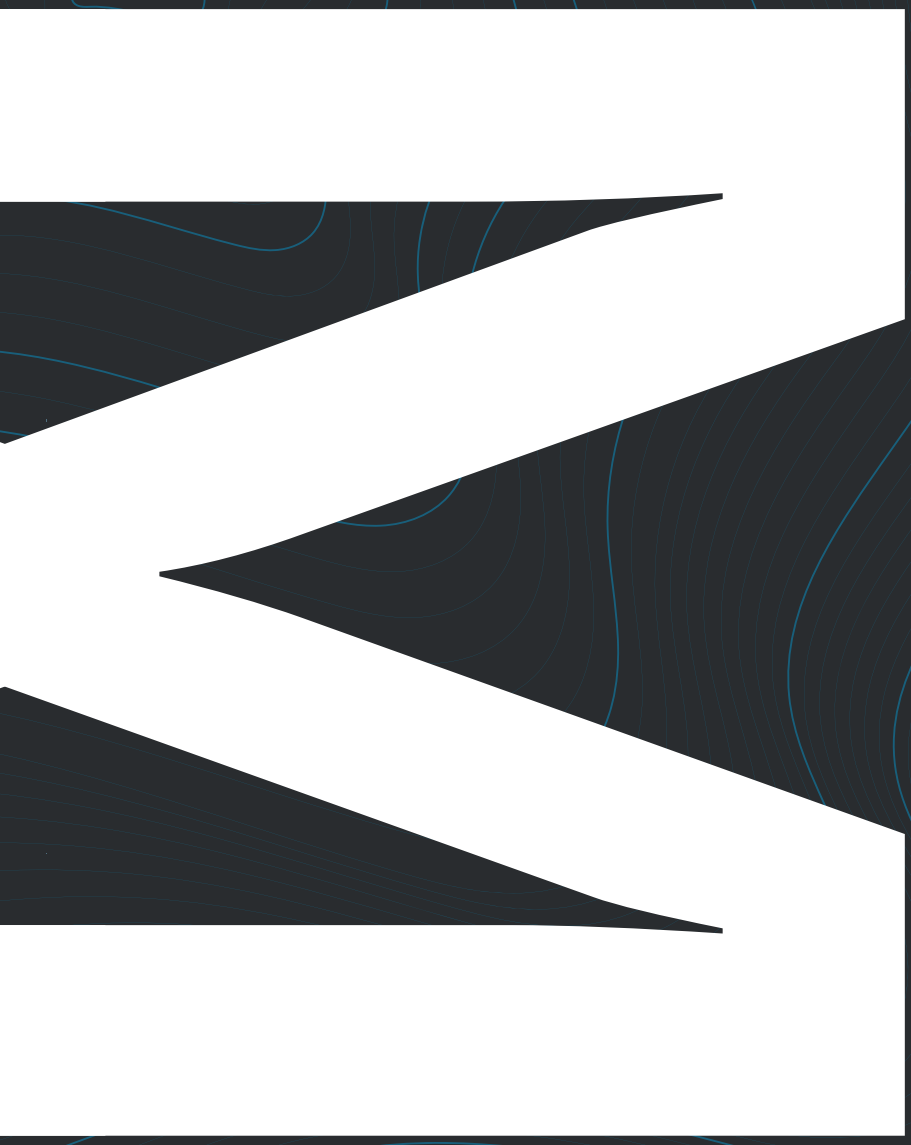
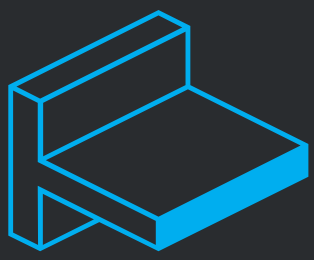




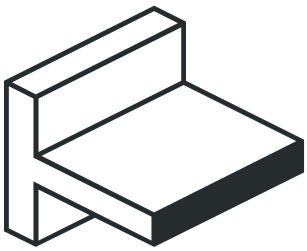


minimu**M** **AXIMUM**

COLLECTION

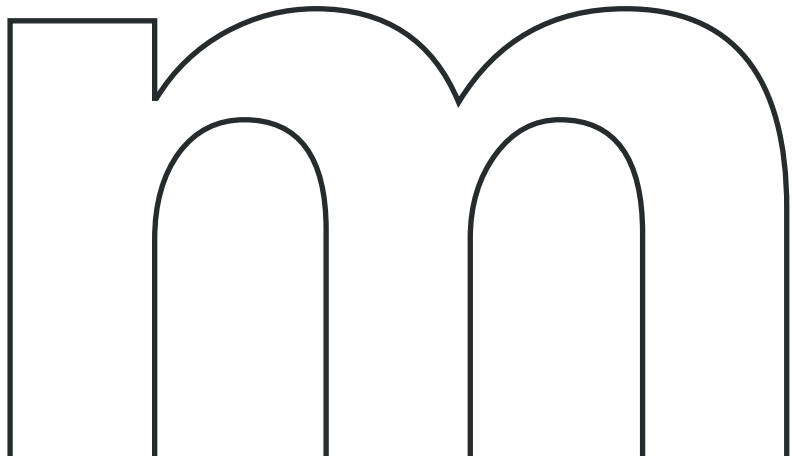






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SIZE DOES MATTER



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SIZE DOES MATTER



Geometry *(from the Ancient Greek:* γεωμετρία*; geo- "earth", -metron "measurement")*
is a branch of mathematics concerned with questions of shape, size, relative position of figures, and the properties of space.

Size *(sàiʃ)*
the relative extent of something; a thing's overall dimensions or magnitude; how big something is.

Design (dɪ'zʌɪn)
(as a verb: to design) is the intentional creation of a plan or specification for the construction of an object or system or for the implementation of an activity or process.
(as a noun: a design) can refer to such a plan or specification (e.g. a drawing or other document) or to the created object, etc., and features of it such as aesthetic, functional, socio-political.

Geometria *(dal greco antico:* γεωμετρία*; geo- "terra", -metron "misura")*
è una branca della matematica che si occupa di questioni di forma, dimensione, posizione relativa delle figure e proprietà dello spazio.

