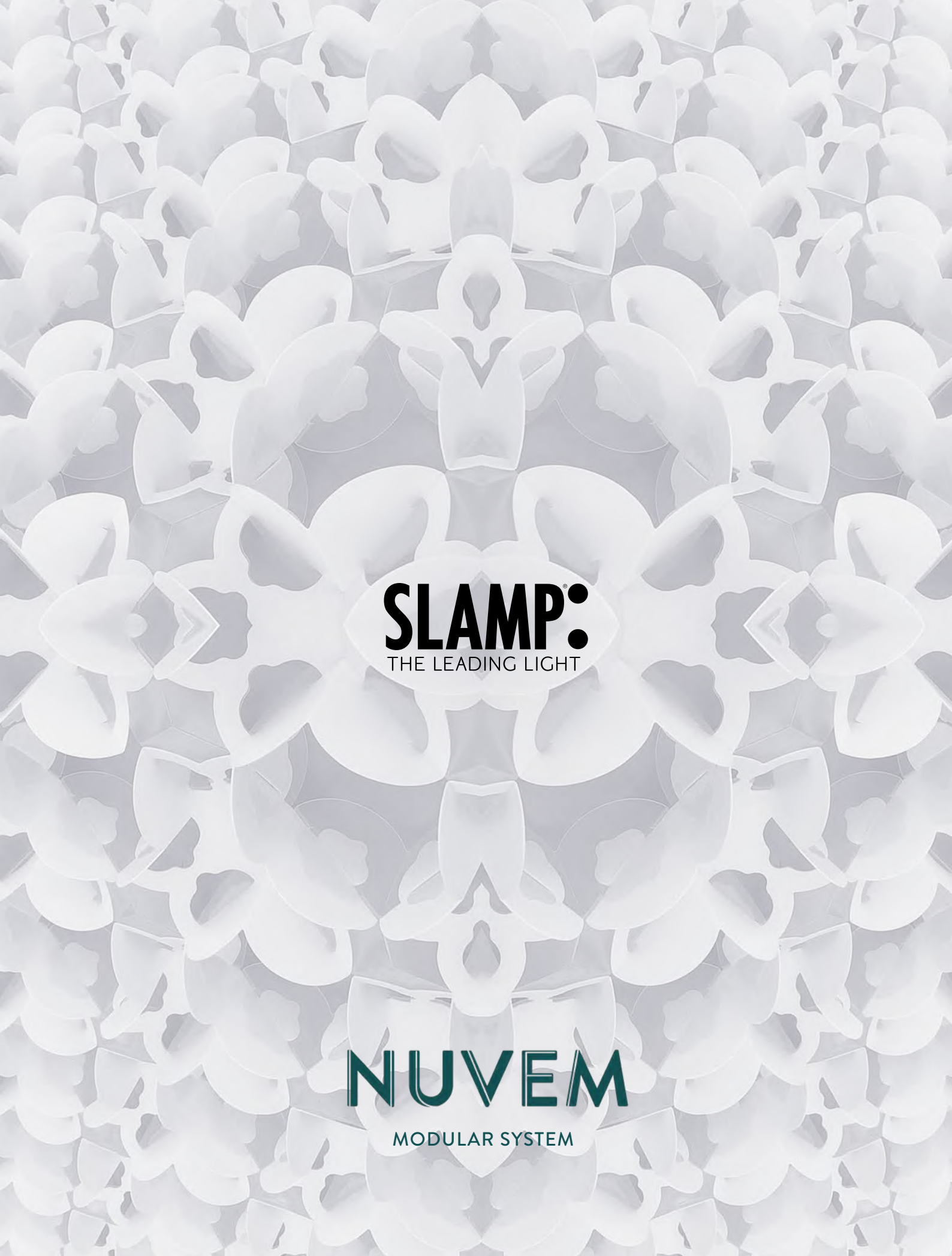




SLAMP®
THE LEADING LIGHT

NUVEM
MODULAR SYSTEM

NUVEM

OUTDOOR MODULAR SYSTEM
BY MIGUEL ARRUDA



Nuvem Outdoor evolves into something more: a wall decoration, a technological ivy, a shading system, a waterproof lighting solution — **something unprecedented and ever-changing.**

Nuvem Outdoor è una decorazione parietale, un'edera tecnologica, un sistema ombreggiante, un sistema luminoso impermeabile, **qualcosa che prima non c'era e che non è mai uguale.**



