

ECOSENSE + LUMIUM



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+ LUMIUM

LUMIUM'S LUMINAIRE TABLE OF ELEMENTS

H₁
Hydrogen 1
1-1/16" (w) x 3-3/8" (h)

H₂
Hydrogen 2
2-1/2" (w) x 5" (h)

Hf₂
Hafnium 2
2-1/2" (w) x 4-1/2" (h)

Hs₁
Hassium 1
1-1/16" (w) x 3-1/4" (h)

Hs₂
Hassium 2
2-1/2" (w) x 4-1/2" (h)

N₀
Nitrogen 0
15/16" Square Profile

N₁
Nitrogen 1
1-11/16" Square Profile

N₂
Nitrogen 2
2-1/2" Square Profile

N₃
Nitrogen 3
3-3/8" Square Profile

Nb₃
Niobium 3
3-3/8" Square Profile

Nt
Neutron
1-1/2" Square Profile

Tl₁
Thallium 1
1-11/16" (w) x 1-5/8" (h) Triangular Profile

O₀
Oxygen 0
15/16" Round Profile

O₁
Oxygen 1
1-3/8" Round Profile

O₂
Oxygen 2
2-5/16" Round Profile

O₃
Oxygen 3
3-5/16" Round Profile

O_{3.1}
Oxygen 3.1
3-5/16" Round Profile

O_{3.3}
Oxygen 3.3
3-5/16" Round Profile

Tr₁
Trinium 1
1-11/16" (w) x 1-1/2" (h) Triangular Profile

Ir₁
Iridium 1
1-1/2" Aperture x 3-1/4" Depth Recessed

Ir₂
Iridium 2
2" Aperture x 2-1/2" Depth Recessed

Ir₃
Iridium 3
3" Aperture x 3-3/8" Depth Recessed

RELATIVE PRICING

- Cost effective (Single or Bi-Directional)
- Mid-tiered
- Premium

LUMINAIRE LIGHT DISTRIBUTION

- Direct
- Indirect
- Bi-Directional
- Poly-Directional

Indicates integral driver options: Standard or EM Battery

C₂
Carbon 2
2-7/8" (w) x 4-3/8" (h)

- LUMINAIRE ABBREVIATIONS
- LUMINAIRE LIGHT DISTRIBUTION
- RELATIVE PRICING
- LUMINAIRE RENDERING
- NAME
- DIMENSIONS
- INDICATES INTEGRAL DRIVER REQUIRED

C₀
Carbon 0
1-3/4" (w) x 2-3/4" (h)

C₂
Carbon 2
2-7/8" (w) x 4-3/8" (h)

Mg₁
Magnesium 1
2-1/16" (w) x 1-1/2" (h)

Mg₂
Magnesium 2
2-7/8" (w) x 1-1/2" (h)

Mg₃
Magnesium 3
3-3/4" (w) x 1-1/2" (h)

Pm
Promethium
3-11/16" Square Profile

Tl₂
Thallium 2
2-7/16" (w) x 2-3/8" (h) Triangular Profile

Tl₃
Thallium 3
3-7/8" (w) x 3-3/4" (h) Triangular Profile

I
Iodine
1" (w) x 3-3/4" (h)

Qk
Quark
1-3/4" (w) x 11/16" (h)

Nd₁
Neodymium 1
1-11/16" Square Profile

Nd₂
Neodymium 2
2-1/2" Square Profile

Nd₃
Neodymium 3
3-3/8" Square Profile

Ta
Tantalum
5-1/2" (w) x 5/8" (h)

Tr₂
Trinium 2
2-7/16" (w) x 2-3/16" (h) Triangular Profile

Tr₃
Trinium 3
3-7/8" (w) x 3-1/2" (h) Triangular Profile

Ra₂
Radium 2
2-7/16" (w) x 2-7/8" (h)

Rb₂
Rubidium 2
2-7/16" (w) x 2-1/2" (h)

Nm₂
Nitrelium 2
2" Square Profile

Pn₁
Proton 1
2" (w) x 5/8" (h)