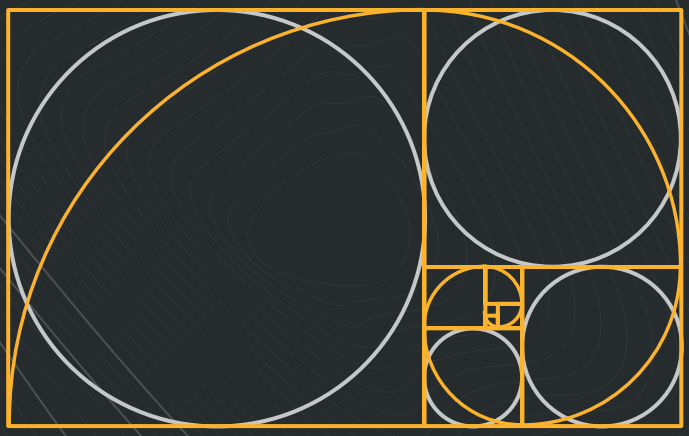
Dimensione *(sàiʃ)*
l'estensione relativa di qualcosa; dimensioni o grandezza complessive di una cosa; quanto è grande qualcosa.

Design (dɪ'zʌɪn)
(come verbo: progettare) è la creazione intenzionale di un piano o una specifica per la costruzione di un oggetto o sistema o per l'implementazione di un'attività o processo. (come nome: un design) può fare riferimento a tale piano o specifica (ad esempio un disegno o un altro documento) o l'oggetto creato, ecc., e caratteristiche come estetico, funzionale, sociopolitico.

SIZE DOES MATTER

All the secrets of magical *Golden Section*

Tutti i segreti della magica *Sezione Aurea*



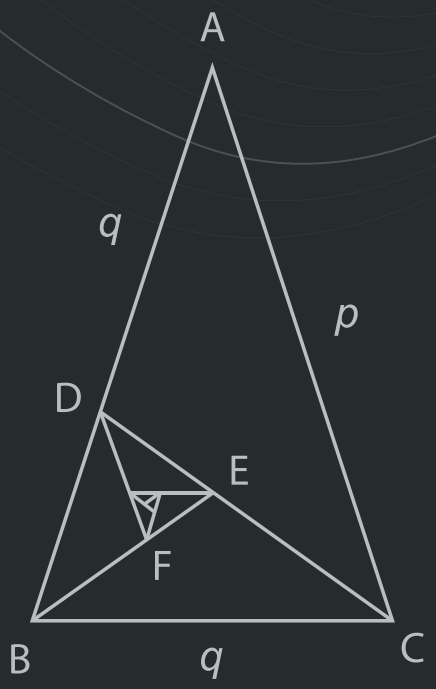
golden section

Golden Proportion or *Golden Ratio* is usually denoted by the Greek letter "*Phi*" (f), in lower case, which represents an irrational number, 1.6180339887 approximately. Due to its unique and mystical properties, many researchers and mathematicians have been studied about the *Golden Ratio* which is also known as Golden Section. Renaissance architects, artists and designers also studied on this interesting topic, documented and employed the Golden Section proportions in eminent works of artifacts and sculptures.

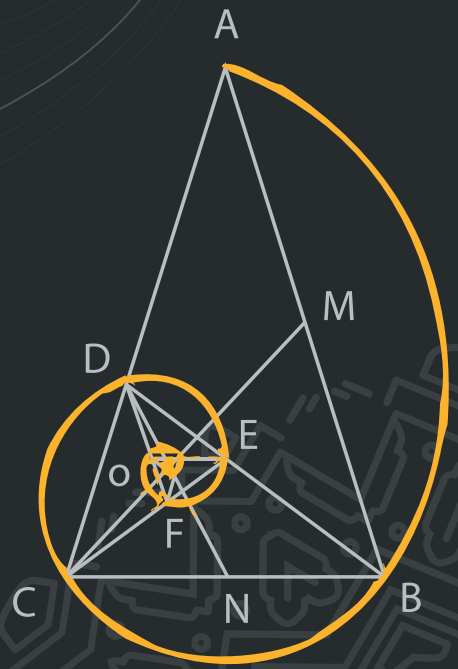
La Proporzione Aurea *o* Sezione Aurea *è generalmente indicata dalla lettera greca "Phi" (f), in minuscolo, che rappresenta un numero irrazionale, circa 1,6180339887. Grazie alle sue proprietà uniche e mistiche, molti ricercatori e matematici hanno studiato il* Rapporto Aureo*, noto anche come* Sezione Aurea. *Anche architetti, artisti e designer del Rinascimento hanno studiato questo interessante argomento, documentando e impiegando le proporzioni della* Sezione Aurea *in eminenti opere di manufattura e sculture.*

The *Golden Proportion* is considered as the most pleasing to human visual sensation and not limited to aesthetic beauty but also be found its existece in natural world through the body proportions of living beings, the growth patterns of many plants, insects and also in the model of enigmatic universe.
The properties of Golden Section can be instituted in the pattern of mathematical series and geometrical patterns.

La Proporzione Aurea *è considerate la più piacevole per le sensazioni visive umana e non si limita alla bellezza estetica, ma se ne trova anche l'esistenza nel mondo naturale attraverso le proporzioni del corpo degli esseri viventi, i modelli di crescita di molte piante, insetti e anche nel modello di universo enigmatico.*
Le proprietà della Sezione Aurea *possono essere istituite nel modello di serie matematiche e motivi geometrici.*



(a)



(b)

mM+



Paracadute,
L. Da Vinci

Why can the use of the *Golden Section* in lighting design help you?

Perchè può essere d'aiuto l'uso della *Sezione Aurea* nella progettazioneilluminotecnica?

"Phi" has been used to emit beauty, to make balance and harmony to some of the world's greatest art and architecture. From Leonardo da Vinci to Salvador Dalì, many artists and architects have proportioned their works to approximate the Golden Ratio, especially in the form pf the Golden Rectangle. The Ratio is manifested in various works of art that have been lauded by the world as masterpieces.

"Phi" è stato usato per emettere bellezza, per creare equilibrio e armonia con alcune delle più grandi opere d'arte e di architettura del mondo. Da Leonardo da Vinci a Salvador Dalì, molti artisti e architetti hanno proporzionato le loro opere in modo da approssimarle alla sezione aurea, in particolare nella forma del rettangolo aureo. La Ratio si manifesta in varie opere d'arte che sono state lodate dal mondo come capolavori.

