



CAGE

TRANSPARENT LED COLUMN





OVERVIEW

The CAGE can be hung from a ceiling as a chandelier LED display as well as on the floor as a LED totem. It's a great solution if you're looking for a way to modernize your business's visual identity. The design of the CAGE allows transparency and lets your LED display blend into the interior architecture of your building. The remote display control facilitates the CAGE's management and lets you change your visual content with ease according to the tendencies of the moment.



APPLICATION
Indoor



BRIGHTNESS
≤ 5500 NITS@ 5volts



INGRESS PROTECTION
IP22



DEVICE WEIGHT
7kg/m²



PIXEL PITCH
P3.9a7.8 P7.8



MATERIAL
CNC cut aluminum



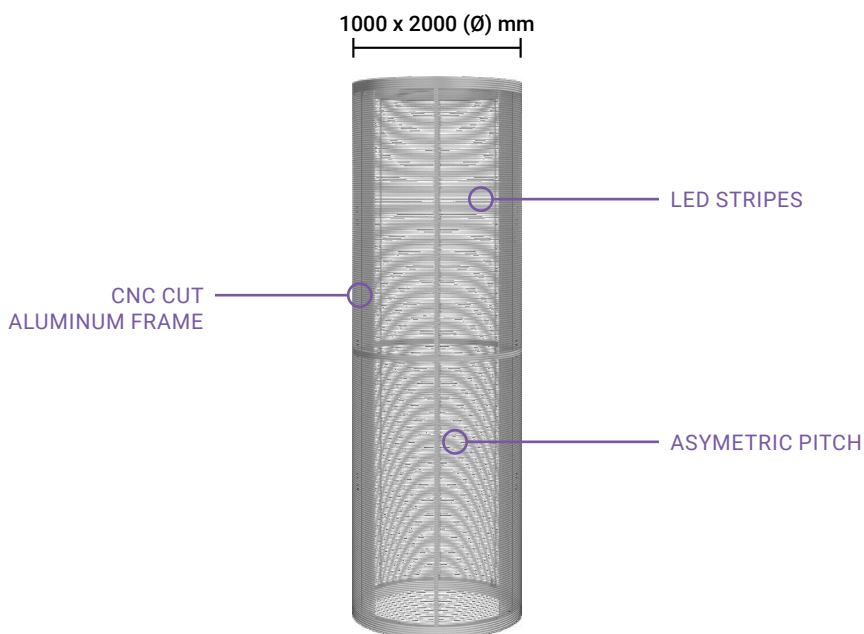
DISPLAY AREA (W x H)
3141 x 2000 mm



MAINTENANCE
Back maintenance



FEATURES



ASYMETRIC PIXEL PITCH

Grâce à son pixel pitch asymétrique, le CAGE permet une transparence suffisante pour que les passants voient l'intérieur de votre commerce à travers

vos affichages LED. C'est une solution idéale pour diffuser du contenu visuel attractif tout en conservant l'identité visuelle de votre intérieur.



**CUSTOMIZABLE SIZE
AND APPLICATION**



**ASYMETRIC
PIXEL PITCH**



**IDEAL FOR
SUSPENSION**

HIGH BRIGHTNESS

Le CAGE est une installation semi-intérieure, dont la luminosité est suffisamment élevée pour être visible depuis l'extérieur de votre commerce à travers une vitre. En outre, sa transparence permet aux passants de voir à travers le CAGE afin qu'ils ne manquent rien du contenu de vos locaux lorsqu'ils admirent vos vitrines.

CUSTOMIZABLE SIZE

Le CAGE standard est un cylindre de 636 mm de diamètre sur 500 mm de hauteur, composé de deux caissons NEON CURVE de notre gamme media. Sur demande, nous pouvons modifier la hauteur et le diamètre du CAGE en ajoutant des caissons NEON CURVE horizontalement ou bien verticalement.