UNIQUE
MO
DU
LAR
SYSTEM

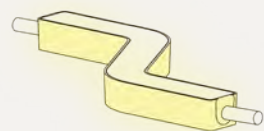
Installation of 75 Nuvem Outdoor modules at Slamp's HQ in Pomezia (Rome).
Installazione di 75 moduli Nuvem Outdoor nella sede produttiva di Slamp, Pomezia (Roma)



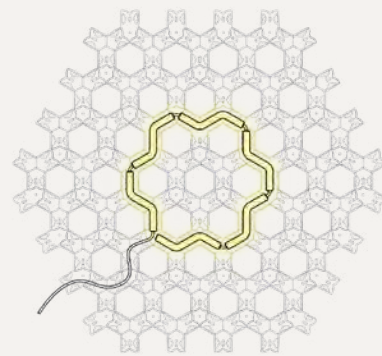
LIGHT UNIT SYSTEM

The lighting system of Nuvem Outdoor is designed to seamlessly integrate into the composition, with each luminous segment connecting to the others, providing the Light Unit with the **necessary flexibility to adapt to the versatility of the V0 polycarbonate module**. The units can be easily installed using dedicated fasteners that ensure secure attachment. Multiple Light Units can be connected to a single electrical point thanks to the branching system, optimizing installation efficiency

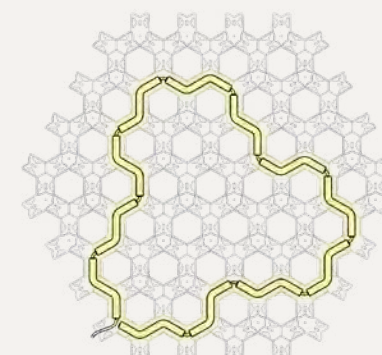
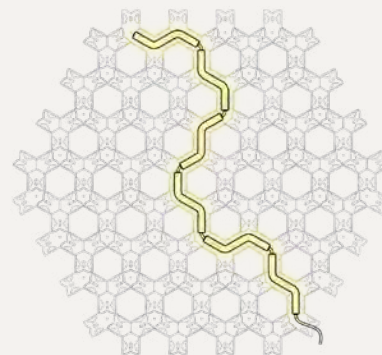
Il sistema luminoso di Nuvem Outdoor ha una forma che permette di fondersi perfettamente con la composizione, ogni segmento luminoso si collega agli altri, offrendo alla Light Unit la **flessibilità necessaria per adattarsi alla versatilità del modulo in policarbonato V0**. Le unità possono essere facilmente installate tramite degli agganci che ne assicurano il fissaggio. Possono essere collegate più unità luminose con un solo punto elettrico grazie al sistema di derivazione.



one segment of the Light Unit
un segmento luminoso dell'unità di luce



Technical specs of the Light Unit
pictured on the right.
6,5W Integrated LED 220~230 Vac
1000 Lumen - 3.000 Kelvin



EXAMPLE OF CUSTOMIZED LIGHT UNIT



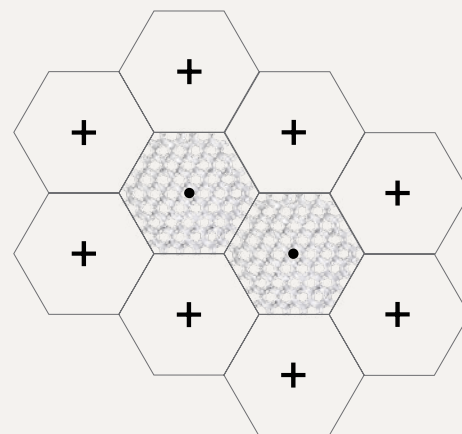
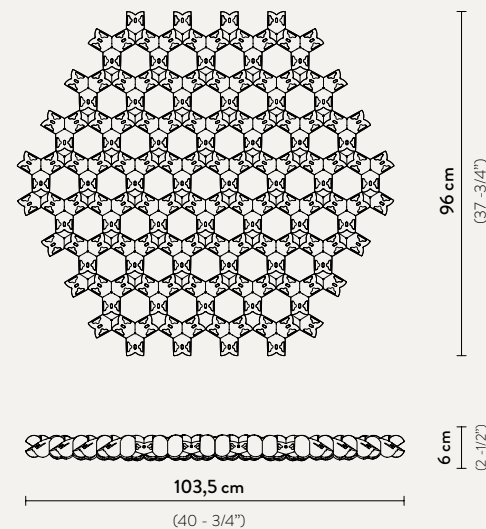
INFINITE EXTENSIONS IN EVERY DIRECTION

The one-square meter hexagonal elements, (96 x 103,5 x h 6 cm) are **connected through a simple system** that allows free expansion in every direction. The connection can be manually handled with the **“clipper” tool**, which allows the modules to be securely fastened together. If necessary, the clips can be removed in order to modify the connections between modules.

