



XY180

is a 3-piece collection of luminaires designed by OMA. The collection was born from a fascination with point, line and surface; key characters in the discourse of architecture.

OMA is an international practice founded by Rem Koolhaas, operating within the traditional boundaries of architecture and urbanism. AMO, a research and design studio, applies architectural thinking to domains beyond.

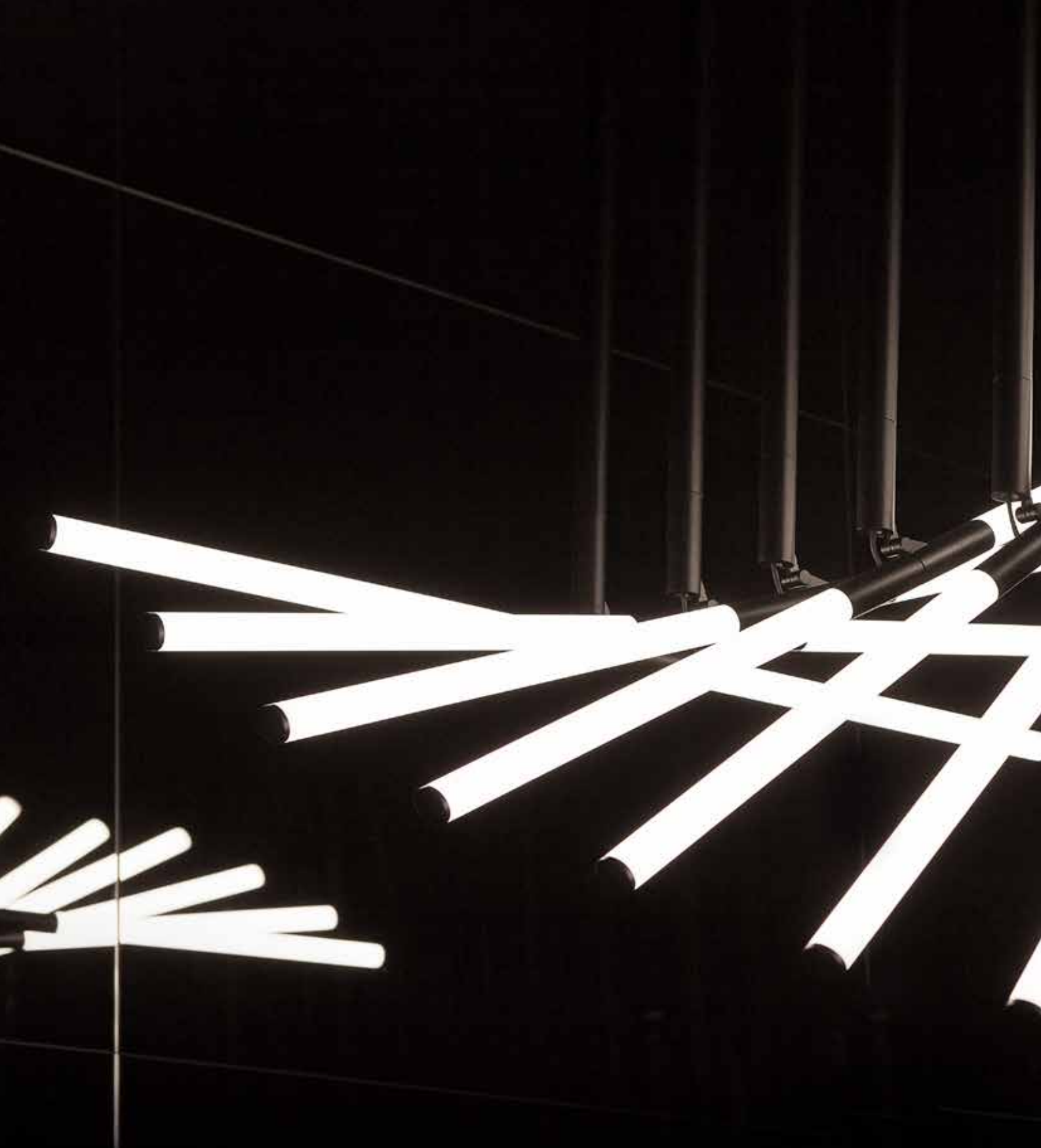
OMA

is led by nine partners and maintains offices in Rotterdam, New York, Beijing, Hong Kong, Doha, Dubai and Perth. The company is known for landmark projects worldwide such as Fondazione Prada in Milan, Garage Museum of Contemporary Art in Moscow, Faena District in Miami and CCTV Headquarters in Beijing amongst other.