PLUG & PLAY

The CAGE was added to our product range to facilitate your LED display's integration as much as possible. Thanks to the 2-in-1 data and power cable, its implementation is a quick and easy task. The visual display can then be managed from a distance, making your CAGE an accessible yet beautiful accessory to enhance your facilities.



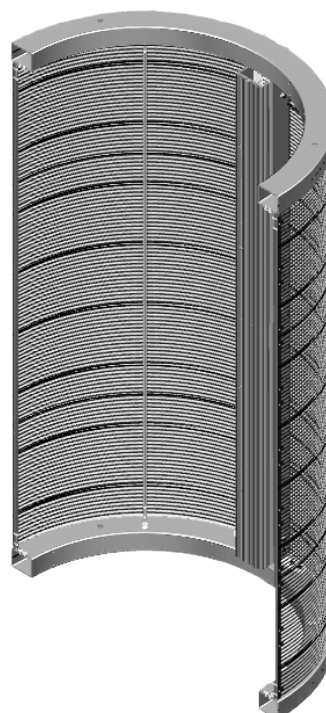
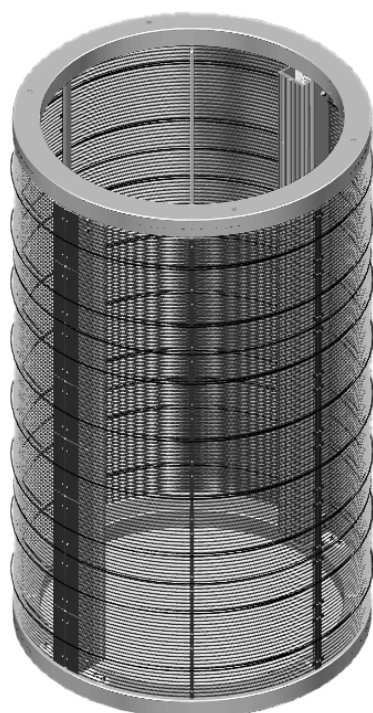
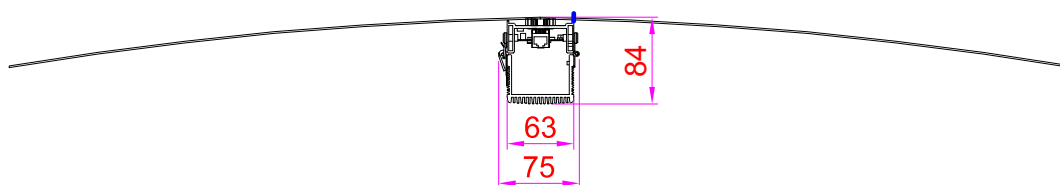
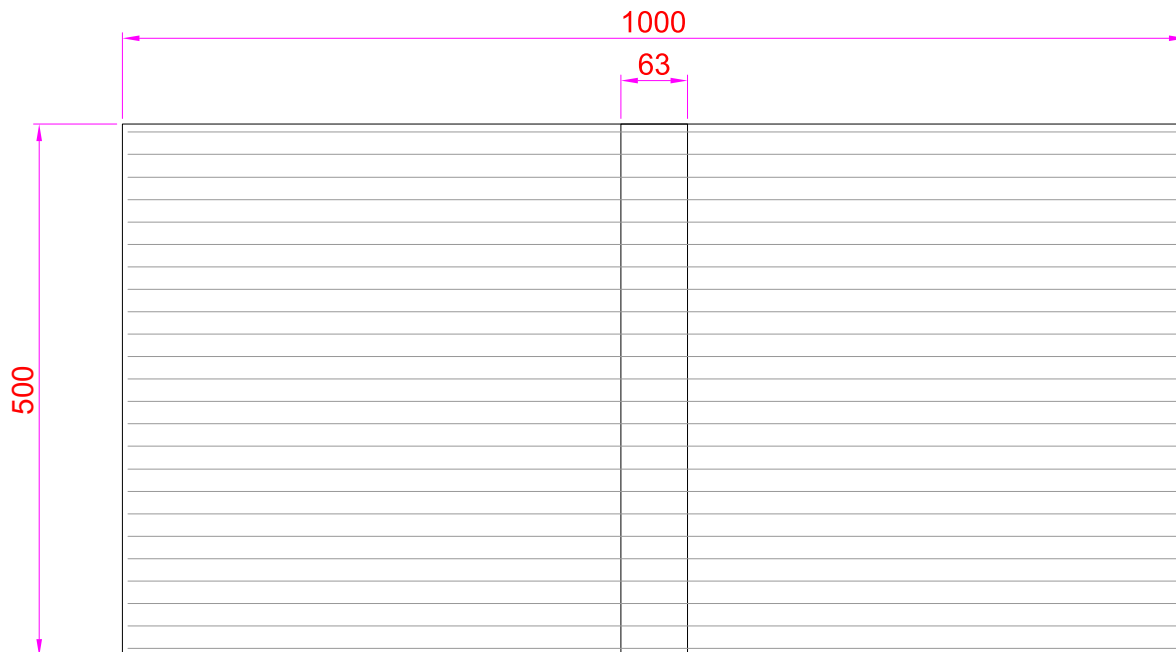
TECHNICAL SPECIFICATIONS