Nuvem Outdoor modules are made of **V0 polycarbonate**, classified according to the UL 94 standard, which evaluates the behavior of plastic materials in case of fire. The V0 rating represents the highest level of flame resistance in the Vertical Burning (V) category. A V0-certified material is self-extinguishing and safe for high fire-resistance applications, making it ideal for the lighting sector.

Gli elementi esagonali di un metro quadro (dimensioni: 96 x 103,5 x h 6cm) si uniscono **tramite un sistema di connessioni**, permettendo un’espansione libera in tutte le direzioni. Il **sistema di aggancio** è eseguibile a mano grazie allo **strumento “clipper”** che permette di fissare saldamente i moduli tra loro. All’occorrenza le clip possono essere rimosse per un’installazione flessibile e modificabile senza interventi complessi.

I moduli Nuvem Outdoor sono realizzati in **polycarbonato V0**, classificato secondo la normativa UL 94, che valuta il comportamento dei materiali plastici in caso di incendio. La sigla V0 indica il livello più alto di resistenza alla fiamma nella categoria Vertical Burning (V). Un materiale con certificazione V0 è autoestinguente e sicuro per applicazioni ad alta resistenza al fuoco, ideale per il settore di illuminazione.

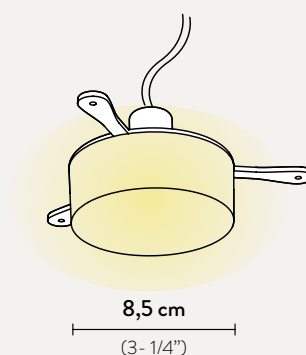
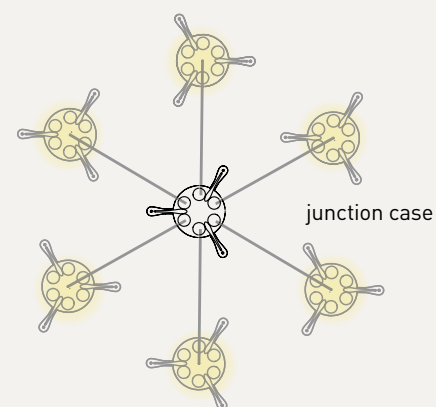
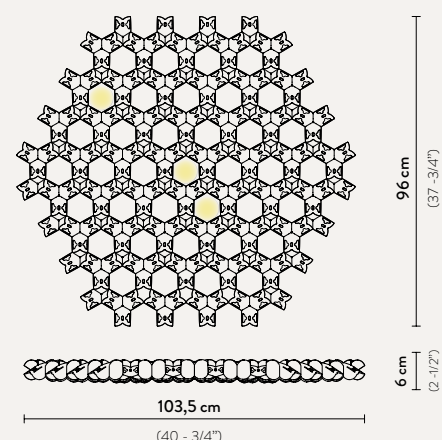


SPOT LIGHT SYSTEM

The **lighting system with Spot**, available for Nuvem Outdoor, consists of integrated 4.2W LED light units that can be added according to the project needs in different points of the composition/individual modules. **Up to 6 Light Units can be connected to a single electrical point**, thanks to a junction light case that allows wires to converge in one location. The cables run discreetly and invisibly across the modules and can be fixed securely in place thanks to wire clamps.

Il **sistema luminoso con Spot** disponibile per Nuvem Outdoor è composto da **unità luminose a LED integrato** da 4.2 W posizionabili in base alle esigenze luminose del progetto in più punti della composizione o del singolo modulo. Possono essere collegate **fino a 6 unità luminose con un solo punto elettrico** grazie al sistema di derivazione che permette ai cavi di convergere in un unico punto e correre sui moduli in modo discreto e invisibile grazie a degli appositi fermacavi.

Single SPOT Light Unit
4.2W - 220~230Vac/50Hz
500 Lumen - 3000 Kelvin
IP65 - Bidirectional LED
(110V version available).



