

Carre 160

3D LED frame

● NF-041602 & NF-041600

● Any colour possible

Specifications

↔ 160 mm

📦 3.458 kilos/meter

↗ 6150 mm

💡 Illuminated

✓ Two-year warranty

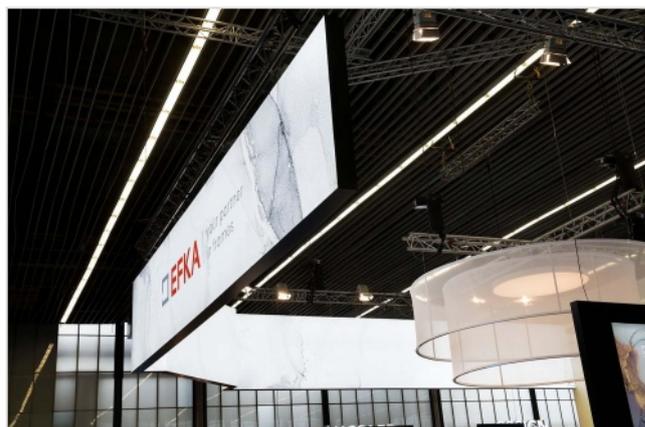


About the Carre 160

This illuminated 3D profile was designed especially for placing double-sided textile prints in L, U and O configurations. You can create spectacular illuminated walls with the Carre 160 profile.

The advantages

- ✓ Various illuminated, rectangular configurations
- ✓ For freestanding and suspended use
- ✓ Seamless connection in the corners
- ✓ Suitable for large formats
- ✓ Two-year warranty



Carre 160 3D LED frame

Mounting



Freestanding

Freestanding frame with a textile on both sides.



Attached to the ceiling

Frames suspended from the ceiling. Both horizontal as well as vertical suspension is possible.

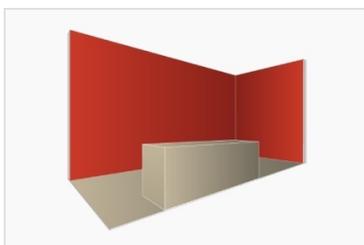
Finish



Closed

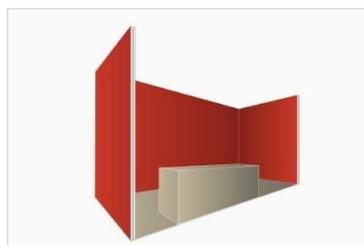
An even finish. If desired, holes can be drilled in the profile so that accessories can be attached.

Possible configuration



L-configuration

A basic setup for freestanding exhibition stands and partitions.



U-configuration

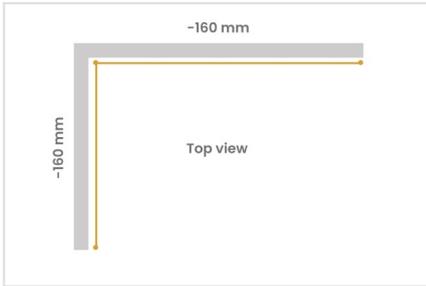
A more elaborate setup for freestanding exhibition stands and partitions.



O-configuration

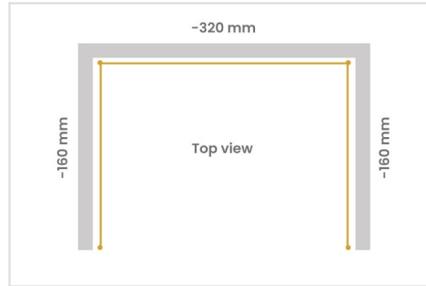
A complete stand-alone setup to use as storage space or as a separate meeting room on the exhibition floor.

Correcting the fabric



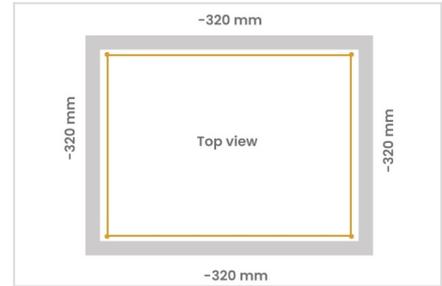
L-configuration

A correction of -160 mm on the width of the fabric (in relation to the outer size of the frame).



