

DELTALIGHT®

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

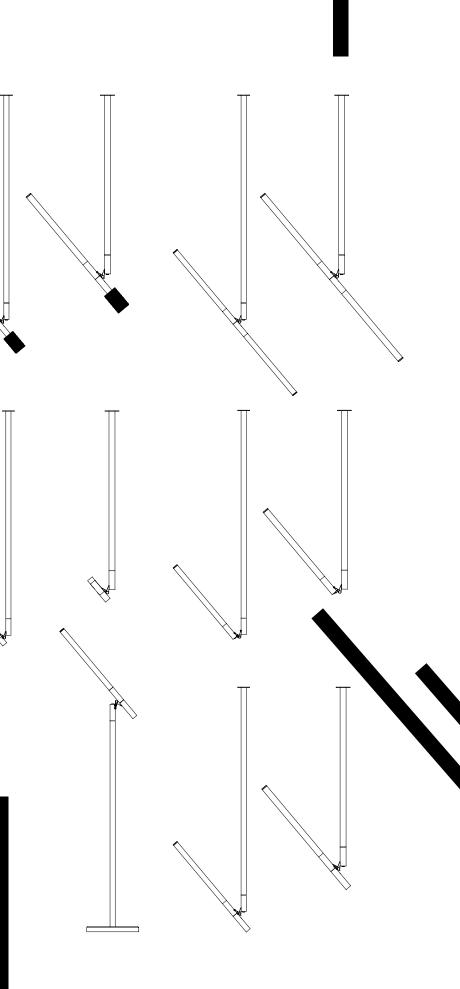


— The design ambition was to step away from a luminaire that simply relied on shape, towards a design focused on performance—