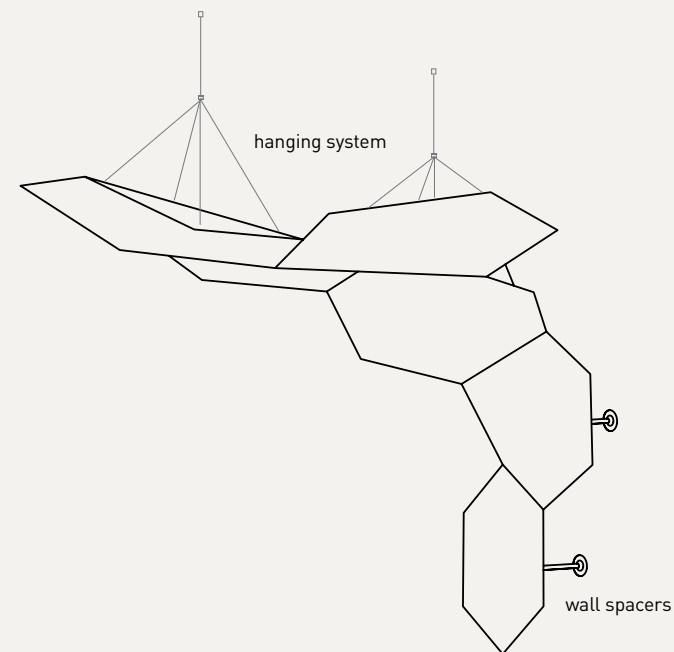
VISUAL IMPACT ON THE SURFACES

The **ceiling anchoring** system is practical and allows for height adjustment of the suspension cables, ensuring maximum configuration flexibility by adjusting each module individually.

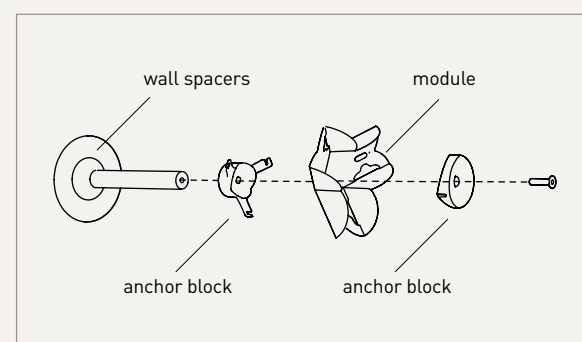
The **wall anchoring system**, thanks to the use of “spacers,” offers designers complete freedom in creating decorative Nuvem surfaces. By fixing the modules at different distances from the wall, it's possible to **play with the depth and movement of the composition**.

Il **sistema di ancoraggio al soffitto** è pratico e consente la regolazione delle altezze dei cavi di appendimento garantendo la massima flessibilità della configurazione agendo modulo per modulo.

Il sistema di **ancoraggio al muro** grazie all'utilizzo degli accessori “**distanziatori**” offre al progettista libertà nella creazione di superfici decorative Nuvem. Fissando i moduli a diverse distanze dalla parete, **permette di giocare con la profondità e il movimento della composizione**.



WALL ANCHORING



Installation of 40 modules. Installazione di 40 moduli.

PROJECT CONFIGURATION SERVICE



Slamp offers a consulting and design service for the Nuvem system, **guiding clients in the configuration process**, which is fully tailored to the project's characteristics and the specific needs of the space, thanks to the system's standard and customizable accessories.

Slamp offre un servizio di consulenza e progettazione per il sistema Nuvem, **guidando i clienti nella configurazione** che sarà completamente adattata alle caratteristiche del progetto e alle esigenze specifiche dello spazio grazie agli accessori standard e customizzabili del sistema.



NUVEM

INDOOR MODULAR SYSTEM
BY MIGUEL ARRUDA



Composition of 5 modules
Composizione di 5 moduli.



Composition of 10 modules
Composizione di 10 moduli.



Pictured: 616 one sq.m modules with 122 bidirectional spotlights.
Nella foto: 616 moduli da 1 mq con 122 spotlights bidirezionali.



Installation of 17 velvet modules.
Installazione di 17 moduli velvet.