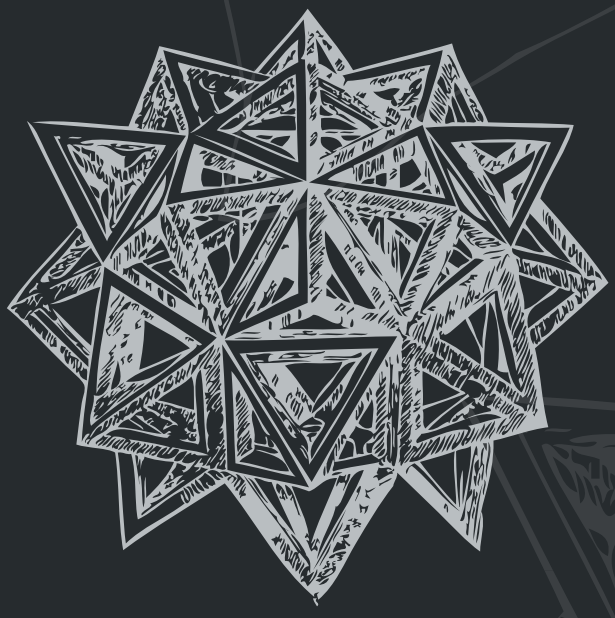


S. Dalì

"Geometrical Substantiation of Phi, the Golden Ratio and the Baroque of Nature, Architecture, Design and Engineering"
Md. Akhtaruzzaman, Amir A. Shafie
International Islamic University Malaysia, Kuala Lumpur

Why not use the Luca Pacioli and Leonardo Da Vinci's *Golden Section* in lighting design a well?



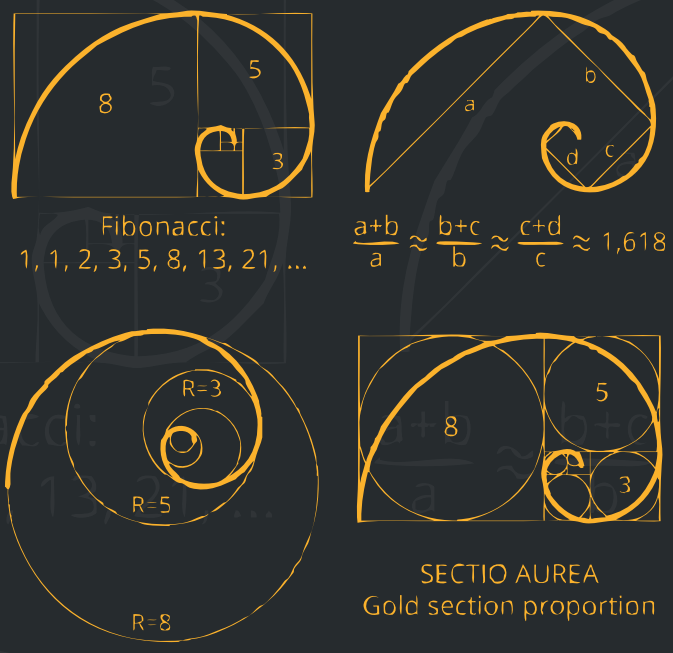


De Divina Proportione,
L. Pacioli

Perchè non usare la *Sezione Aurea* di Luca Pacioli e Leonardo Da Vinci anche nel design dell'illuminazione?

Why are the Fibonacci sequence and its visual proportions important in lighting projects?

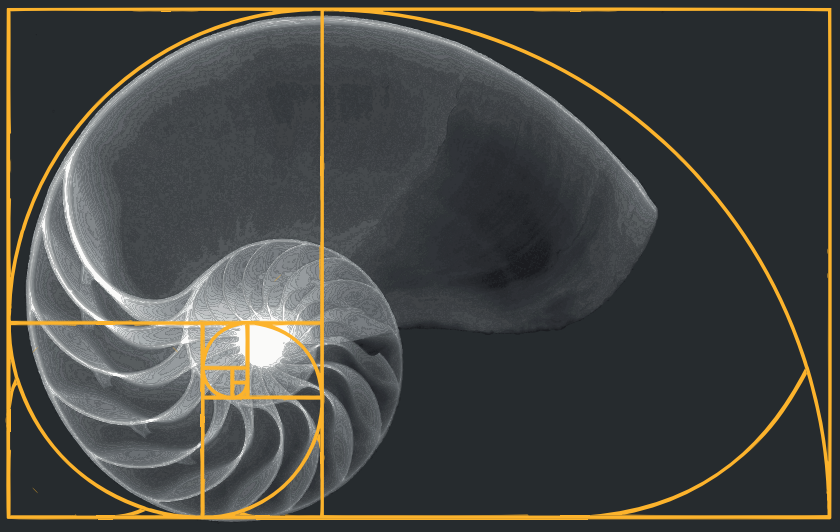
Perchè la sequenza di Fibonacci e le sue proporzioni visive sono importanti nei progetti di illuminazione?