The XY180 design process is managed by OMA partner Ippolito Pestellini Laparelli, and architects Antonio Barone & Laurence Bolhaar.

oma.eu

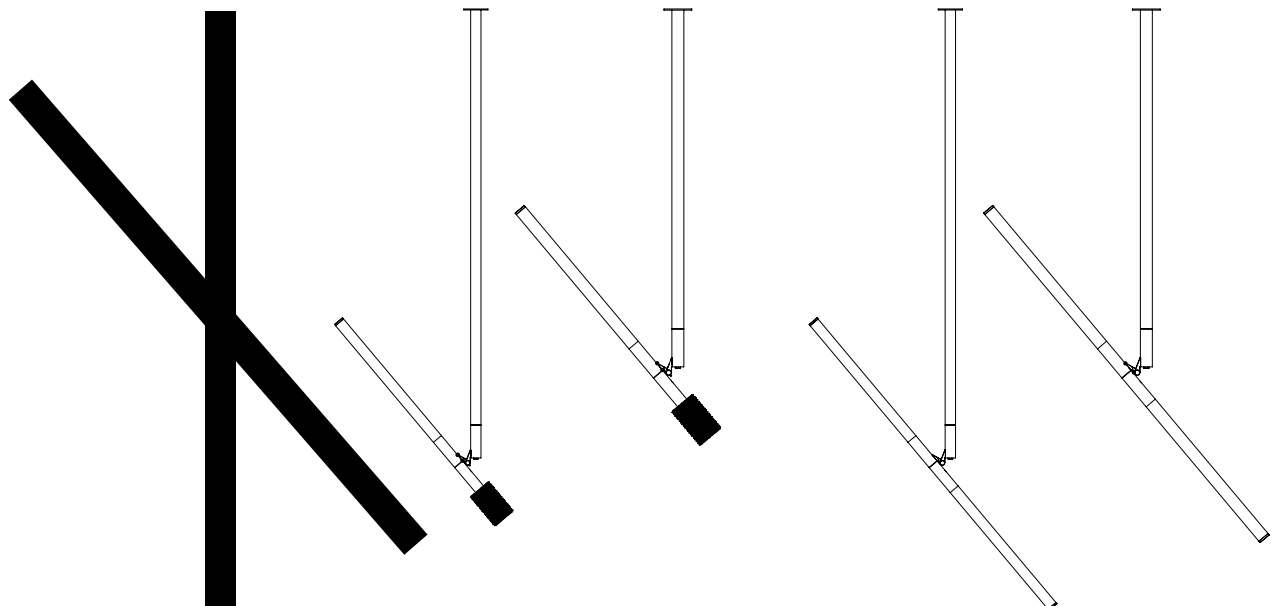




— The design ambition was to step away from a luminaire that simply relied on shape, towards a design focused on performance—

