



FORTEX

Distinctive and elegantly scaled pendant and wall luminaires

Fortex provides the interesting and crisply detailed forms, ideal for spaces such as conference rooms, executive offices, break rooms, cafeterias, vestibules and lobbies. These gently luminous and elegantly scaled geometric luminaires deliver soft general illumination that is both comfortable and energy efficient. Flexible in configuration, mounting, and light output, Fortex can be easily fitted to spaces of virtually any size and shape.



Flexible Design

Fortex offers a large family of consistently detailed luminaires for both pendant and wall mounting in models scaled from 18" to 48".

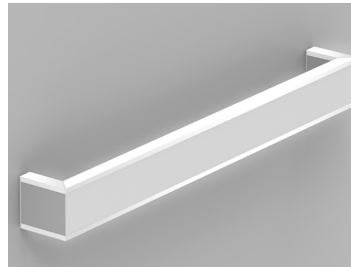
Each luminaire consists of crisp 4 ¼" x 1 ½" extruded aluminum channels, capped by gently glowing optics that extend ½" beyond the housing. Corners are mitered and fully luminous. In addition to standard white and aluminum finishes, custom colors can be specified.

All luminaires are available with a range of light output (up to 750 lumens per foot depending on the model), color, and dimming options. Despite their elegant dimensions, all Fortex luminaires feature integral drivers. The Fortex family coordinates with Via 1.5 Plus linear luminaires.

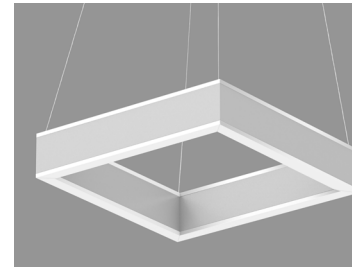


FORTEX

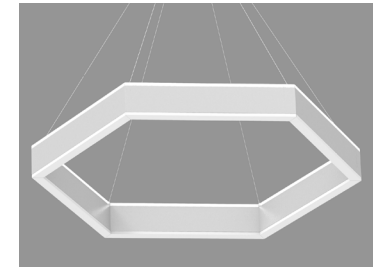
Fortex Vertical forms



Fortex 2 - Wall-mounted vertical form with direct and indirect illumination
Size: 18", 2', 3' & 4'

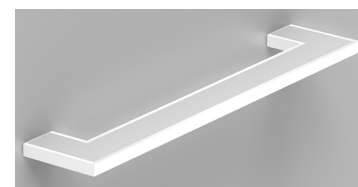


Fortex 4 - Pendant mounted vertical form with a variety of shapes and light distributions.
Size: 2'x2', 3'x3', 4'x4', 1'x4' & 2'x4'

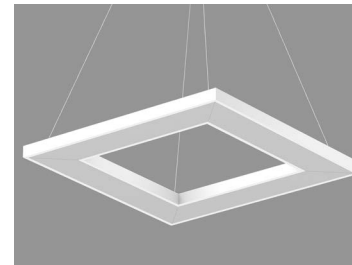


Fortex 6 -Pendant mounted vertical form with a hexagonal configuration.
Size: 50" diameter

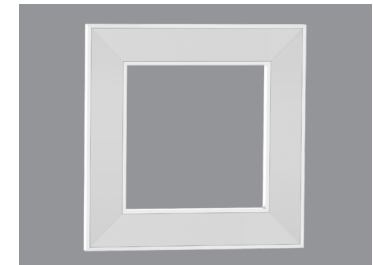
Fortex Horizontal forms



Fortex 1 - Wall-surface mounted horizontal form with inward and outward illumination
Size: 18", 2', 3' & 4'

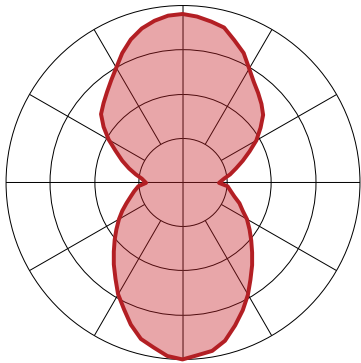


Fortex 3 - Pendant mounted horizontal form with a variety of shapes and light distributions
Size: 18", 3'x3', 4'x4', 1'x4' & 3'x4'