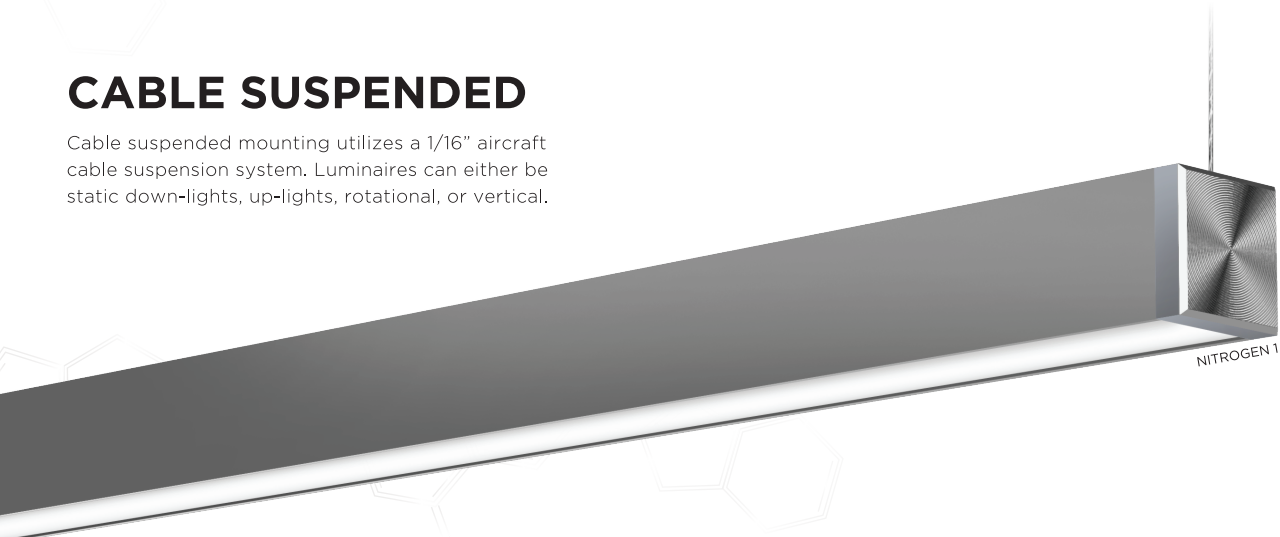
U
Uranium
2" (w) x 2-5/8" (h)

Y
Yttrium
3-15/16" (OD) x 2-3/4" (ID) Ring Profile

Nt³
Neutron^{cubed}
Custom Cube

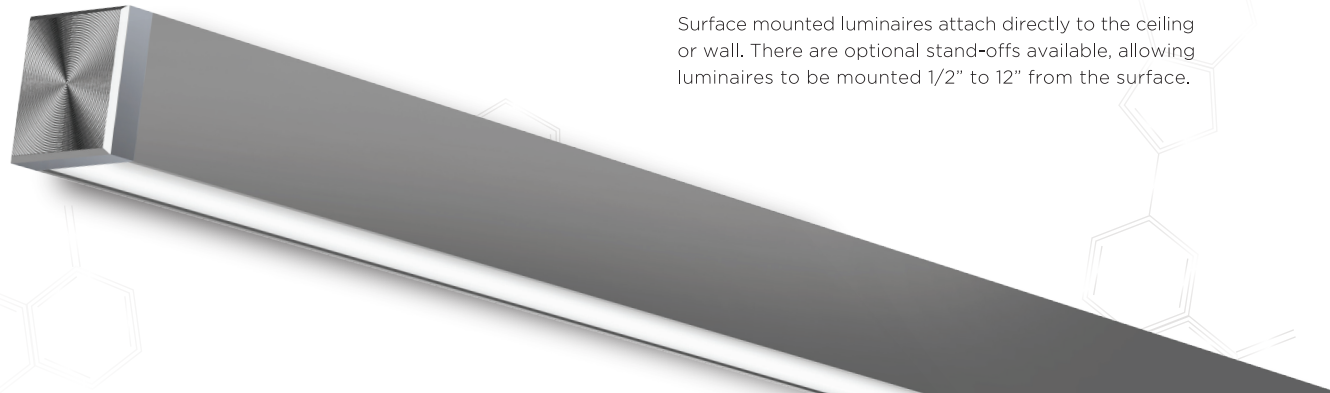
CABLE SUSPENDED

Cable suspended mounting utilizes a 1/16" aircraft cable suspension system. Luminaires can either be static down-lights, up-lights, rotational, or vertical.