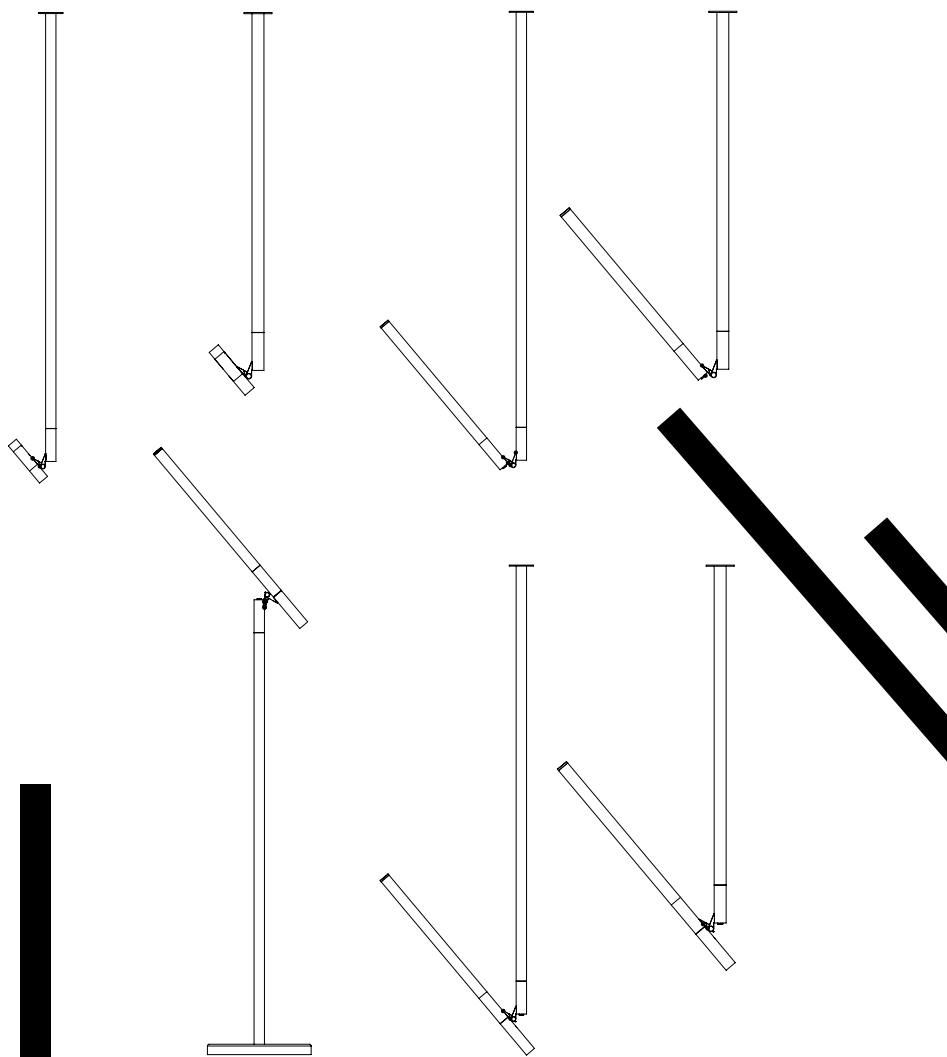
OMA





The collection uses precise geometric proportions. The base elements, which include a tube light and a spot light in either a discreet 4,1W or a powerful 7,1W caliber, can be combined with a hinge, to generate countless light conditions, both essential and complex.

The dimmable tube lights give ambient lighting, democratic and shared, while the spot lights, in two different outfits, provide focused lighting, isolated and hierarchal. The different versions are for both individual and shared workspace, but can also be applied to domestic and public interior spaces.









By exposing the luminaire and giving it the ability to hinge, the fixture becomes the main feature as it is able to transform into multiple configurations; a product that can contribute to the manifestation of space, not only by the light it emits, but also by its physical presence.

