


MESH

Design Francisco Gomez Paz, 2015

**LUCE
PLAN**

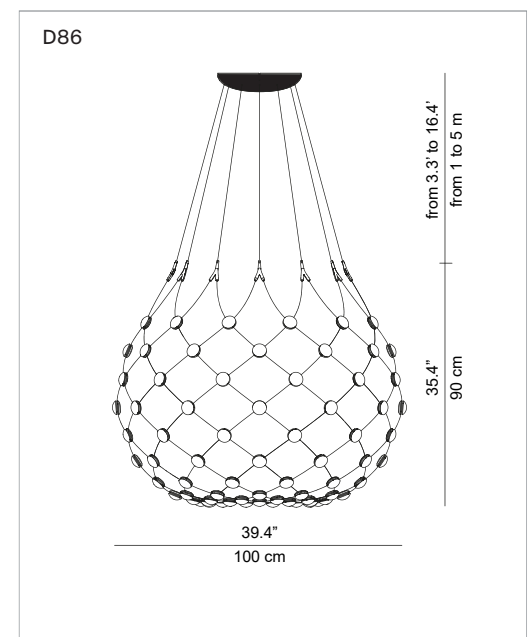
Type:	Suspension		
Light source:	D86N + D86KT	LED 64W 2700K	EEL: A
	D86N + D86KW	LED 61W 2700K	EEL: A
	Dimmable		
Product use:	Indoor		
Materials:	Structure in steel, lenses in polycarbonate		
Colors:	Black		
Description:	A suspension lamp offering multiple lighting scenarios for personalized aesthetic and functional performance. Based on experimentation with the potential of LEDs, a technology that permits separation into very small units, Mesh is a dramatic and highly innovative project.		

Insulation class: 

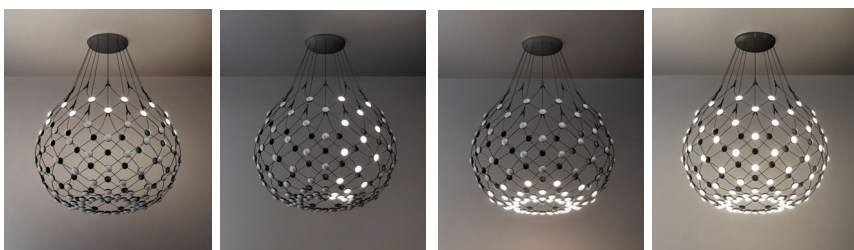
Reference code:	Structure		
	Mesh complete, phase cut version, Ø 100 cm		
	D86KT101	1D86KT101001	cable lenght 1 m
	D86KT102	1D86KT102001	cable lenght 2 m
	D86KT103	1D86KT103001	cable lenght 3 m
	D86KT104	1D86KT104001	cable lenght 4 m
	D86KT105	1D86KT105001	cable lenght 5 m

	Mesh complete, wireless version, Ø 100 cm		
	D86KW101	1D86KW101001	cable lenght 1 m
	D86KW102	1D86KW102001	cable lenght 2 m
	D86KW103	1D86KW103001	cable lenght 3 m
	D86KW104	1D86KW104001	cable lenght 4 m
	D86KW105	1D86KW105001	cable lenght 5 m

D86/1	1D860/100000	Kit wireless to be purchased separately
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SCENARIOS (only with D86/W1 or D86/W5)