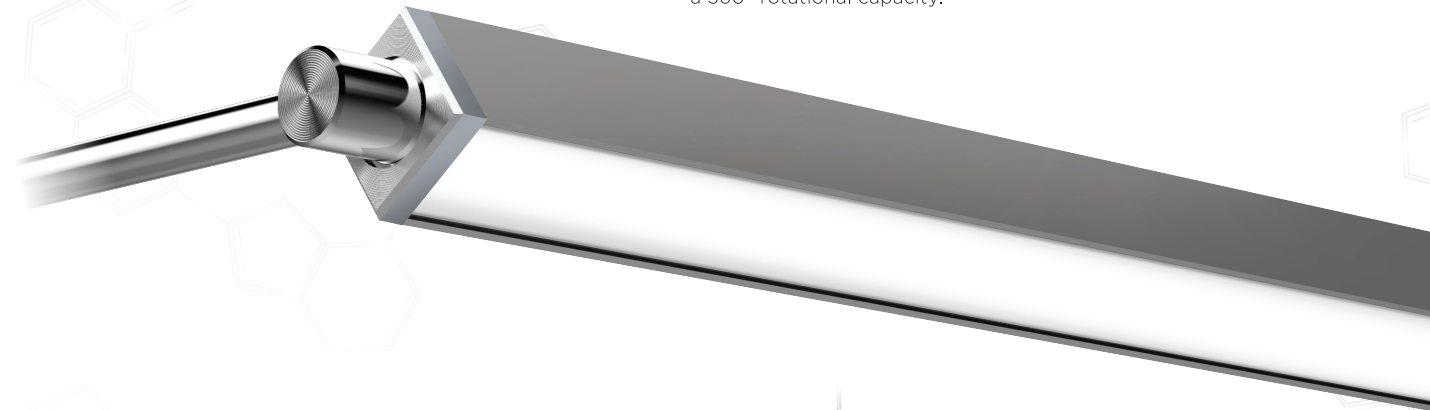
SURFACE MOUNT

Surface mounted luminaires attach directly to the ceiling or wall. There are optional stand-offs available, allowing luminaires to be mounted 1/2" to 12" from the surface.



ROTATIONAL ARM MOUNT

Rotational arm mounting utilizes 1/2" to 3/4" diameter aluminum arms, with custom knuckle and end cap options, as well as having a 360° rotational capacity.



ASYMMETRIC MOUNT

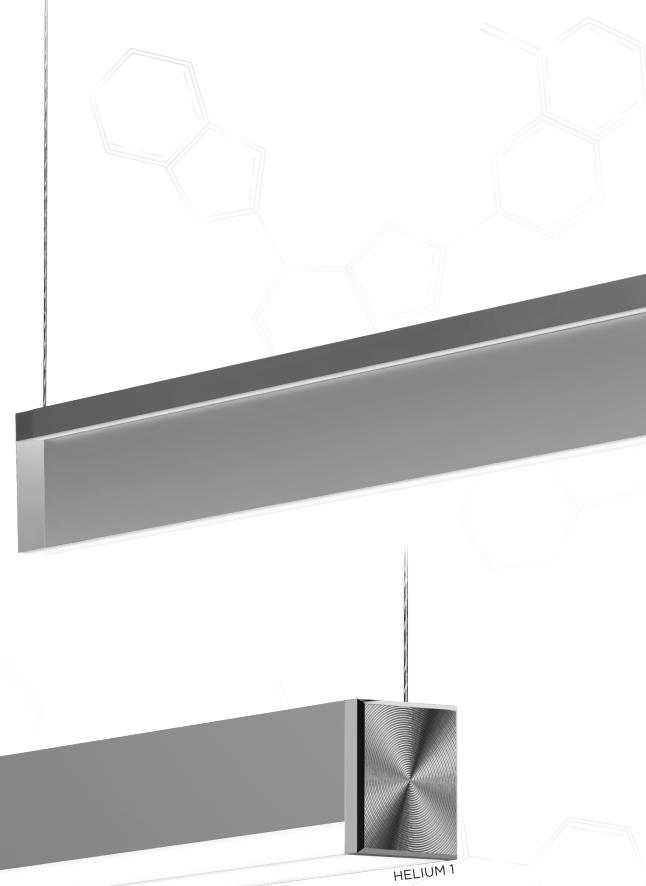
Asymmetric mounting option is a mounting configuration where the luminaires are balanced from an off-center mounting point, creating a balance between dynamic tension. For applications in which lateral stability is required, a rigid tube mount is available.



From our sleek high-profile fixtures to our stunning cost-effective linears, Lumium has something for every job. Our competitive pricing and unparalleled customer service ensure that we will do everything possible to make you and your clients proud.