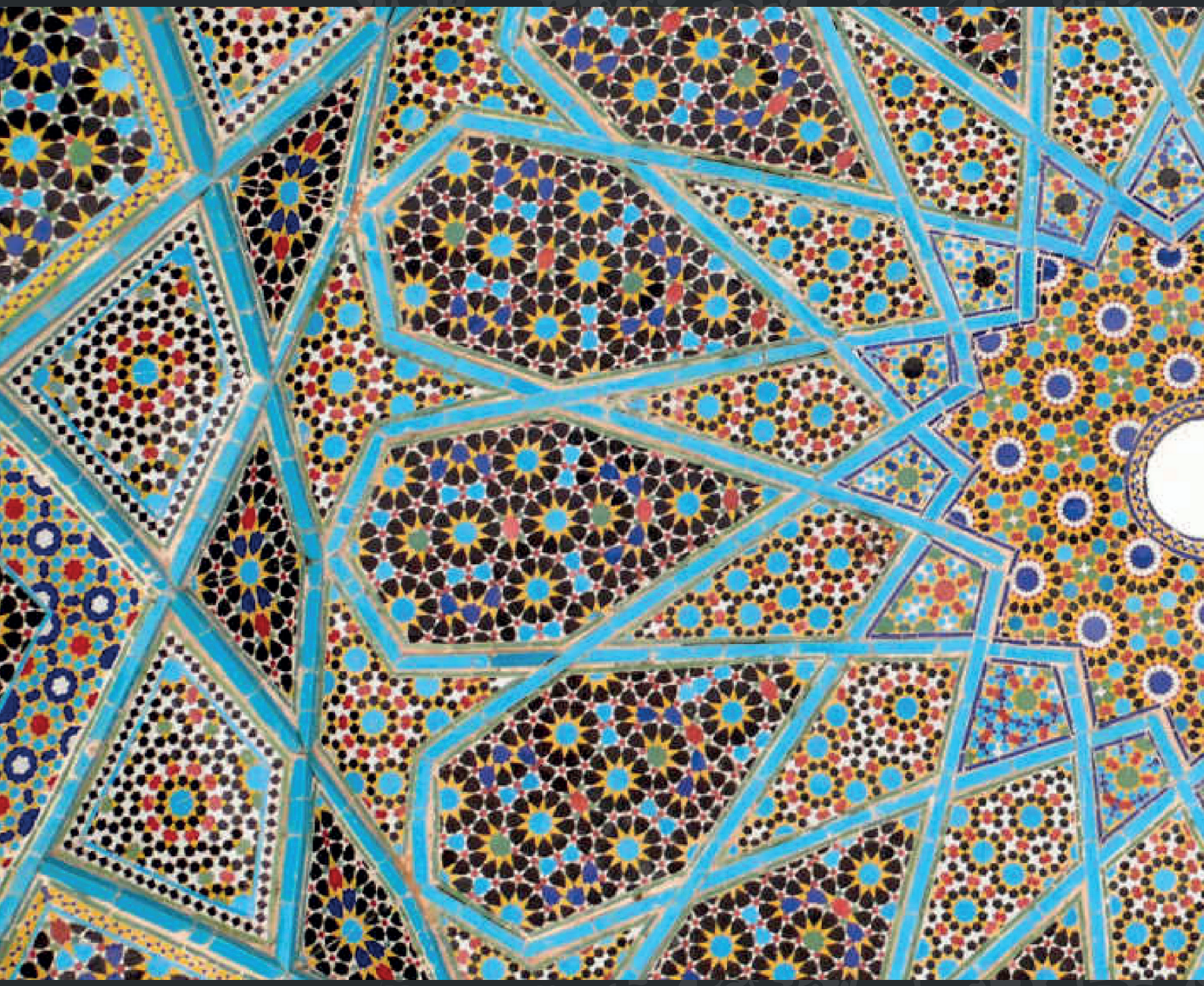


Golden section preferences are considered as an important part of human beauty and aesthetic as well as a part of the remarkable proportions of growth patterns in living things such as plants and animals. Many flowers have the arrangement in petals that are to the Fibonacci numbers. Some display single or double petals.

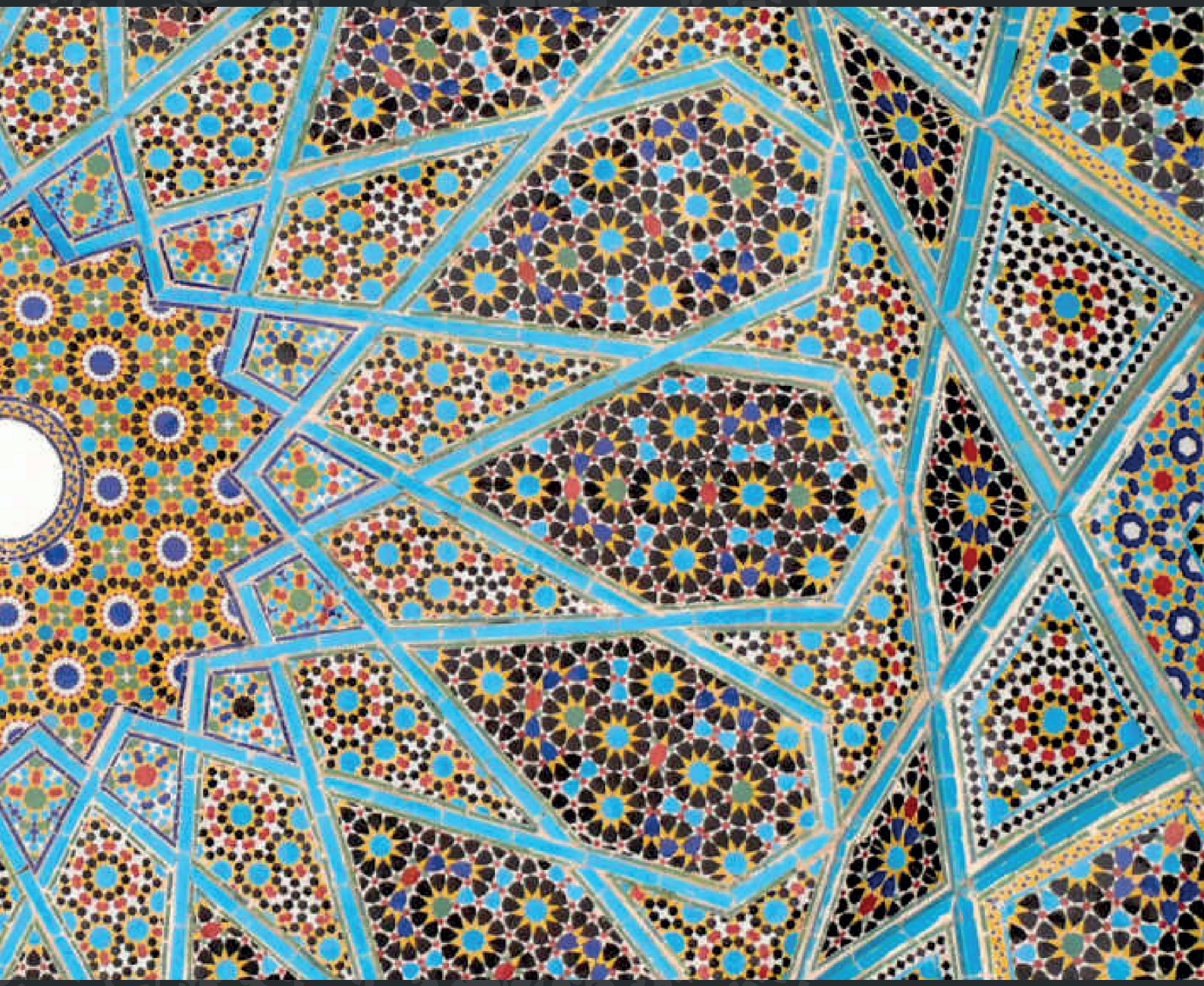
Le preferenze della sezione aurea sono considerate una parte importante della bellezza e dell'estetica umana, nonché una parte delle notevoli proporzioni dei modelli di crescita negli esseri viventi come piante e animali. Molti fiori hanno la disposizione dei petali che corrispondono ai numeri di Fibonacci. Alcuni mostrano petali singoli o doppi.

