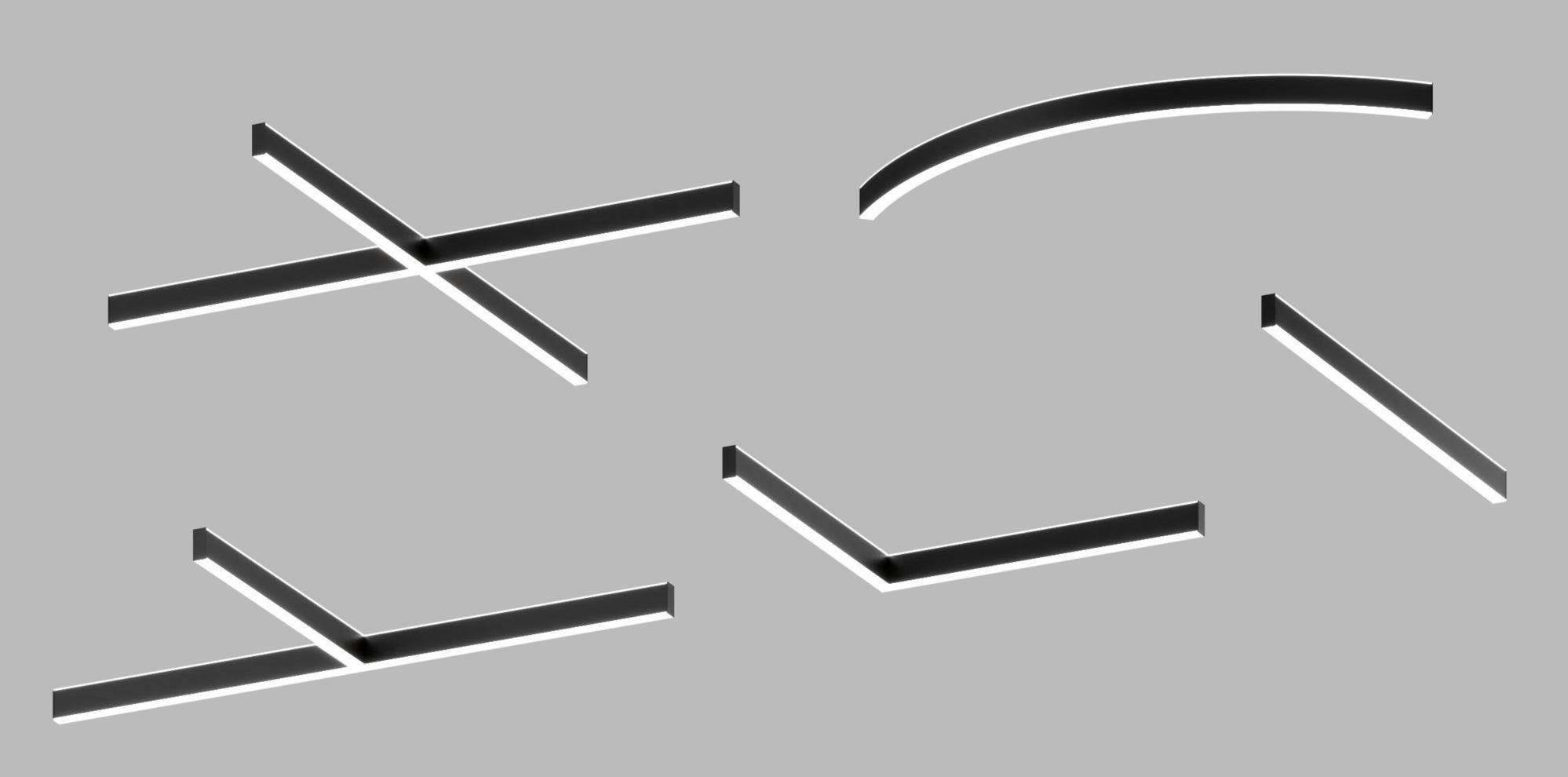
MICRO SQUIGGLE adapts to your space with fluid versatility. This highly customizable curvilinear lighting system features a sleek 1-inch aperture and integrates seamlessly with architectural design. With a variety of curves, straight sections, and joiners, it allows you to create unique configurations that wrap around structural elements, enhancing the space's architectural expression while meeting your specific design needs.