WINNER OF MULTIPLE **AWARDS**



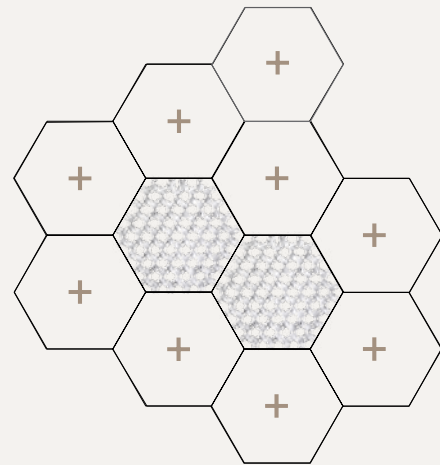


Potafiori Installation, Milan - Italy. Ph. Thomas Pagani



NUVEM MODULAR SYSTEM INDOOR

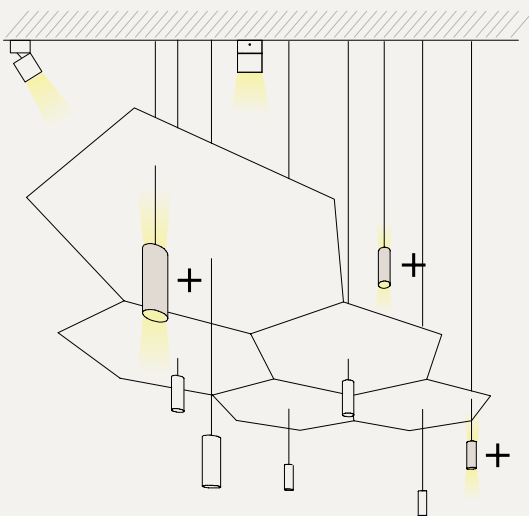
INFINITE EXTENSIONS IN EVERY DIRECTION



The meter-long hexagonal modules are easily connected by hand using a series of interlocking tabs that allow for **limitless omnidirectional installation**.

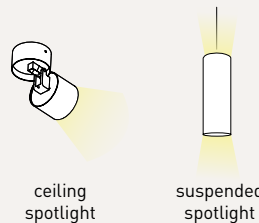
Gli elementi esagonali di un metro quadro, tramite un semplicissimo sistema di connessioni eseguibili a mano, si uniscono gli uni agli altri **espandendosi in ogni direzione**.

PERSONALIZED SPOTLIGHTS



The lighting system consists of **bi-directional suspended spotlights** that can be lowered below the decorative module, passing through the holes in the composition, or raised above the structure. If compositional needs require it, the system offers **directional ceiling spotlights**.

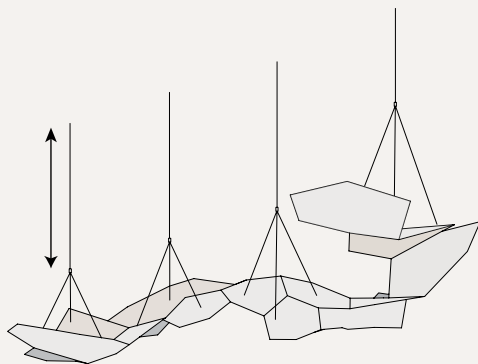
Il sistema luminoso è composto da **faretti bidirezionali sospesi** che possono essere calati al di sotto del modulo decorativo, passando tramite i fori della composizione, o sollevati al di sopra della struttura. Se le necessità compositive lo richiedono il sistema offre **faretti direzionabili da soffitto**.



ceiling
spotlight

suspended
spotlight

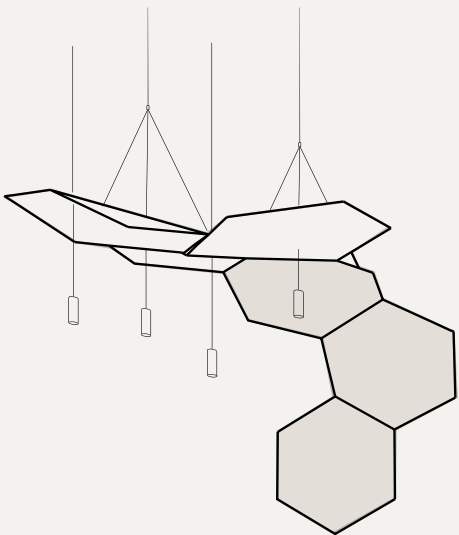
ADJUSTABLE HEIGHT



Nuvem's height can be adjusted using the 6 meter cable, and once suspended, the design can be "molded" using the **push and pull system** located directly beneath each module. The lamp collapses or tenses when the wires are pushed (released) or pulled, giving the ceiling a fluctuating feeling.