"Geometrical Substantiation of Phi, the Golden Ratio and the Baroque of Nature, Architecture, Design and Engineering"
Md. Akhtaruzzaman, Amir A. Shafie
International Islamic University Malaysia, Kuala Lumpur





Perception and the *Golden Section* use are a crucial issue in lighting design



La percezione e l’uso della *Sezione Aurea* sono questioni cruciali nella progettazione dell’illuminazione

Why not use Escher visual perception in lighting projects?



Impossible cube,
M.C. Escher



Peel,
M.C. Escher

Perchè non usare la percezione visiva di Escher nei progetti di illuminazione?

Golden Section and the Beauty of Nature

La *Sezione Aurea* e la bellezza della natura

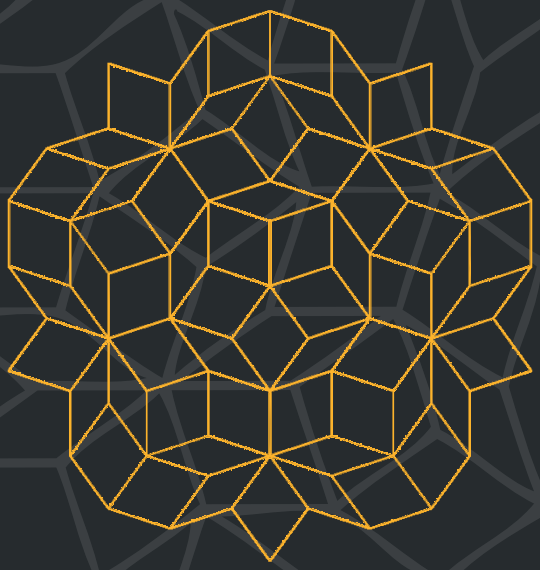
In 12th century, the Leonardo Fibonacci questioned about the population growth of the rabbits under ideal circum stances, such as no predators to eat them or no dearth of food and water that would affect the growth rate.
The answer of the question is the Fibonacci Sequence of Numbers, also known as Fibonacci Numbers that starts from 1 and each new number of the series is simply the sum of the previous two numbers.
So the second number of the series is also 1, the sum of the previous 1 and 0 of the series. The sequence of the number looks like the series bellow.
0, 1, 1, 2, 3, 5, 8, 13, 21, 34, 55, 89, 144, 233, 377, 610, 987, 1597, 2584, etc...
Fibonacci Numbers are said as one of the Nature's numbering systems because of its existence not only in the population growth of rabbits, but also everywhere in Nature, from the leaf arrangements in plants to the structures in outer space.

Nel 12° secolo, Leonardo Fibonacci si interrogò sulla crescita della popolazione dei conigli in circostanze ideali, con nessun predatore che li mangiasse o nessuna carenza di cibo e acqua che avrebbe influenzato il loro tasso di crescita.
La risposta alla domanda è la Sequenza di Numeri di Fibonacci, nota anche come Numeri di Fibonacci, che parte da 1 e ogni nuovo numero della serie è semplicemente la somma dei due numeri precedenti.
Quindi il secondo numero della serie è sempre 1, la somma dei precedenti 1 e 0 della serie.
La sequenza dei numeri appare come la seguente serie.
0, 1, 1, 2, 3, 5, 8, 13, 21, 34, 55, 89, 144, 233, 377, 610, 987, 1597, ecc...
I numeri di Fibonacci sono considerati uno dei sistemi di numerazione della Natura perché sono presenti non solo nella crescita della popolazione dei conigli, ma anche in ogni parte della Natura, dalla disposizione delle foglie nelle piante alle strutture nello spazio.

All the secrets of magical *Golden Section* from Leonardo Da Vinci to Roger Penrose

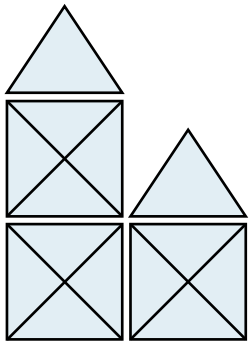
Tutti i segreti della magica *Sezione Aurea* da Leonardo Da Vinci a Roger Penrose

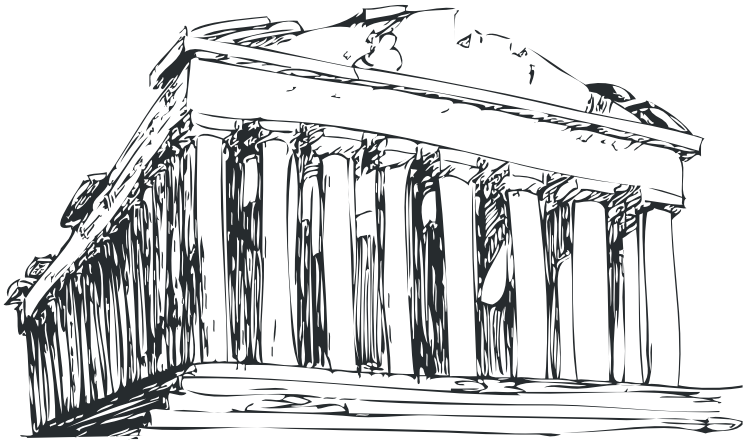




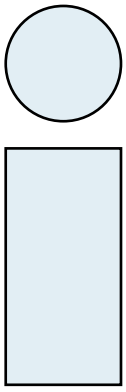
A Penrose tiling is a non-periodic tiling generated by an aperiodic set of prototiles named after Sir Roger Penrose. A Penrose tiling may be constructed to exhibit both reflec-tion symmetry and five folded rotational symmetry. The first Penrose tiling, called P1, is an aperiodic set of six tiles, introduced by Roger Penrose in 1974 which was based on pentagons rather than squares.