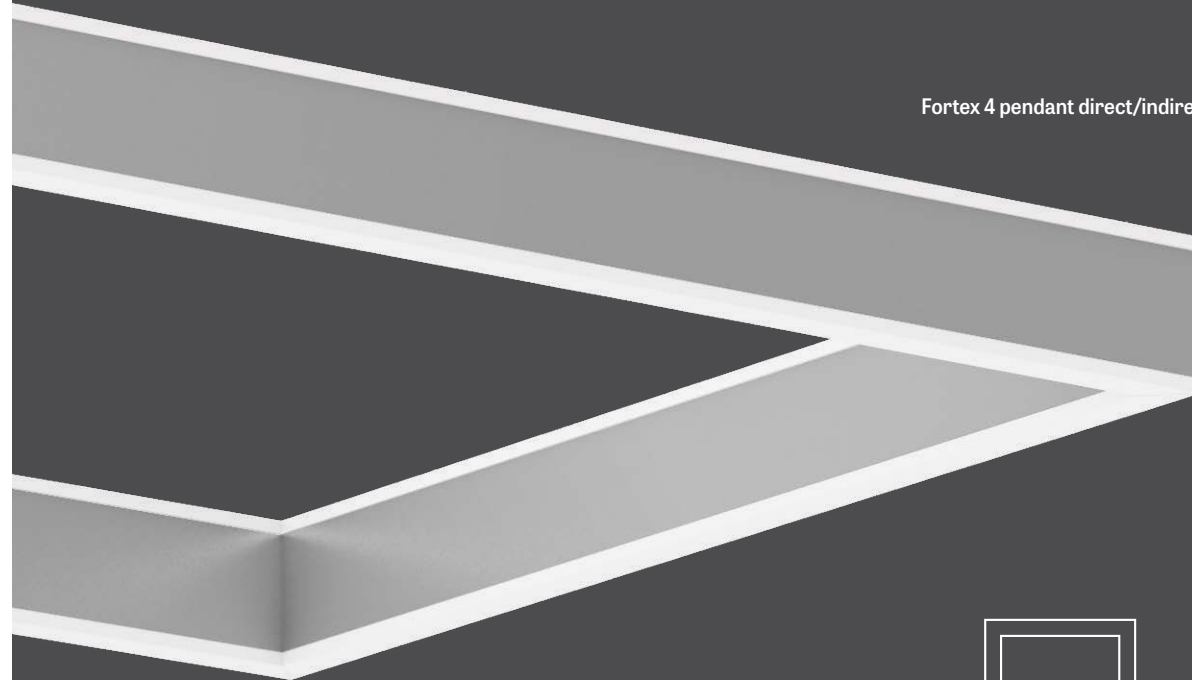


Fortex 5 - wall mounted horizontal form with a variety of shapes and light distributions
Size: 18", 3'x3', 4'x4', 1'x4' & 3'x4'

Light Distribution



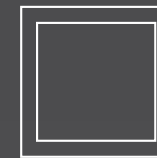
Delivering luminous efficacy as high as 90 LPW, Fortex is both visually interesting and energy efficient. Our high efficiency lambertian optic assures soft illumination, generous enough for general lighting applications.



Fortex 4 pendant direct/indirect

- ▶ Fortex 4 pendants offer a choice of square forms in three sizes (up to 48"x48") and two rectangles. All are available in direct, indirect, and direct/indirect light distributions. Fortex 6, with direct/indirect light distribution, provides a large hexagonal form that can be arranged in organic patterns.

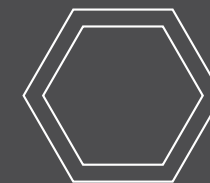
All Fortex pendants are supported by aircraft cables connected to a single canopy; a white cord provides power. Fortex 4 and 5 use 5" square canopies; Fortex 6 uses a 5" round canopies. The standard cable length is easily adjusted.