Oltre alla regolazione dei cavi fino a 6 metri, Nuvem dà la possibilità di modulare il design dell'oggetto, una volta sospeso, tramite il **sistema "push and pull"** posto direttamente al di sotto del modulo decorativo. Tirando o rilasciando i singoli cavi, la lampada si anima – collassando o stirandosi – per dare forma a un "soffitto" fluttuante.

FROM A LAMP TO A VERTICAL DECORATION



Nuvem goes beyond traditional illumination, with agile anatomy that allows it to transform the **architectural elements of a space**, running across the ceiling and moving down the walls, creating an infinite sky.

Nuvem va oltre la semplice illuminazione tradizionale: l'agilità della sua anatomia le permette di **enfaticizzare gli elementi architettonici** trasformandosi da "soffitto" a decoro, calando sulle pareti per eliminare ogni confine tra cielo e terra della stanza.

NUVEM MODULAR SYSTEM INSTALLATION



Demo Hotel, Fragment Hospitality, Ph Flavio Ricci - Rimini, Italy; Private Villa, Ph Thomas Pagani- Treia, Italy; Tri Vije-
ca Restaurant, Kai Studio, I. Kapetanovic, Podgorica - Montenegro. Ph. Kapetanovic; LivinWow entrance, Milan - Italy.

Bar Enerpacr HQ, KLM Architekten, Hamburg - Germany ; Slamp Headquarters Reception Area, Pomezia - Italy.



Vila Franca de Xira Municipal Library, Portugal.





Boutique Testoni, Milan, Italy. ©MAPA architettiassociati



Solidani Hair Salon - Rome, Italy.





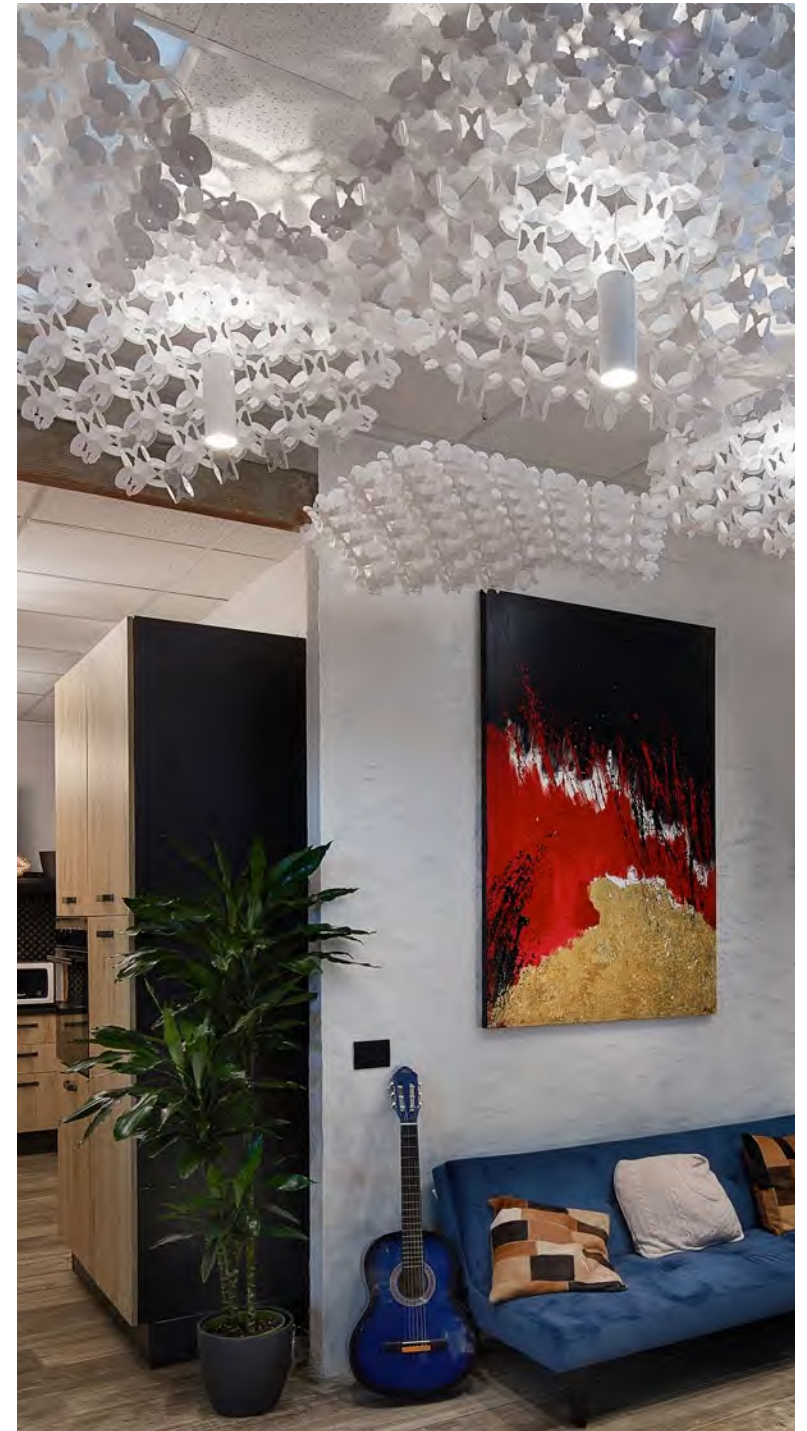
Max Mariola
Restaurant,
Milan - Italy.