SECTION TYPE

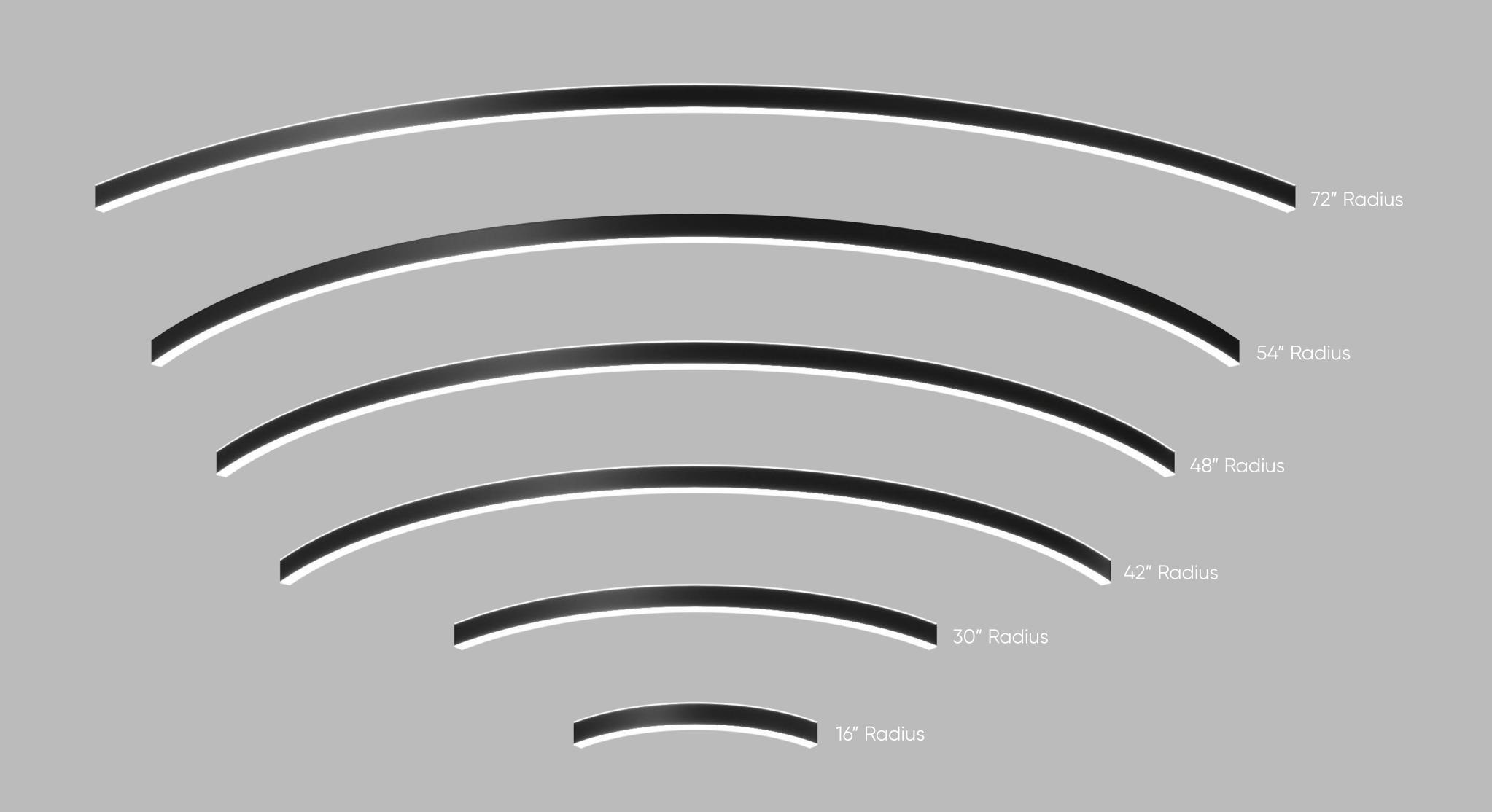
CURVED, CROSS, CORNER, T, AND STRAIGHT SECTIONS



Straight sections available in 28", 36", 47", 72", and 95" lengths.