U-configuration

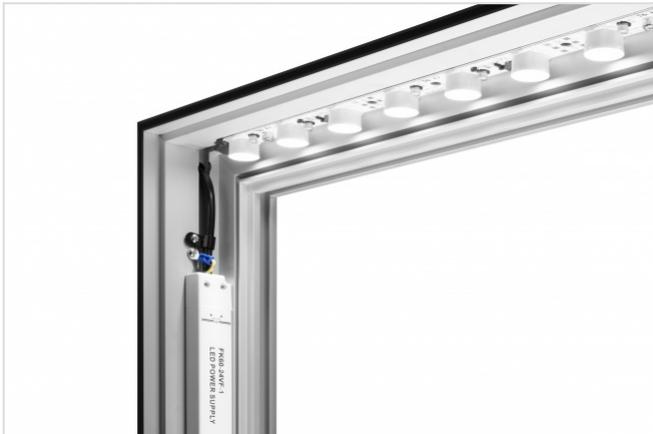
A correction of -160 mm on the width of the fabric at both ends and -320 mm on the width of the inner fabric (in relation to the outer size of the frame).



O-configuration

A correction of -320 mm on the width of the fabric (in relation to the outer size of the frame).

Illumination



Edge-lit

- lit from the edge
- Good quality/price ratio
- Compactly packed, economically transportable
- Relatively low power consumption



LED on Stabilizer

- Even light distribution due to backlighting
- Suitable for small and large frames
- Compactly packed, economically transportable
- Relatively low power consumption

Brightness



Bright LED

- Most common brightness
- Even distribution of light
- Relatively low power consumption



Super Bright LED

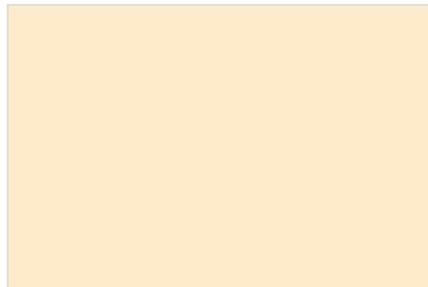
- Distinctive and impressive luminosity
- Dimmable, DALI dimmable, and non-dimmable
- Suitable for ceiling lighting
- Suitable for single-coloured and white textiles

Lightcolour



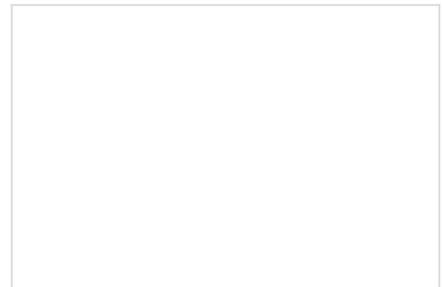
3000K

Warm white.



4000K

Yellow white.



6500K

Bright white (daylight).

Dimmable



Dimmable

The brightness of the LED frame can be adjusted with a dimmer. This way, the light intensity can be determined depending on the environment.



DALI dimmable

The LED frame is prepared for a connection to a DALI system.

Dimmer



Dimmer

The LEDs have white colours. The three most commonly used colours are: warm white, yellow white and bright white.

Stabilizers



Stabilizers

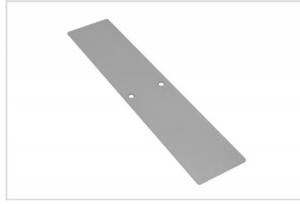
In order to guarantee the stability of the frame, stabilizers must be placed in the frame. This way the construction is sturdy.

Recommended accessories

Baseplates



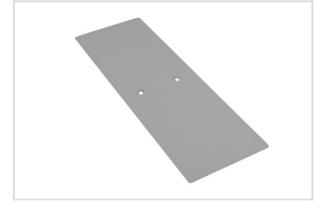
Baseplate simple
FK-0100



Baseplate slim
FK-0105



Baseplate slim refined
FK-0107

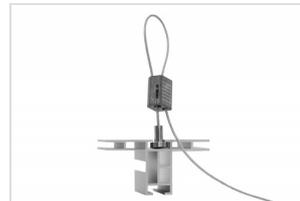


Baseplate heavy
FK-0110

Ceiling mounts



Ceiling mount
FK-0360



Suspension cable
FK-7900

Locksets



Lockset carre 160
FK-0675



Lockset 120/160
FK-1200



Lockset stabilizer
FK-0220

Extension sets



Extension set double 120/160
FK-0534



Extension set carre 160
FK-0540

Stabilizers



Stabilizer 43

NF-04438

Led-componenten



Powered 9LEDs

AF90-015



Powered 3LEDs

AF90-016



Powered 6LEDs

AF90-017



Powered 3LEDs

AF90-040

Led-strips



Powered 6LEDs

AF90-045



Powered 9LEDs

AF90-035

Controllers



**LED controller
dimmer**

AF92-220

Drivers



**Led driver 24V/30W
with cable**

AF99-338-WC



**Led driver 24V/60W
bulk**

AF99-340-BP



Led driver 24V/60W

AF99-340



**Led driver 24V/60W
with cable**

AF99-340-WC