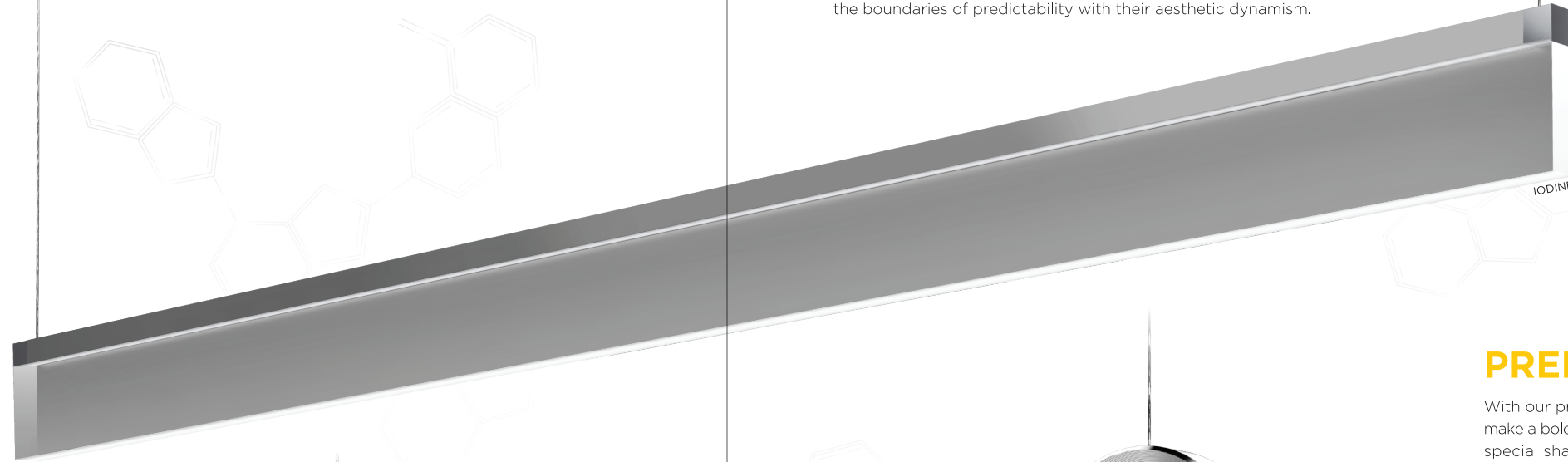
COST EFFECTIVE

Get the high-quality and beautiful versatility you expect from Lumium in a variety of cost-effective packages. These competitively-priced fixtures stand out from the crowd, and are perfect for continuous runs, no matter the length.



MID-TIERED

Our mid-tiered choices add a jolt of uniquely-designed excitement to the world of linear lighting. These profile shapes begin to push the boundaries of predictability with their aesthetic dynamism.



PREMIUM

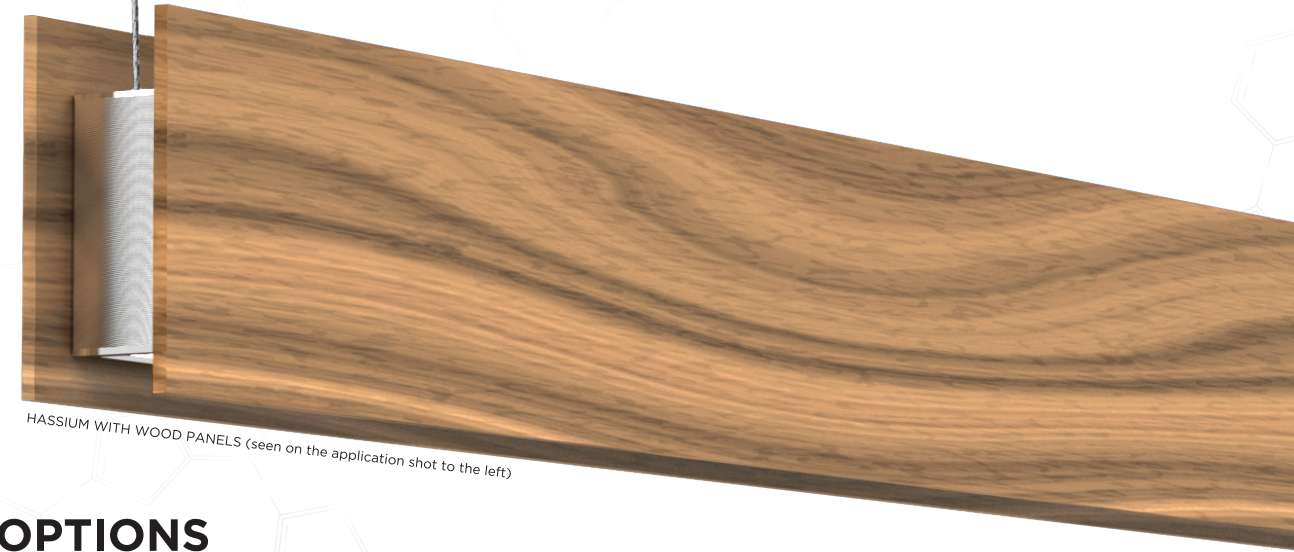
With our premium lineup of eye-catching fixtures, be prepared to make a boldly unforgettable statement. This collection of fantastically special shape-profiles is so distinctly Lumium, you won't find a worthy comparison anywhere else on the market.