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



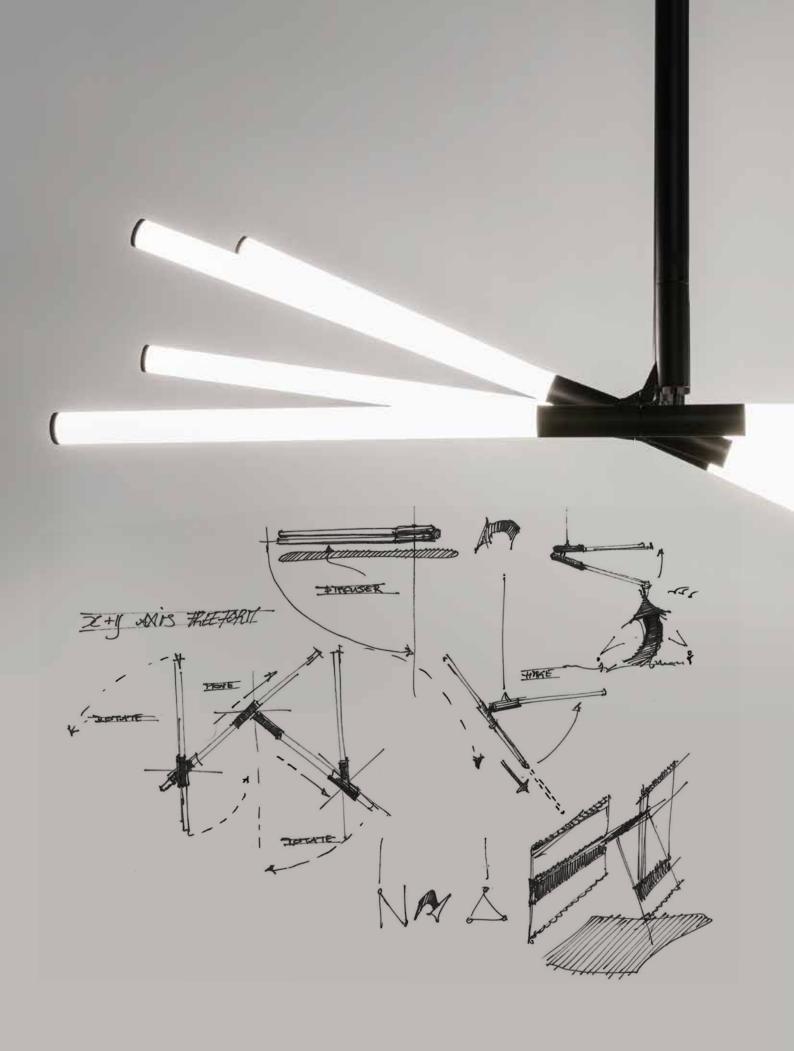


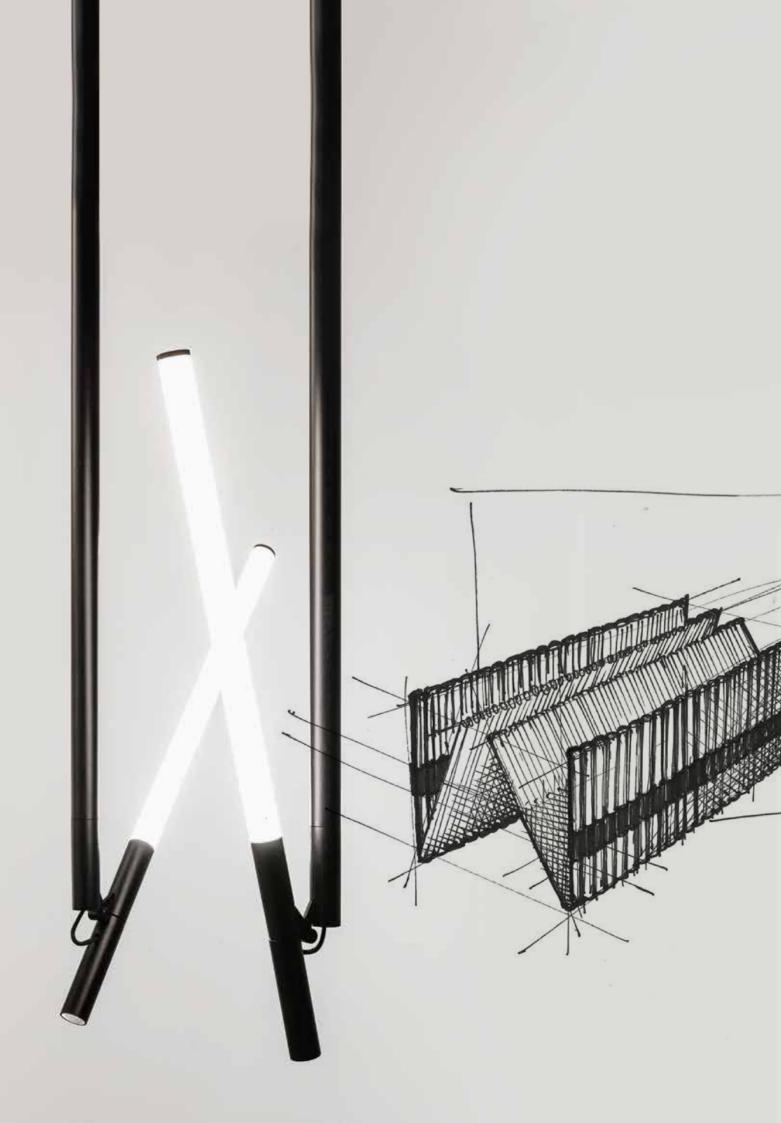


By exposing the luminaire and giving it the ability to hinge, the fixture becomes the main feature as it is able to shift and generate into multiple configurations; a product that can contribute to the manifestation of space, not only by the light it emits, but also by its physical presence.

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 threedimensional 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