Un tassellatura di Penrose è una tassellatura non periodica generata da un insieme aperiodico di prototessere che prende il nome da Sir Roger Penrose. Una tassellatura di Penrose può essere costruita per mostrare sia la simmetria di riflessione che la simmetria rotazionale a cinque pieghe. La prima tassellatura di Penrose, chiamata P1, è un insieme aperiodico composto da sei tessere, introdotto da Roger Penrose nel 1974, basato su pentagoni anziché su quadrati.





Parthenon, Greece





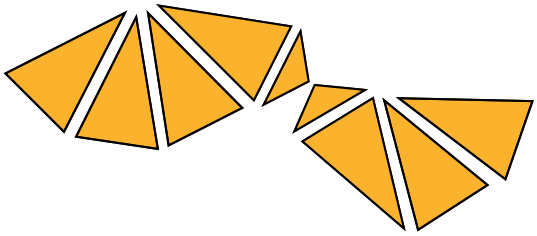
Colosseum, Italy

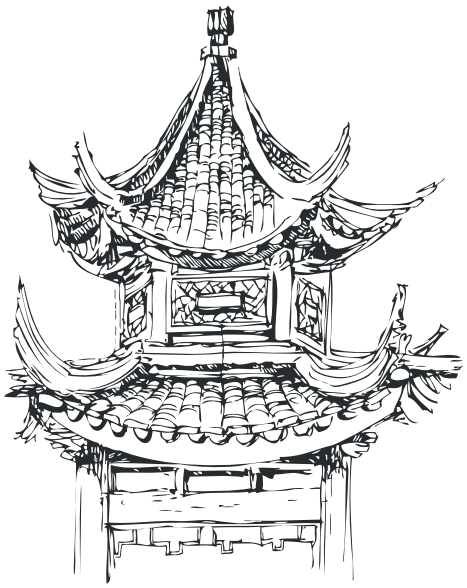
The aesthetic of the *western world* is based on the orthogonal shape.

L'estetica del *mondo occidentale* si basa sulla forma ortogonale.

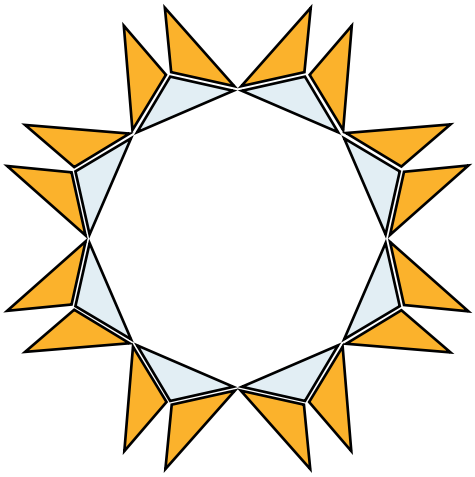
The aesthetic of the *eastern* and *middle-eastern world* is based on the logarithmic shape.

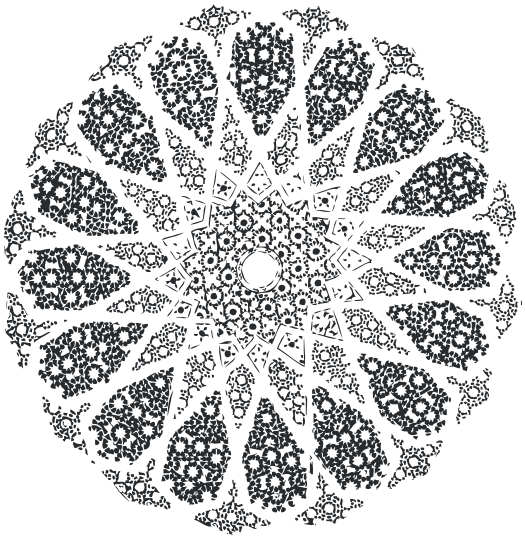
L'estetica del *mondo orientale e medio orientale* si basa sul triangolo logaritmico.





Pagoda of YakuShiji, Japan





Bibi-Khanym Mosque, Samarkand - Uzbekistan

SIZE *does* matter

Koolhaas establishes ve "theorems of greatness"

1. Division and uniqueness

Beyond a certain critical mass, a building becomes a Big Building. Such a mass can no longer be controlled by a single architectural gesture, or even by any combination of architectural gestures. is impo s sibility triggers the autonomy of its parts, but that is not the same as fragmentation: the parts remain committed to the whole.

Superata una certa massa critica, un edificio diventa un Grande Edificio. Una massa di questo tipo non può più essere controllata da un singolo intervento architettonico, né da una combinazione di interventi architettonici. Questa impossibilità genera l'autonomia delle sue parti, ma non equivale a una frammentazione: le parti rimangono comunque legate all'insieme.

2. The elevator

With its potential to establish mechanical rather than architectural connections-and its family of related inventions render null and void the classical repertoire of architecture. Issues of composition, scale, proportion, detail are now moot. e "art"; of architecture is useless in Bigness.

Con il suo potenziale di stabilire connessioni meccaniche piuttosto che architettoniche e con la sua famiglia di invenzioni correlate, rende nullo e superato il repertorio classico dell'architettura. Questioni di composizione, scala, proporzione e dettaglio sono ormai irrilevanti. L'"arte" dell'architettura è inutile nella Grandezza.

3. Internal and External

In Bigness, the distance between core and envelope increases to the point where the facade can no longer reveal what happens inside. e humanist expectation of "honesty" is doomed: interior and exterior architectures become separate projects, one dealing with theinstability of programmatic and iconographic needs, the other - agent of clisinformation - oering the city the apparent stability of an object. Where architecture reveals, Bigness perplexes; Bigness transforms the city from a summation of cortainties into an accumulation of mysteries. What you see-is no longer what you get.

Nella Grandezza, la distanza tra nucleo e involucro aumenta al punto che la facciata non può più rivelare cosa accade all'interno. L'aspettativa umanistica di "onestà" è destinata a fallire: l'architettura interna ed esterna diventano progetti separati, uno affronta l'instabilità

dei bisogni programmatici e iconografici, l'altro — agente di disinformazione — offre alla città l'apparente stabilità di un oggetto. Dove l'architettura rivela, la Grandezza disorienta; la Grandezza trasforma la città da una somma di certezze a un accumulo di misteri. Ciò che vedi non è più ciò che ottieni."inganno", tra ciò che sta accadendo realmente all'interno e ciò che traspare all'esterno.