CURVED SECTION

RADIUS OPTIONS







Dynamic Movement & Seamless Illumination

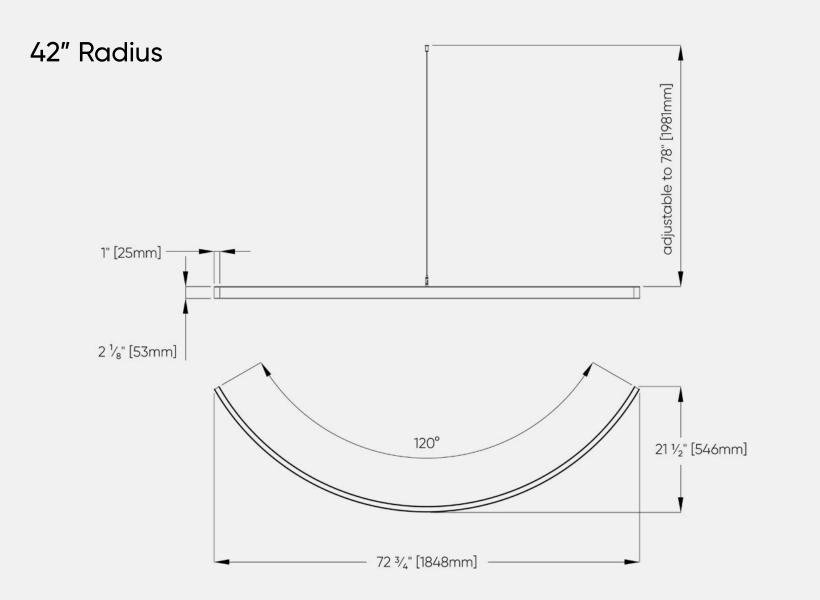
MICRO SQUIGGLE's multi-tiered form enhances depth and integrates effortlessly into any space.



Designed for versatility, MICRO SQUIGGLE offers direct-only and direct-indirect lighting to suit diverse spaces.

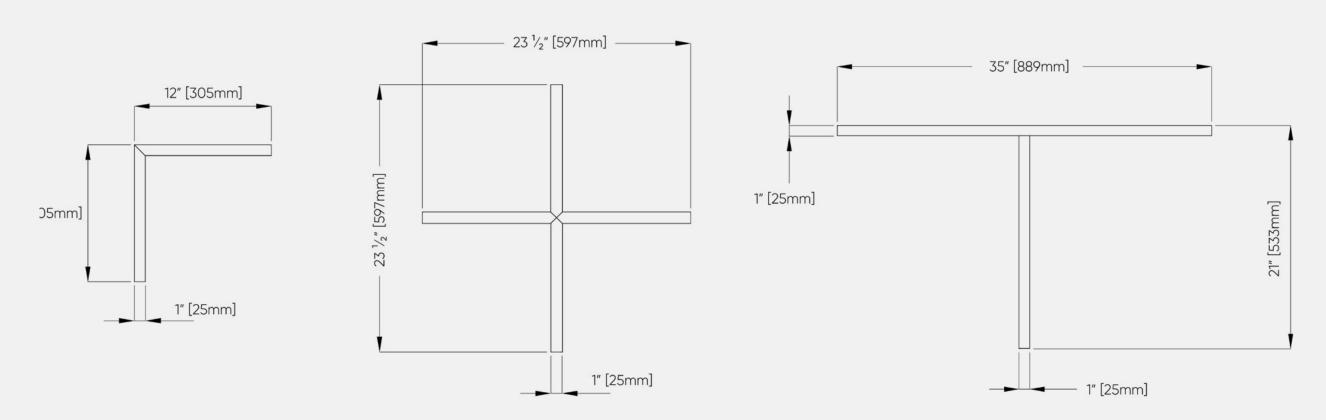


DIMENSIONS



Radius Options	Straight Section Length
16"	28"
30"	36"
42"	47"
48"	72"
54"	95"
72"	