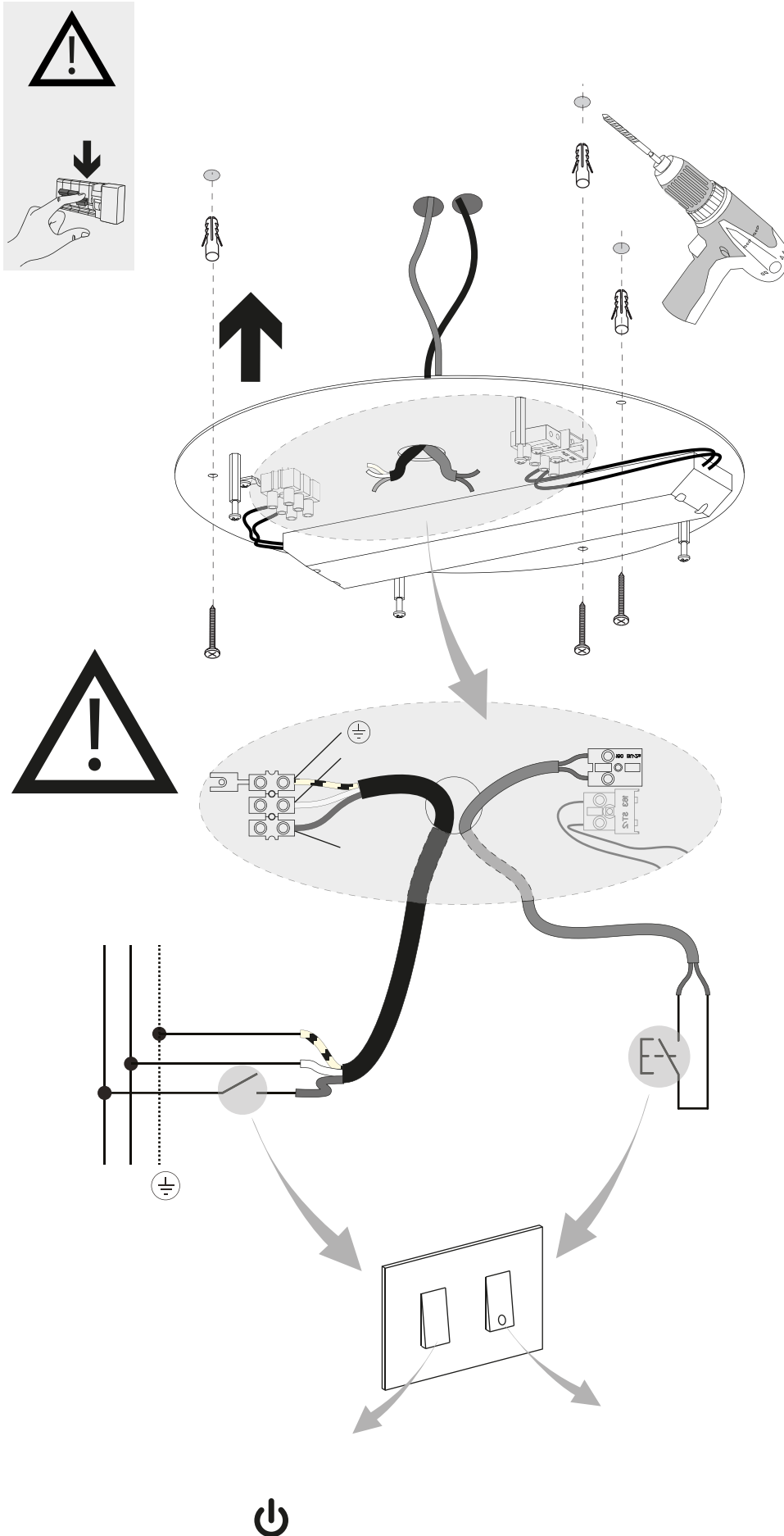
NOTE: The final shape of the luminaire may vary according to the length of the suspension cables.

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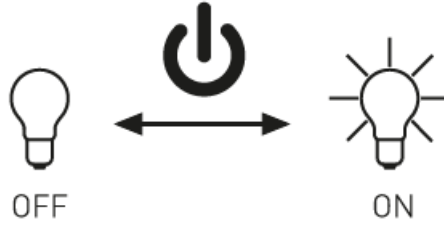
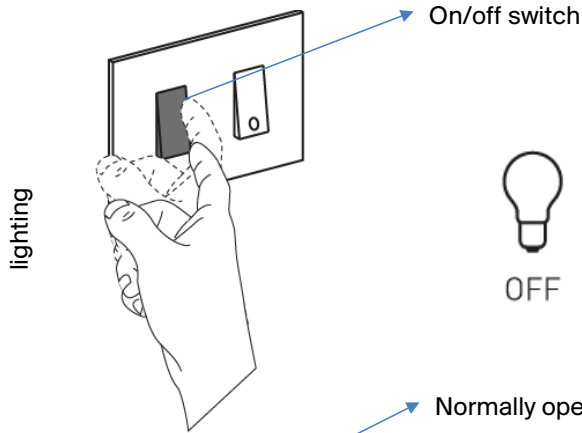
LUCE
PLAN