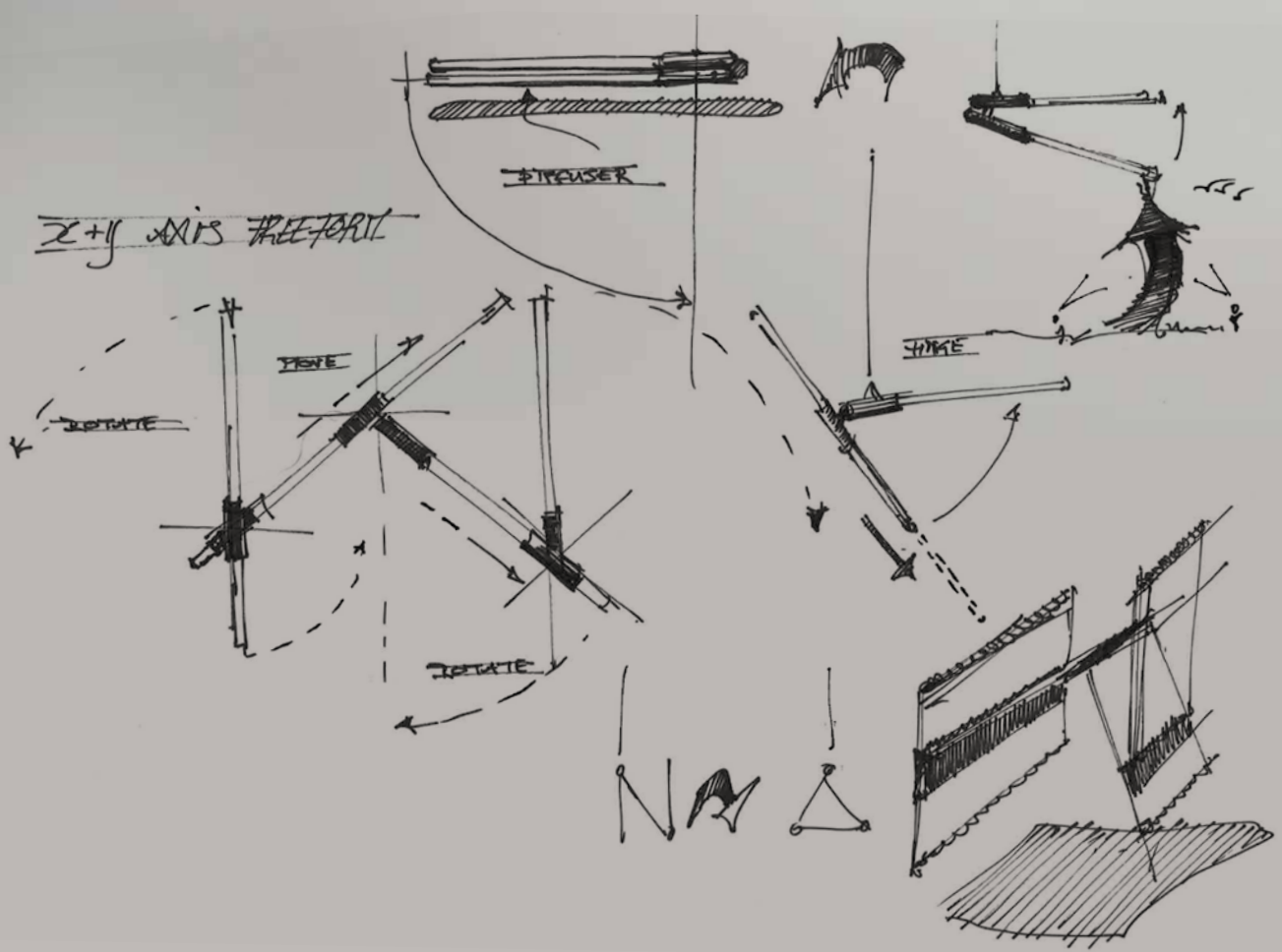
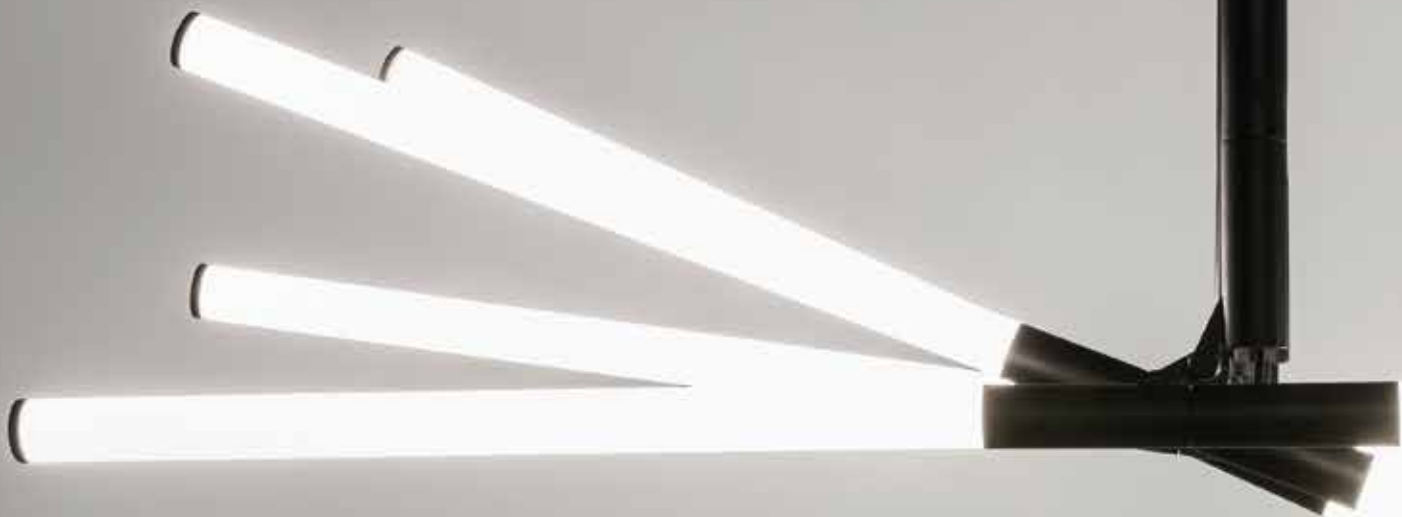
The degree of adjustability that comes from the hinging fixture, is an agent of opportunism. It has the ability to suit, and remain relevant to the ever-changing demands of a lighting system in a space.

— Through the choreography of movement and multiplication, the luminaire can manipulate three-dimensional space, entering the domain of architectural space.

The modularity of XY180 allows each module or set of modules to be reconfigured and change its impact on the surrounding space—