WOOD

Lumium's custom wood finishes add an executive touch to any space.



HASSIUM WITH WOOD PANELS (seen on the application shot to the left)

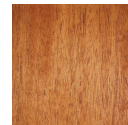
WOOD OPTIONS



WHITE OAK



WALNUT



MAHOGANY



BLACK WALNUT



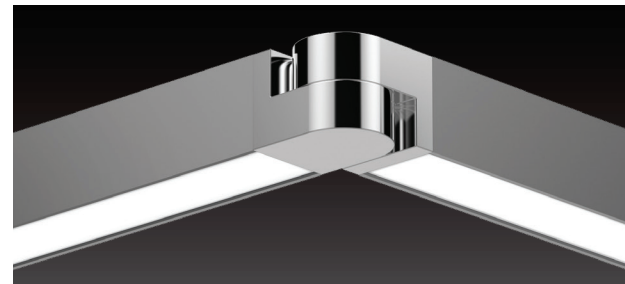
NITROGEN 0 WITH WOOD CHANNEL



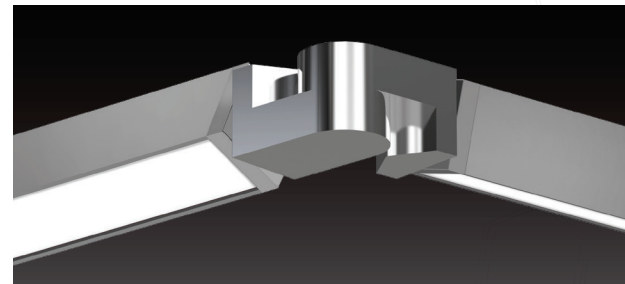
HINGES

Lumium hinges enhance the possibilities in lighting design and application.

- 180° of adjustment
- 2D and 3D options available
- Allows for zig-zags, geometric shapes, and perimeters



2D HINGED CORNERS
(seen on the application shot to the left)

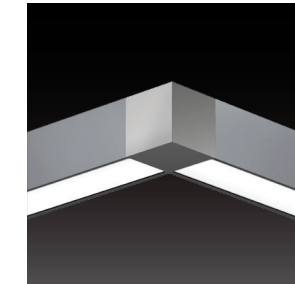


3D HINGED CORNERS

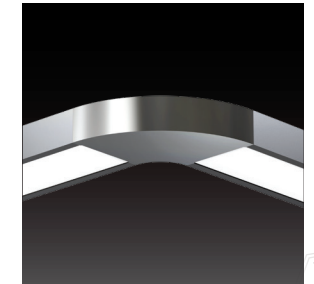


CORNERS

Lumium's machined corners allow creative shapes and design application on a single plane with the use of machined components.

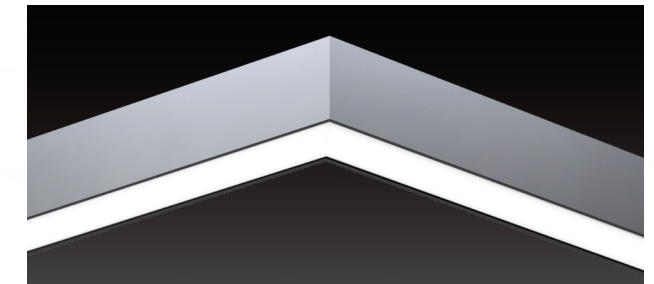


SQUARE MACHINED



ROUND MACHINED

Mitered corners offer seamless light distribution by welding extrusions together (seen on the application shot to the left).



MITERED