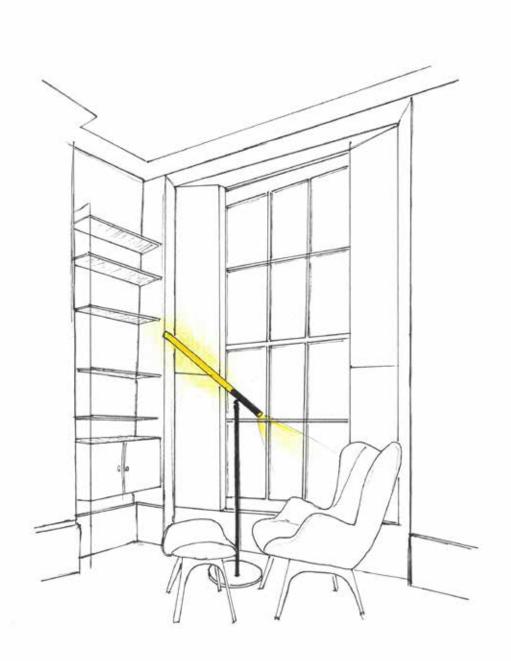




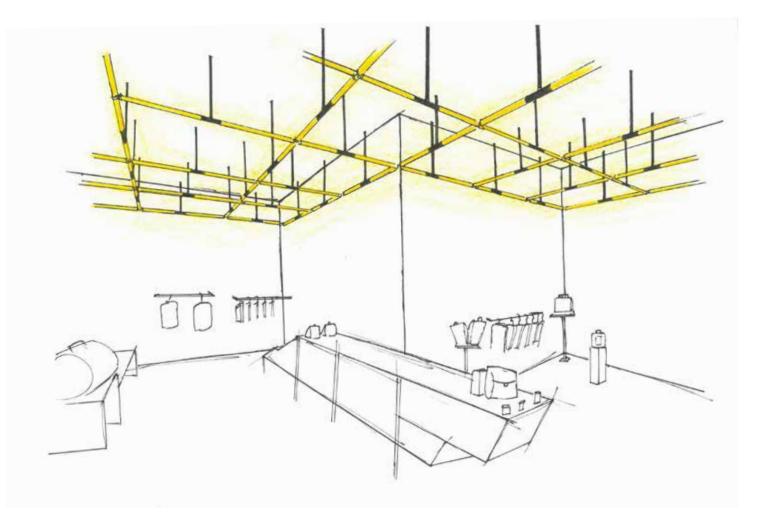
— This spot is a sort of 'jolly' plugin to hack the otherwise strong linearity of the system. It boosts the presence of the fixture when it is used as a stand-alone, and not in serial repetition—

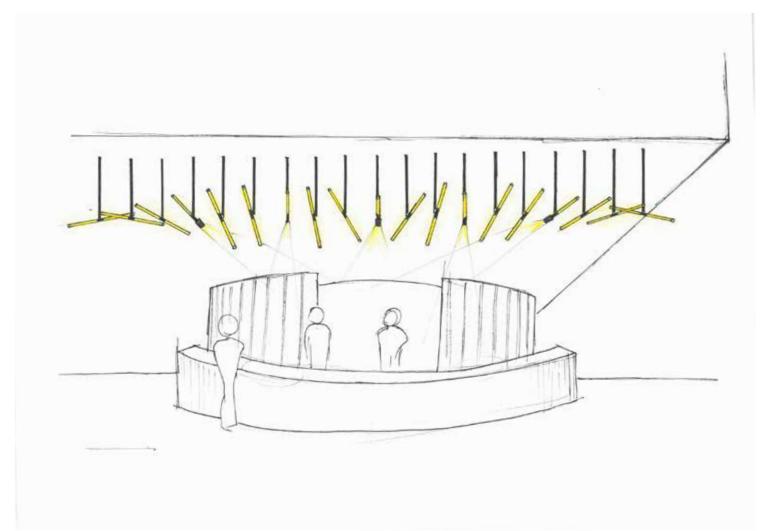
In 2018 the XY180 collection will be extended with the bold and versatile "Punk" spot light. Its extravagant shape adds a powerful element to the line and upgrades the design statement of its environment.







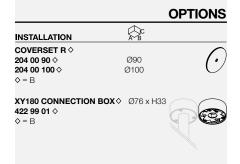


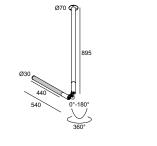


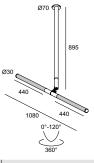


	070 1295 030 440 0°-180° 360°	Ø30 1295 030 1080 0'-120' 360'
CRI > 90	XY180 S121	XY180 S122
3000 K	LED CLUSTER 8,5W / 1495lm	2 x LED CLUSTER 8,5W / 1495lm
NON DIM	422 112 93 	422 122 93
ILL CTRL DELTA R R	422 112 93 ED1 ◊ ◊ = B	422 122 93 ED1 ◊ ◊ = B
DALI	422 112 93 ED5 	422 122 93 ED5 ♦ ♦ = B
	220-240V / 50-60Hz ♦ C€ 1.1 IP20 OPTIONS COVERSET R 90-100 XY180 CONNECTION BOX	220-240V / 50-60Hz

CRI > 90	XY180 S81	XY180 S82
3000 K	LED CLUSTER 8,5W / 1495lm	2 x LED CLUSTER 8,5W / 1495lm
More the second	422 111 93 	422 121 93
1-10V 品語 品語 品語 R	422 111 93 ED1 ◇ ◇ = B	422 121 93 ED1
DALI	422 111 93 ED5 ◇ ◇ = B	422 121 93 ED5
	220-240V / 50-60Hz	220-240V / 50-60Hz
	♦ € 0,9 IP20	♦ € 1,3 IP20
	OPTIONS COVERSET R 90-100 XY180 CONNECTION BOX	OPTIONS COVERSET R 90-100 XY180 CONNECTION BOX