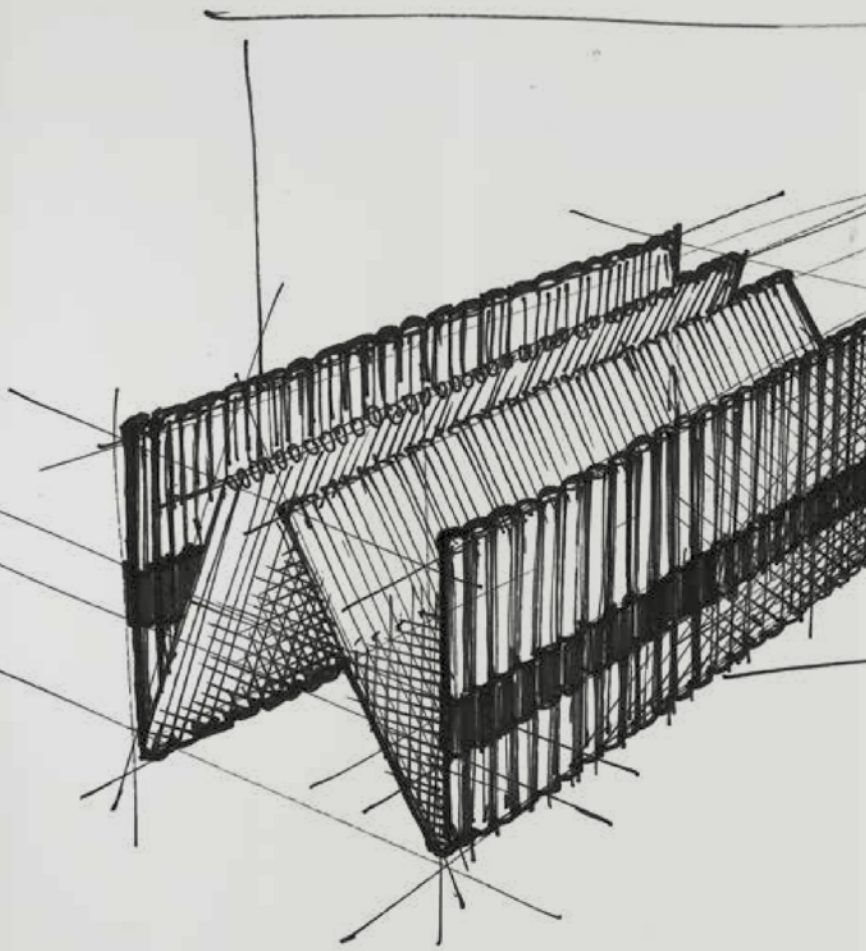
OMA
















— This spot is a sort of ‘jolly’ plugin to hack the otherwise strong linearity of the system. It boosts the presence of the fixture when it is used as a stand-alone, and not in serial repetition —

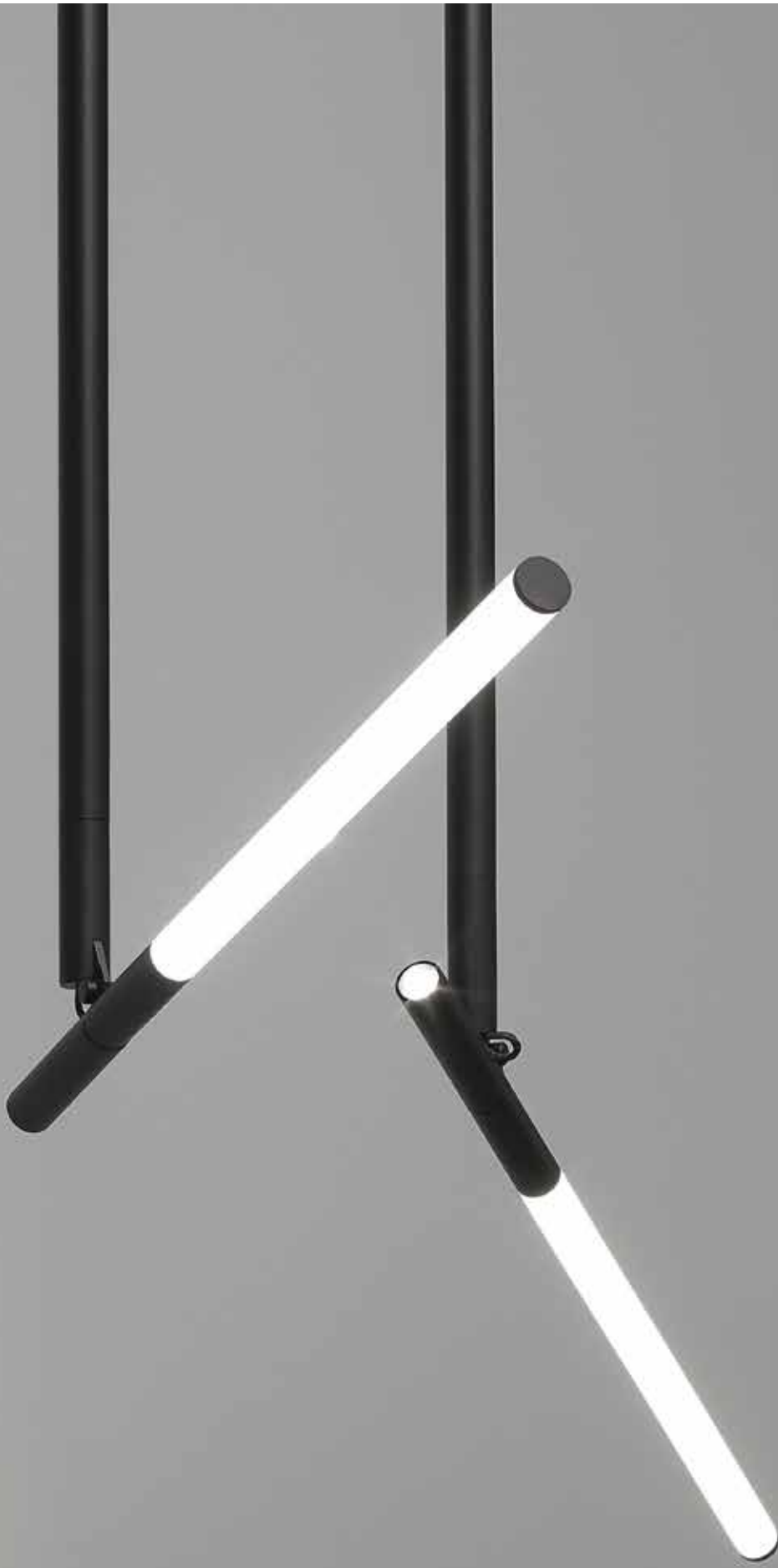
In 2018 the XY180 collection was extended with the bold and versatile “Punk” spot light. Its extravagant shape adds a powerful element to the line and upgrades the design statement of its environment.