Corner, Cross & T Sections

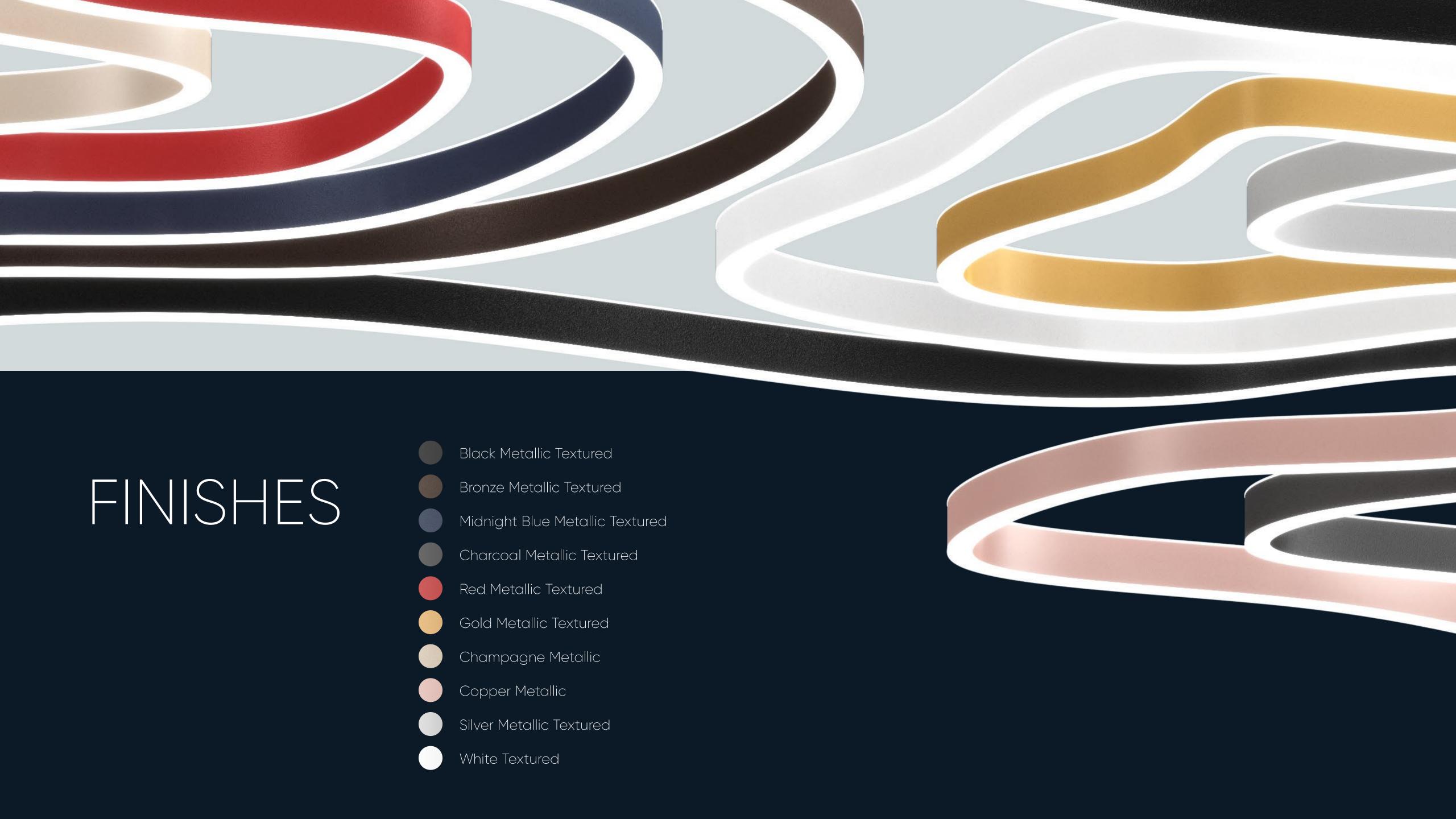


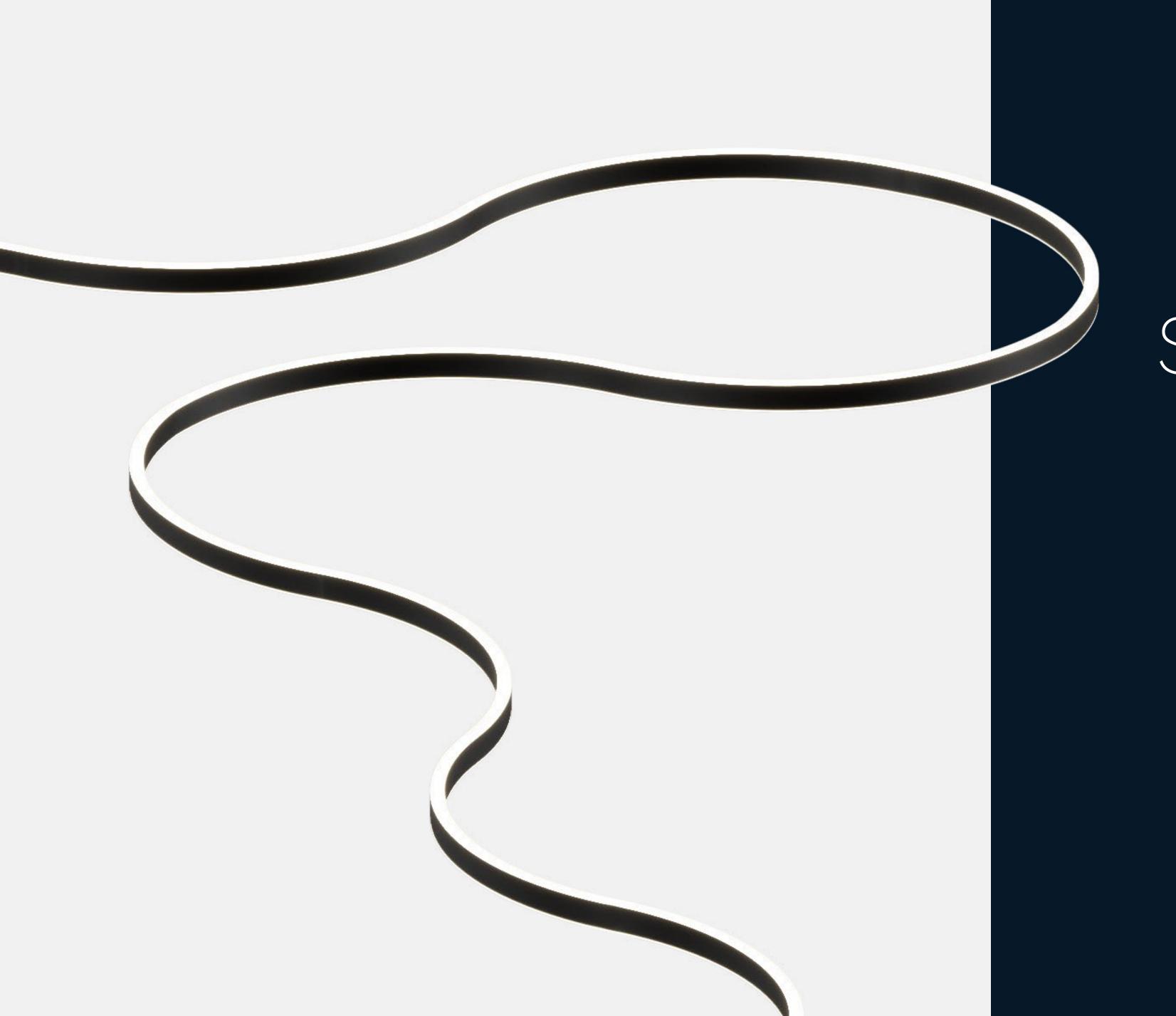












TECHNICAL SPECIFICATIONS

Lumen packages:

Direct: 175 LM/FT to 350 LM/FT

Indirect: 175 LM/FT to 350 LM/FT

CCT:

2700K, 3000K, 3500K, 4000K

80+ or 90+

Circuits:

Single & Dual

Emergency:

Remote

Dimming (Remote Drivers):

0-10V Dimming at 1.0% and 0.1%

Dali Dimming at 1.0% and 0.1%





Linear Series BETA-CALCO INC

Final Assembly: Toronto, Ontario, Canada Life Expectancy: 5 Year(s) End of Life Options: Recyclable (99.6%), Landfill (0.4%)

Ingredients:

Aluminum; Small Electrical Components - RoHS Compliant¹; Polymethyl methacrylate; Steel; Acrylonitrile-Butadiene-Styrene Copolymer; Iron; Carbonic acid, polymer with 4,4'-(1-methylethylidene)bis[phenol]; Copper; Manganese; Phenol, 4,4'-(1-methylethylidene)bis-, polymer with 2,2'-[(1-methylethylidene)bis-, polymer with 2,2'-[(1-methylethylidene) bis(4,1-phenyleneoxymethylene)]bis[oxirane]; Silicon; Polyvinyl chloride; Magnesium; Antimony oxide (Antimony trioxide); Magnesium, [carbonato(2-)]hexadecahydroxybis(aluminum)hexa-; Tin, Organic; Tris(2-ethylhexyl) trimellitate; Titanium dioxide; Octadecanoic acid, calcium salt; Zinc; Phosphoric acid, 2-ethylhexyl diphenyl ester; Chromium, metallic; 1,3,5-Triglycidyl-striazinetrione; Methyl Ethyl Ketone; Titanium; Nickel (Metallic); 2-Methylimidazole; Carbon black; magnesium dioxide;

¹LBC Temp Exception RL-002 - Small Electrical Components

Living Building Challenge Criteria:

I-13 Red List:

Cyclohexanone

☐ LBC Red List Free

% Disclosed: 100% at 100ppm

☐ LBC Red List Approved

VOC Content: Not Applicable

■ Declared

I-10 Interior Performance: Not Applicable I-14 Responsible Sourcing: Not Applicable

BET-0001

Original Issue Date: 2023

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Decorative Series BETA-CALCO INC

Final Assembly: Toronto, Ontario, Canada Life Expectancy: 5 Year(s) End of Life Options: Recyclable (99.7%), Landfill (0.3%)

Ingredients:

Aluminum; Small Electrical Components - RoHS Compliant¹; Iron; Steel; Polyethylene Terephthalate; Glass, oxide, chemicals; Carbonic acid, polymer with 4,4'-(1-methylethylidene)bis[phenol]; Polyethylene; Brass; Poly[imino(1,6-dioxo-1,6-hexanediyl)imino-1,6-hexanediyl]; Siloxanes and Silicones, di-Me, Me vinyl, vinyl group-terminated; Manganese; Copper; Zinc; Silicon; Magnesium; Nylon; Siloxanes and Silicones, di-Me, di-Ph, vinyl group-terminated; Chromium, metallic; Polyvinyl chloride; Phenol, 4,4'-(1-methylethylidene)bis-, polymer with 2,2'-[(1-methylethylidene) bis(4,1-phenyleneoxymethylene)]bis[oxirane]; Titanium dioxide; Cyclotetrasiloxane; Nickel (Metallic); Antimony oxide (Antimony trioxide); Magnesium,

[carbonato(2-)]hexadecahydroxybis(aluminum)hexa-; Polymethyl methacrylate; Tin, Organic; 1,3,5-Triglycidyl-striazinetrione; Titanium; nickel zinc; Silanol terminated polydimethylsiloxane; Molybdenum; Diisopropoxytitanium bis(ethylacetoacetate); Tungsten; Octadecanoic acid, calcium salt; Vanadium; Cobalt metal powder; Methyl Ethyl Ketone

¹LBC Temp Exception RL-002 - Small Electrical Components

Living Building Challenge Criteria:

I-13 Red List:

☐ LBC Red List Free
☐ LBC Red List Approved

% Disclosed: 100% at 100ppm VOC Content: Not Applicable

■ Declared

I-10 Interior Performance: Not Applicable
I-14 Responsible Sourcing: Not Applicable

BET-0002

Original Issue Date: 2023

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WHY DECLARE MATTERS

Every year, the building industry accounts for 39% of global carbon emissions, and the health impacts of the built environment are drawing increased scrutiny. In earning a Declare label for our linear and decorative line, we're joining over 200 manufacturers by responding to the market's demand for decreased emissions and increased transparency.



BETACALCO

Since 1941, we have held a passion for designing cutting-edge professional lighting that changes how spaces are illuminated while upholding the enduring principles of quality and craftsmanship.

Our objective is to work in lockstep with our clients by developing innovative products that meet their variegated design needs and comply with the latest energy and construction standards. Furthermore, our manufacturing infrastructure allows us to scale products and satisfy niche design requirements.

We use leading-edge wellness technologies including BIOS, Tunable White, and Dim to Warm; and employ open-source connectivity to intelligent control systems, including Power over Ethernet.

Our customer-centric approach to service and product design is the basis of our reputation and how we have become a key lighting supplier across the globe.

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