4. Size does matter!

Trough size alone,-such buildings enter an amoral domain, beyond good or bad.eir impact is independent of their quality.

Per le loro dimensioni, questi edifici entrano in un dominio amorale, al di là del bene e del male. Il loro impatto è indipendente dalla loro qualità.

5. Coexistence

Together, all these breaks - with scale, with architectura composition, with tradition, with transparency, with ethics - imply the nal, most radical break: Bigness is no longer part of any urban tissue. It exists; at most, it coexists. Its subtext is fuck context.

Insieme, tutte queste rotture — con la scala, con la composizione architettonica, con la tradizione, con la trasparenza, con l'etica — implicano la rottura finale, la più radicale: la Grandezza non è più parte di alcun tessuto urbano. Esiste; al massimo, coesiste. Il suo sottotesto è: frega il contesto.

"Bigness = urbanism vs. Architecture" (cit.)

"Its subtext is fuck the context" (cit.)

da "S, M, L, XL: Small, Medium, Large, Extra-Large" di Rem Koolbaas

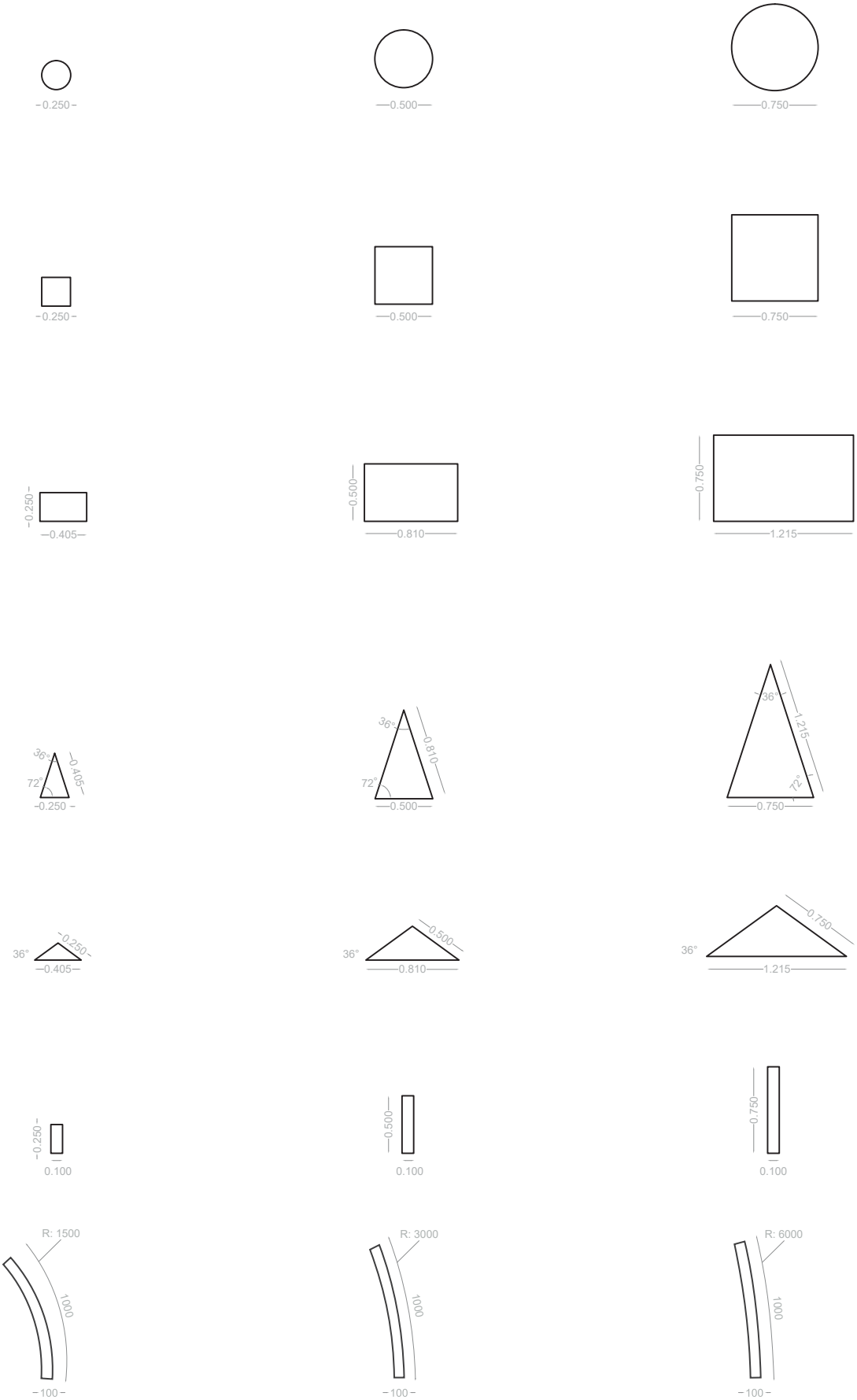
Architecture is the sublimation of the necessities of life: it is art that definies
time in space.

Architettura è sublimazione delle necessità della vita: è l'arte che denisce,
nello spazio, il tempo.
(Ernesto N. Rogers)

minimum(-)

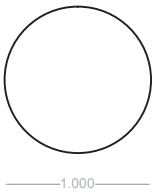
Dimensions of the *modules*

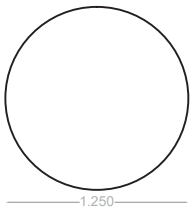
EVO

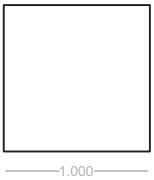


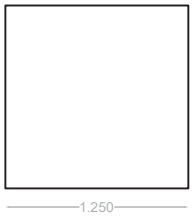
MAXIMUM(+)