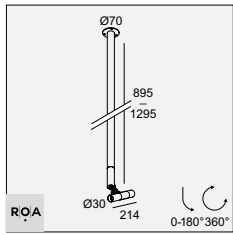
GOOD
DESIGN
award



reddot design award
winner

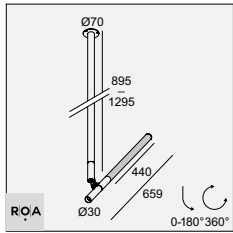


XY180 S80 MINI / S120 MINI



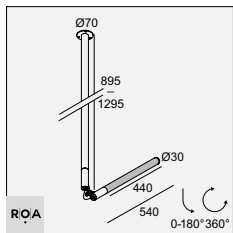
3000K / CRI>80	
LED 3.9W / 419lm / 350mA	
20°	
L 895mm / 0,9	L 1295mm / 1,1
NON DIM	
422 131 83 ◇	422 132 83 ◇
B	
220-240V / 50-60Hz	
◇ IP20	

XY180 S81 MINI / S121 MINI



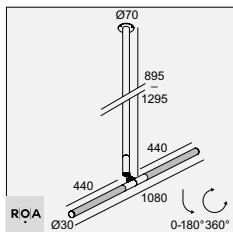
3000K					
LED CLUSTER 8,9W / 1050lm / CRI > 90					
LED 3.9W / 419lm / 350mA / CRI > 80					
L 895mm / 1,2			L 1295mm / 1,4		
NON DIM	1-10V DIM	DALI DIM	NON DIM	1-10V DIM	DALI DIM
422 141 93 ◇	422 141 93 ED1 ◇	422 141 93 ED5 ◇	422 142 93 ◇	422 142 93 ED1 ◇	422 142 93 ED5 ◇
B					
220-240V / 50-60Hz					
◇ IP20					

XY180 S81 / S121



3000K / CRI>90					
LED CLUSTER 8,9W / 1050lm					
L 895mm / 0,9			L 1295mm / 1,1		
NON DIM	1-10V DIM	DALI DIM	NON DIM	1-10V DIM	DALI DIM
422 111 93 ◇	422 111 93 ED1 ◇	422 111 93 ED5 ◇	422 112 93 ◇	422 112 93 ED1 ◇	422 112 93 ED5 ◇
◇ B					
220-240V / 50-60Hz					
◇ IP20					

XY180 S82 / S122



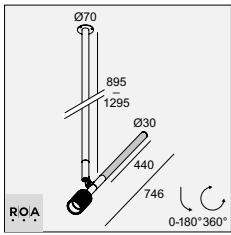
3000K / CRI>90					
2 x LED CLUSTER 8,9W / 1050lm					
L 895mm / 1,3			L 1295mm / 1,5		
NON DIM	1-10V DIM	DALI DIM	NON DIM	1-10V DIM	DALI DIM
422 121 93 ◇	422 121 93 ED1 ◇	422 121 93 ED5 ◇	422 122 93 ◇	422 122 93 ED1 ◇	422 122 93 ED5 ◇
◇ B					
220-240V / 50-60Hz					
◇ IP20					



OPTIONS
 COVERSET R ◇ (Ø 90) ▶ **204 00 90** ANO / B / W
 COVERSET R ◇ (Ø100) ▶ **204 00 100** ANO / B / W
 XY180 CONNECTION BOX ◇ ▶ **422 99 01** B