Squares



Rectangles



Hexagonal

Fortex 1 wall-surface

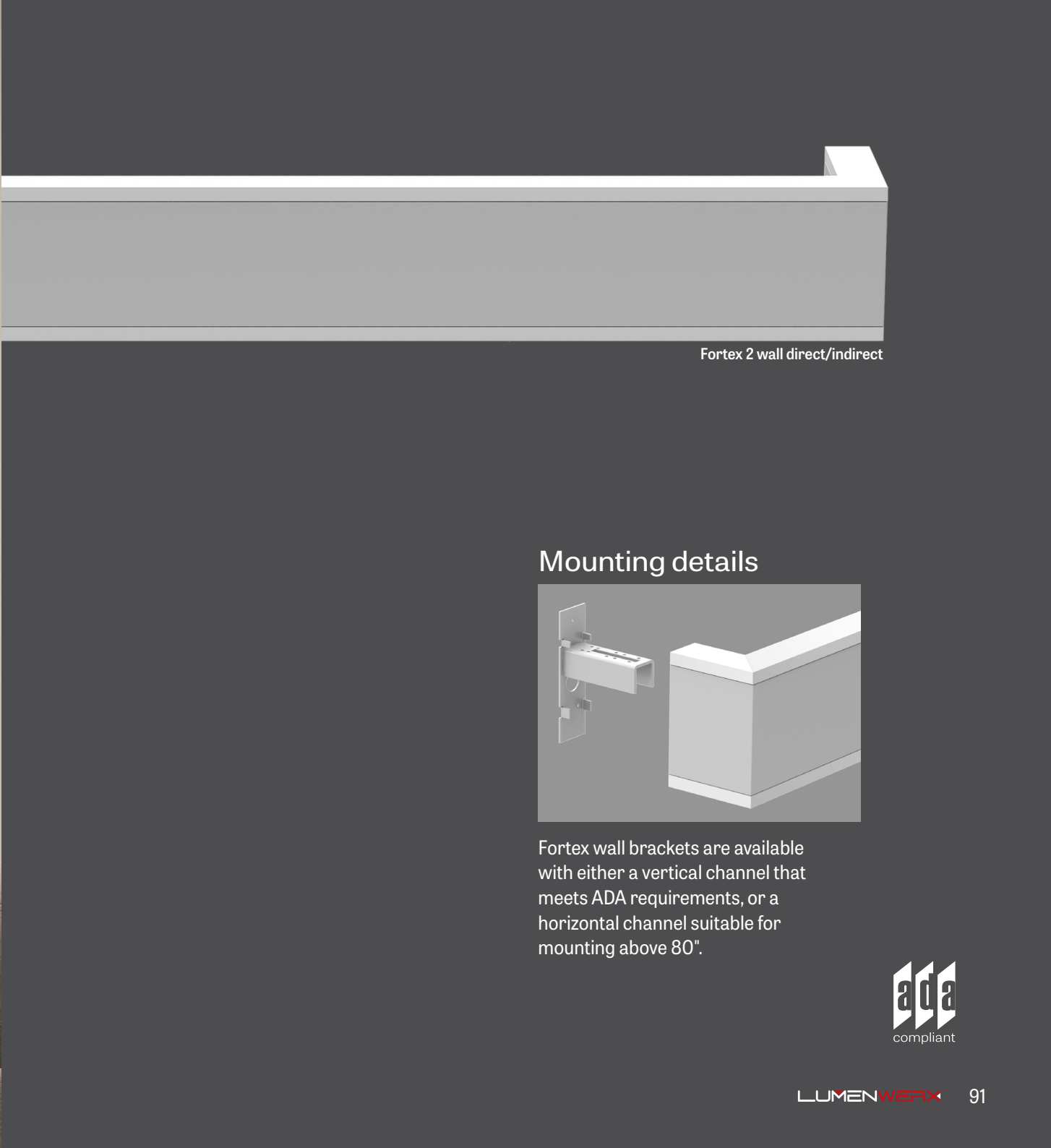
Fortex 5 wall

Fortex 3 pendant and Fortex 5 wall convey a fresh and dramatic, planar design. Offered are a choice of square and rectangular forms in five sizes (up to 48" x 48"), all are illuminated inward and outward.



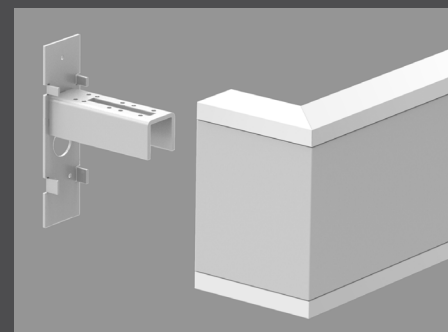


Fortex 2 wall direct/indirect



Fortex 2 wall direct/indirect

Mounting details



Fortex wall brackets are available with either a vertical channel that meets ADA requirements, or a horizontal channel suitable for mounting above 80".