Adi Design Museum Office - Milan, Italy. Ph Thomas Pagani.



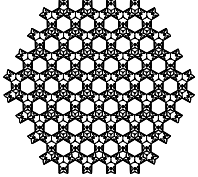
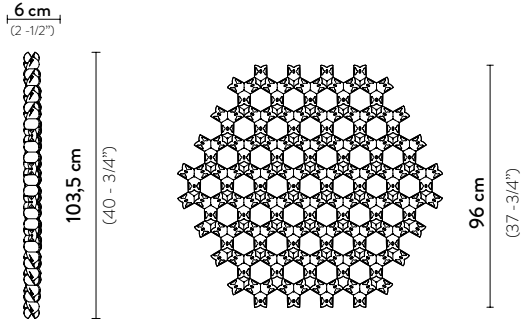


Mariano Di Vaio NowHow Headquarters, Perugia Ph. Di Carlo

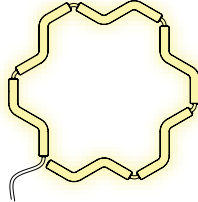
NUVEM OUTDOOR MODULAR SYSTEM

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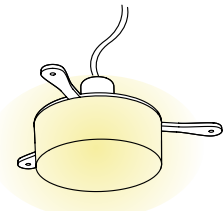
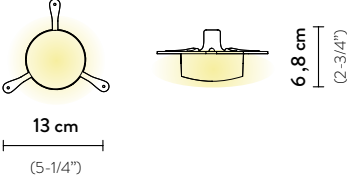
MODULE

		Materials: Polycarbonate Weight: net 3,5 Kg - gross 5,36 Kg Packaging: 108 x 100,5 x h. 7,5 cm NOT Included: Clips for modules connection
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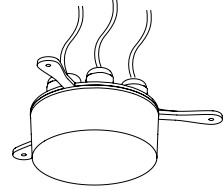
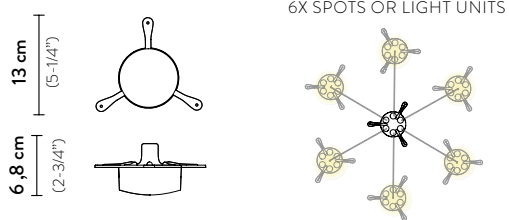
LIGHT UNIT

 UNITÀ LUMINOSA	 1 segment of the Light Unit 1 segmento luminoso	Can be defined according to the project
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SPOT LIGHT

 UNITÀ LUMINOSA SPOT		Light Source: 4.2W - 220~230 Vac - 500 Lumen - 3.000 Kelvin - Integrated Bidirectional LED Dimmable: not dimmable Materials: Polycarbonate Weight: net 0,28 Kg - gross 0,51 Kg Packaging: 18,5 x 19 x h. 13,5 cm
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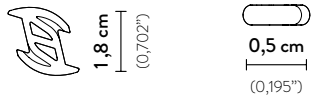
JUNCTION CASE