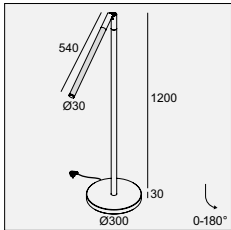
XY180 S81 PUNK / S121 PUNK



3000K / CRI>90					
LED CLUSTER 8,9W / 1050lm					
LED 7.1W / 812lm / 350mA					
33°					
L 895mm / <input type="checkbox"/> 1,4			L 1295mm / <input type="checkbox"/> 1,6		
NON DIM	1-10V DIM	DALI DIM	NON DIM	1-10V DIM	DALI DIM
422 161 811 932 ◊	422 161 811 932 ED1 ◊	422 161 811 932 ED5 ◊	422 162 811 932 ◊	422 162 811 932 ED1 ◊	422 162 811 932 ED5 ◊
B					
220-240V / 50-60Hz					

◊ IP20

XY180 F120 WDL



3000K / CRI>90					
LED CLUSTER 8,9W / 1050lm					
WIRELESS DIM					
422 912 93 WDL ◊					
◊ = B					
220-240V / 50-60Hz					

MARBLE BASE
INCL. CORD 2m + PLUG CEE 7/7
INCL. WIRELESS DIMMABLE CONTROL

5,4 IP20

REQUIREMENTS

SPY TUBE ◊ ▶ **414 01 00 B** / FBR / FG / MMAT / SG / W

OPTIONS

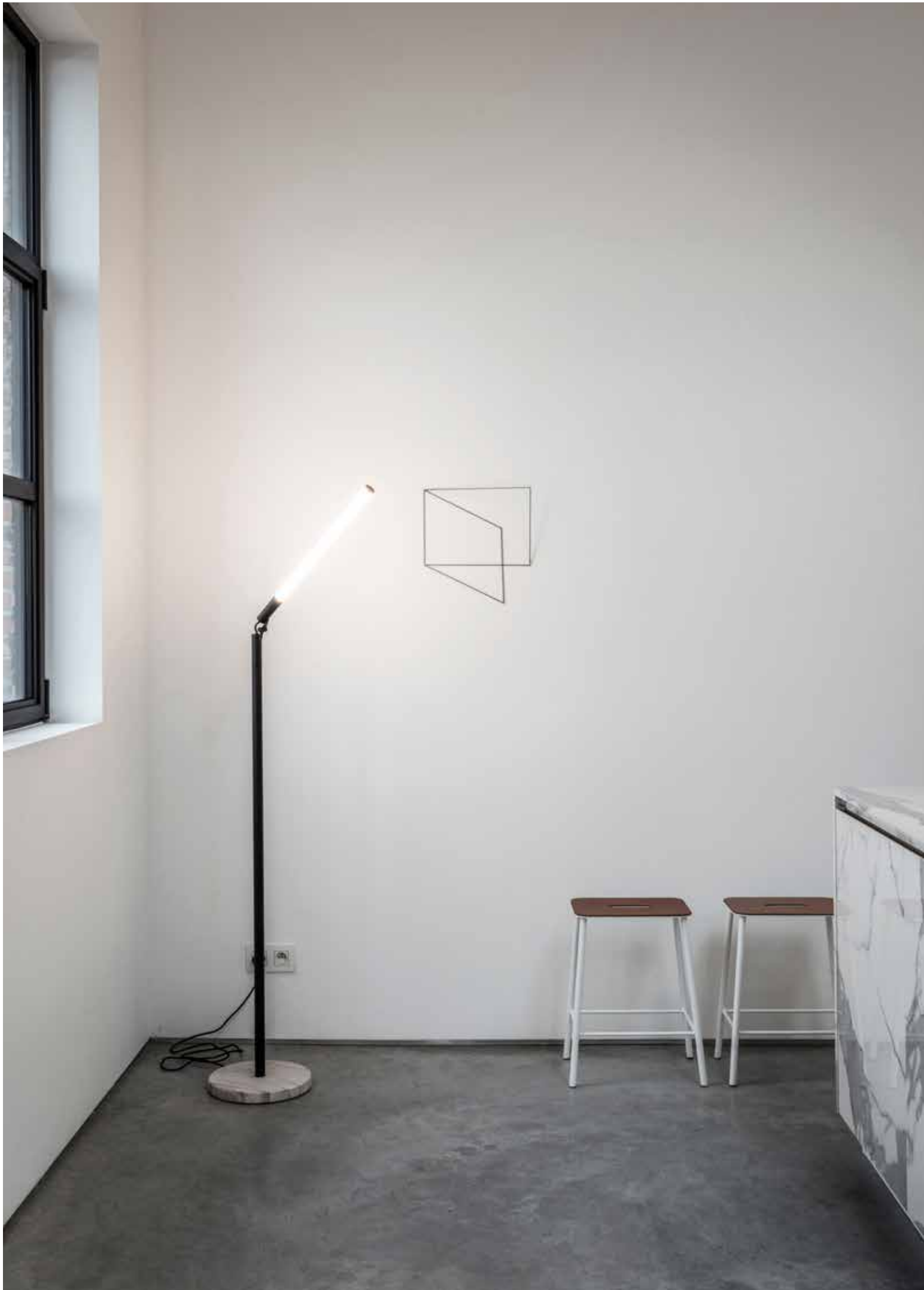
COVERSET R ◊ (Ø 90) ▶ **204 00 90** ANO / B / W