HOW TO INSTALL

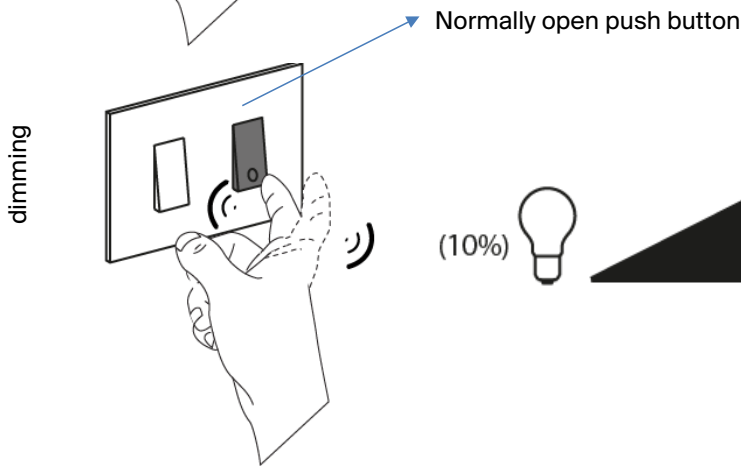


HOW IT WORKS

Mesh is controlled by a dedicated electronic board which is located in the ceiling rose. The board needs to be connected to a normally open push button in order to dim the light or to control the different scenes, and to an on/off switch.



Press the switch to turn on the lamp



Press and hold to dim the lamp

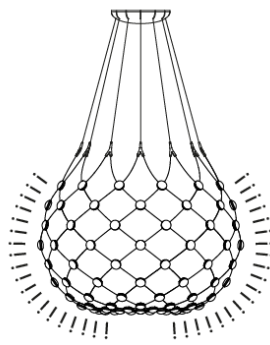
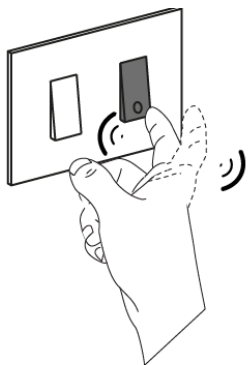
HOW IT WORKS (with D86W1 or D86W5)

choose the scenario

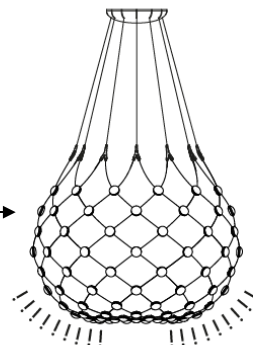
PRESET SCENARIO

1. COMPLETE

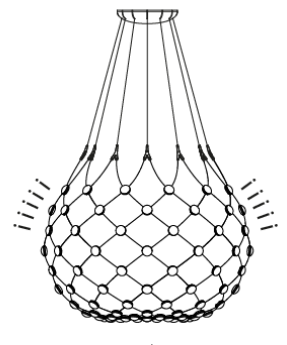
2. LOWER ZONE



x2



x2



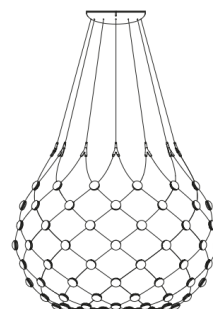
x2

5. YOUR SCENARIO

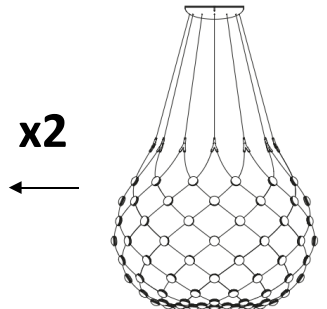
4. YOUR SCENARIO

x2

Press the button twice to select scenarios



x2



D86 MESH DIMMER LIST

for dimmable phase cut version

Dimmer list for: D86N + D86/T1/1 or D86/T5/1

Brand	Model number (Dimmer)	Dimming Range	Leading/ Trailing edge
ELKO	315GLE	7-100%	Trailing edge
Schneider	SBD315RC	10-100%	Trailing edge
Lutron	RISU-452	8-100%	Trailing edge
Lutron	LLSI-502	15-100%	Leading edge
CLIPSAL	32E450TM	15-100%	Trailing edge
CLIPSAL	32E450LM	18-100%	Leading edge
JUNG	243EX	18-100%	Trailing edge
BerKer	2875	0-100%	Leading edge
Asialink	8082	17-100%	Leading edge
DOYLE & TRATT PRODUCTS LTD	P500	17-100%	Leading edge
SIEMENS	400W	30-100%	Leading edge
VADSBO	LD220	1-100%	Trailing edge
MALMBERGS	HD2200	10-100%	Trailing edge
Eltako	EUD61NPN-UC	0-100%	Trailing edge
Eltako	EUD12NPN-UC	0-100%	Trailing edge