		INDOOR	
Product Parameters	Unit	3.9a7.8	7.8
Pixel Pitch	mm	3,91 x 7,81	7,81
LED		SMD 1921	
Application		Indoor 360° LED application	
Ingress Protection	IP	IP22	
Brightness	cd/sqm	≤ 800 - 5500 Nits @5volts	
Color Temperature after calib (adjustable)	deg. K	3500-9300 Adjustable	
Viewing Angle (50% brightness)	deg.	160°H / 160°V	
Device size (øxH)	mm	1000 x 2000	
Display area (WxH)	mm	3141 x 2000	
Cabinet size (WxHxD)	mm	No cabinet	
Module size (WxHxD)	mm	500 x 500 x 1.6	
Device pixel matrix (WxH)	px	402 x 256	
Cabinet pixel matrix (WxH)	px	-	
Module pixel matrix (WxH)	px	128 x 64	64 x 64
Pixel Density	px/sqm	32747	16384
Weight	kg/sqm	7	
Cabinet Material		CNC aluminum	
Maintenance Mode		Back	
Mask specification		No mask	
Contrast Ratio		High	
Grey scale (linear)	bit	16	
Brightness control	bit	16	
Processing depth	bit	16	
Color		281 Trillions	
Display Refresh Rate	Hz	1920	
Operation Power	V	AC220V	
Max. Power Consumption	W/sqm	800	
Average Power Consumption	W/sqm	180	
Control Mode		Synchronization	
Video Frame Rate	Hz	50Hz	
Input Types Supported		DVI / SDI / HDMI	
3D ready (optional)		-	
Calibration		Yes	
Lifetime (50% brightness)	h	50000	
Operating Humidity Range		10 / 80%	
Operating Temperature Range		-10°C / +45°C	
Screen Uniformity Correction		-	
Certification		FCC / CE / ETL / CCC / CB	
Available options		-	
Compatibility		No	



TECHNICAL DRAWINGS

NEON CURVE CABINET





CONTACT

The Artixium regional branches are the key for the growth and development of our global network all over the world. Artixium's team is a spectrum of different nationalities and cultures, reflecting their global presence and mindset, making

their communication smooth and hassle-free with clients from all around the world. Customer care, Innovation and flexibility has always been our values and we intend to keep this reputation for many years to come.

ARTIXIUM FRANCHISES

"From your project's conception to its completion."



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Since its creation in 2012 by two european entrepreneurs, Artixium has been evolving and always looking for innovative ways to contribute to the digital transition of our world. It only took a few years for Artixium to become a key player in the LED display industry.

www.artixium.com