COVERSET R ◊ (Ø100) ▶ **204 00 100** ANO / B / W

XY180 CONNECTION BOX ◊ ▶ **422 99 01 B**

ACCESSORIES

HONEYCOMB / LENS / GLASS 50



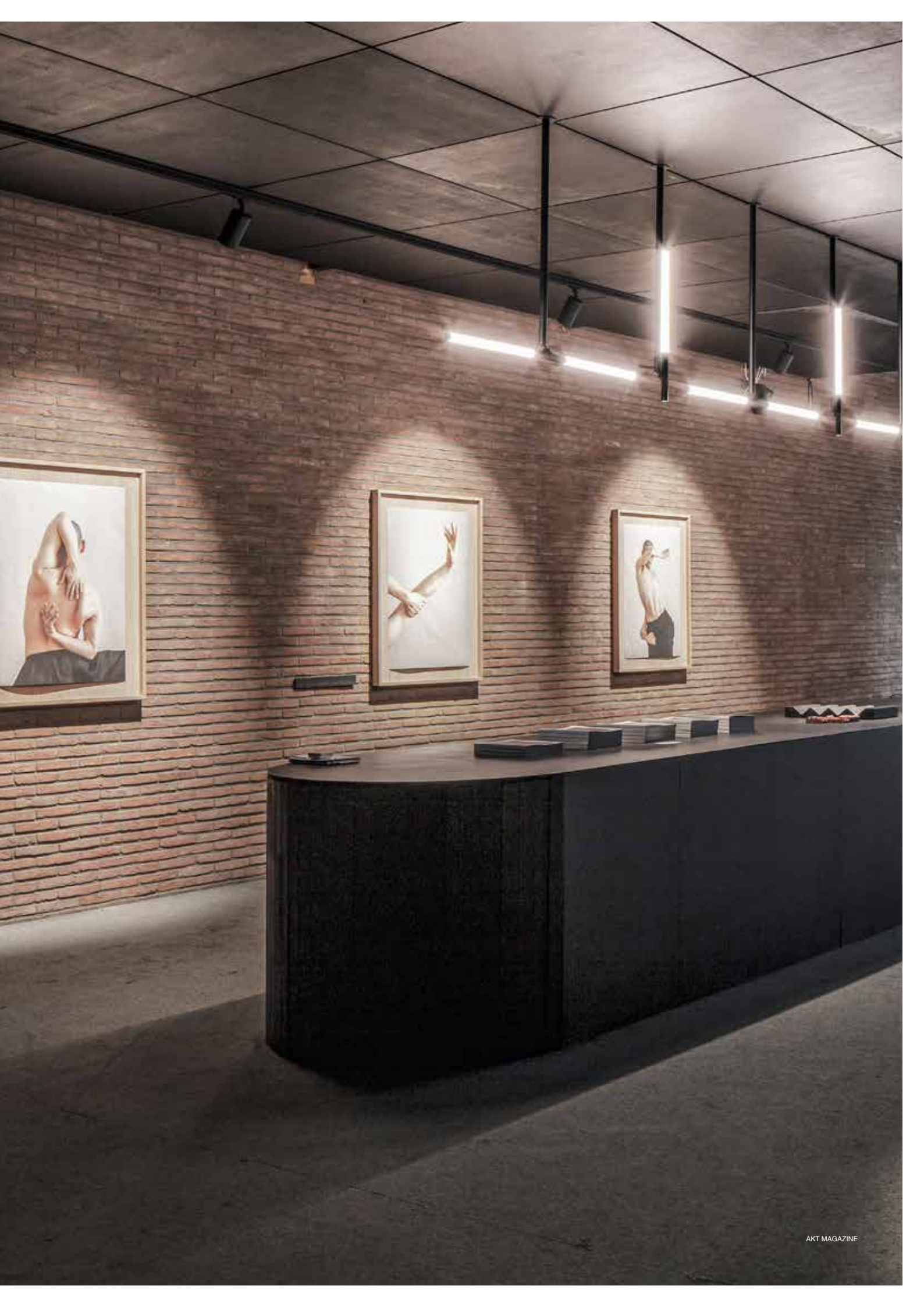


BULTHAUP / PHOTOGRAPHY CAFEINE











CTRL DELTA

WIRELESS CONTROL

An advanced lighting control solution based on the Bluetooth low energy standard. BLE is a state-of-the-art wireless technology. It is the only low power wireless technology available in all modern smartphones, tablets and smartwatches. This makes it the only mainstream wireless technology in the world. It is future proof and it is available now to control your lights.

For more information and technical info please go to www.deltalight.com/CTRLDELTA

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