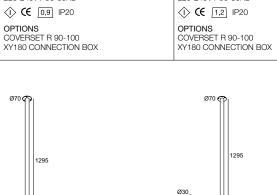




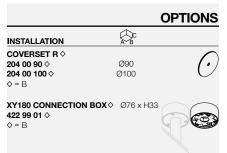
XY180



	Ø30 214 0°-120° 360°	Ø30 440 659 0'-120° 360°
80 90	XY180 S120 MINI	XY180 S121 MINI
	LED 4,1W / 425lm / CRI > 80	LED CLUSTER 8,5W / 1495lm / CRI > 90 LED 4,1W / 425lm / CRI > 80
	422 132 93 	422 142 93 ◇
CTRL DELTA R		422 142 93 ED1 ◇ ◇ = B
CTRL DELTA R		422 142 93 ED5 ◇ ◇ = B
	220-240V / 50-60Hz	220-240V / 50-60Hz
	() CE [1,1] IP20	() CE 1,4 IP20
	OPTIONS COVERSET R 90-100 XY180 CONNECTION BOX	OPTIONS COVERSET R 90-100 XY180 CONNECTION BOX
	COVERSET R 90-100	COVERSET R 90-100
	XY180 CONNECTION BOX	XY180 CONNECTION BOX



CRI > 80 CRI > 90	XY180 S80 MINI	XY180 S81 MINI
	LED 4,1W / 425lm / CRI > 80	LED CLUSTER 8,5W / 1495lm / CRI > 90 LED 4,1W / 425lm / CRI > 80
NON DIM	422 131 83 ◇ ◇ = B	422 141 93
DELTA 1-10V R		422 141 93 ED1 ◇ ◇ = B
DALLI		422 141 93 ED5
	220-240V / 50-60Hz	220-240V / 50-60Hz
	(i) € [0,9] IP20	(i) (€ 1,2) IP20

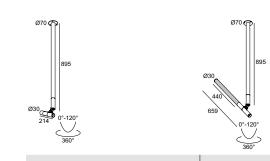


CRI > 80 CRI > 90

CRI > CRI > 3000 K

DALI

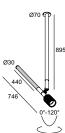
Ø70 🎧



XY180



XY180

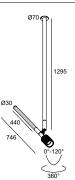


360°		
CRI > 90	XY180 S81 PUNK	
	LED CLUSTER 8,5W / 1495lm LED 7,1W / 774lm	
	422 161 811 932 ◊ ◊ = B	
DELTA 1-10V	422 161 811 932 ED1 ◇ ◇ = B	
ML 品間A DALI	422 161 811 932 ED5 	
	220-240V / 50-60Hz () C€ 1.4 IP20	

REQUIREMENTS SPY TUBE

OPTIONS COVERSET R 90-100 XY180 CONNECTION BOX

ACCESSORIES HONEYCOMB / LENS / GLASS





LED CLUSTER 8,5W / 1495lm LED 7,1W / 774lm

XY180 S121 PUNK



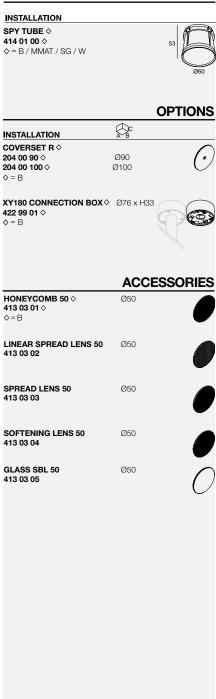
220-240V / 50-60Hz (i) (€ 1,6) IP20

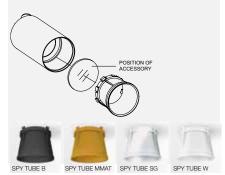
REQUIREMENTS SPY TUBE

OPTIONS COVERSET R 90-100 XY180 CONNECTION BOX

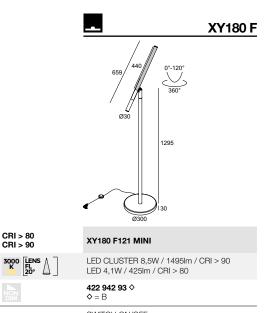
ACCESSORIES HONEYCOMB / LENS / GLASS

REQUIREMENTS









SWITCH ON/OFF INCL.CORD 2m + PLUG CEE 7/7 220-240V / 50-60Hz () € 3,9 IP20

CRI > 80 CRI > 90





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 powerradiotechnology 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

www.deltalight.com/XY180byOMA

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