 SCATOLA DI DERIVAZIONE		Materials: Polycarbonate Weight: net 0,2 Kg - gross 0,21 Kg Packaging: 18 x 26 x h. 7 cm Up to: 6 light units or 6 spots
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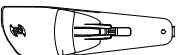
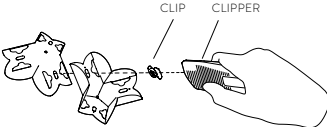
CABLE CLAMPS

 FERMACAVI ELETTRICI	The cables run discreetly and invisibly across the modules and can be fixed securely in place thanks to wire clamps. I cavi elettrici corrono sui moduli in modo discreto e invisibile grazie a degli appositi fermacavi.	To be defined according to the project
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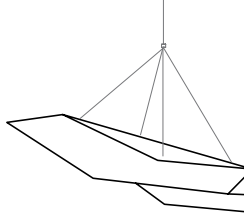
MODULE CLIPS

 CLIP CONNESSIONE MODULI		Materials: Polycarbonate Weight: net 0,008 Kg - gross 0,01 Kg Packaging: 14 x 9 x h. 1,5 cm Pack of: 10 pieces
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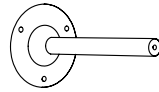
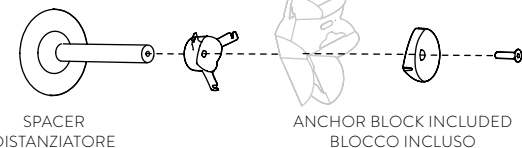
MODULE CLIPPER

 STRUMENTO CONNESSIONE MODULI	 CLIP CLIPPER	Weight: net 0,042 Kg - gross 0,05 Kg Packaging: 9,4 x 18 x h. 3,2 cm
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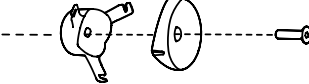
SUSPENSION KIT (CEILING INSTALLATION)

		To be defined according to the project
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WALL SPACERS (WALL INSTALLATION)

 Distanziatori Moduli - Parete	 SPACER DISTANZIATORE ANCHOR BLOCK INCLUDED BLOCCO INCLUSO	To be defined according to the project
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ANCHOR BLOCK (WALL INSTALLATION)

 BLOCCO MODULI - PARETE		Materials: Polycarbonate Weight: net 0,025 Kg - gross 0,03 Kg Packaging: 14 x 9 x h. 2,8 cm
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NUVEM MODULAR SYSTEM INDOOR

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MODULE

			Materials: Opalflex® or Lentiflex® Weight: net 2,2 Kg - gross 2,5 Kg Packaging: 100 x 107 x h. 7 cm Included: Modules connectors WHITE VELVET
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SUSPENSION BI-DIRECTIONAL SPOTLIGHT

		Light Source: 2 X 8W GU10 LED PAR 16 Dimmable: with dimmable bulbs Materials: Steel Weight: net 0,5 Kg - gross 0,6 Kg Packaging: 11 x 10 x h. 21 cm WHITE - RAL 9016 VELVET - brushed brass finish
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CEILING/ WALL SPOTLIGHT

		Light Source: 10W - 220~240V/24Vdc - 3.000 Lumen - 3.000 Kelvin - CRI >90, Integrated LED Materials: Steel Weight: net 0,28 Kg - gross 0,51 Kg Packaging: 8 x 8 x h. 11 cm WHITE - RAL 9016
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CANOPY

		Fit: max 6 electric wires Materials: Steel Weight: net 0,28 Kg - gross 0,51 Kg Packaging: 19 x 19 x h. 6 cm WHITE - RAL 9016
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HANDMADE PROCESS - *PROCESSO MANUALE*

Slight differences of colour/size are due to the handmade processes involved, every piece is unique.
Slamp reserves the right to modify products without notice in the event of commercial conditions rendering this necessary.

Lievi differenze di colore/dimensioni sono dovute alla lavorazione manuale, ogni pezzo è unico.
Slamp si riserva il diritto di modificare i prodotti senza preavviso nel caso in cui le condizioni commerciali lo rendano necessario.

CERTIFICATIONS - *CERTIFICAZIONI*

Slamp products comply with international electrical standards. For country-specific certifications, please contact us for more information.
I prodotti Slamp sono conformi agli standard elettrici internazionali, non esitate a contattarci per certificazioni specifiche per paese.

TECHNICAL DETAILS

CE

IP20

IP65

IK

ETL Intertek

EAC

CB REPORT AVAILABLE ON REQUEST

RAEE STANDARDS COMPLIANT