Dimenions of the *modules*



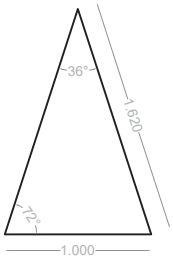


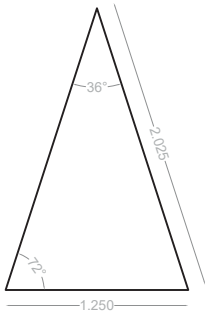




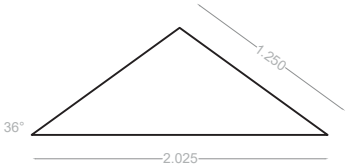


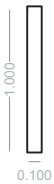




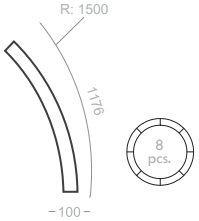


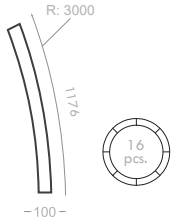


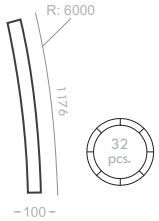








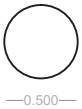




minimum(-) FACADE

Dimensions of the *modules*

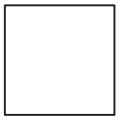






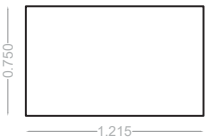




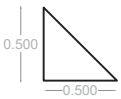


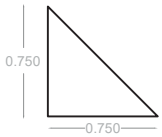




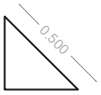


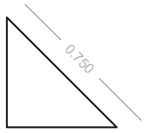












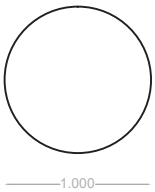


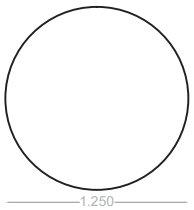


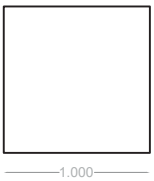


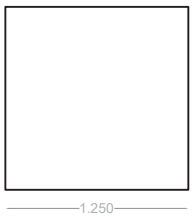
MAXIMUM(+)

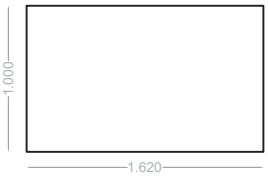
Dimenions of the *modules*



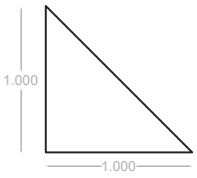


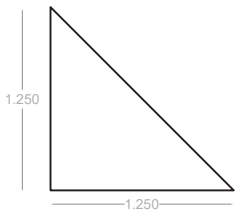


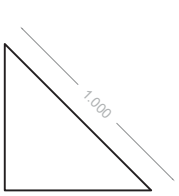


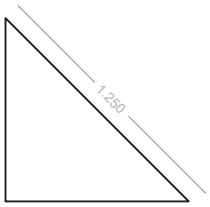


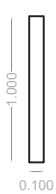




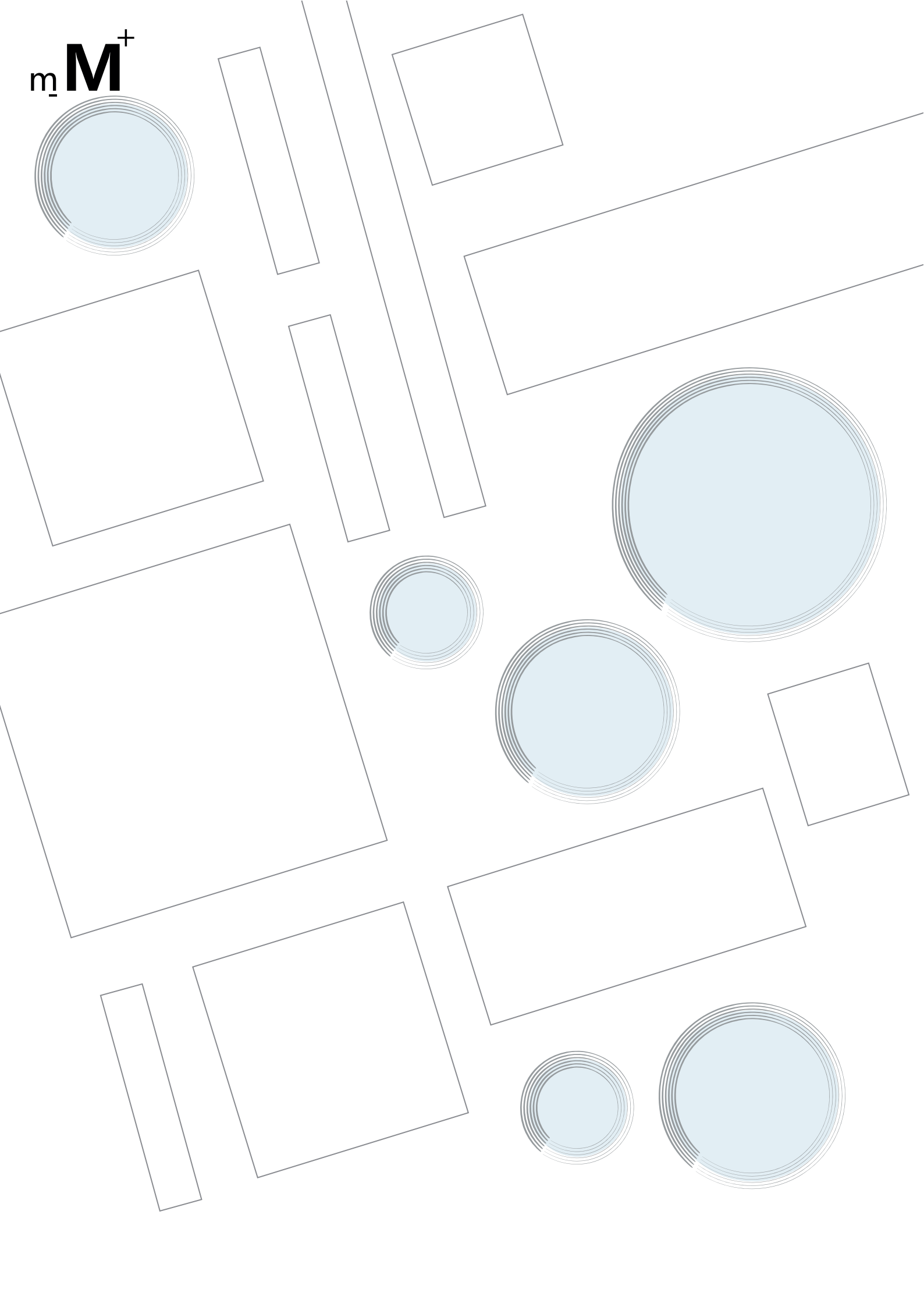


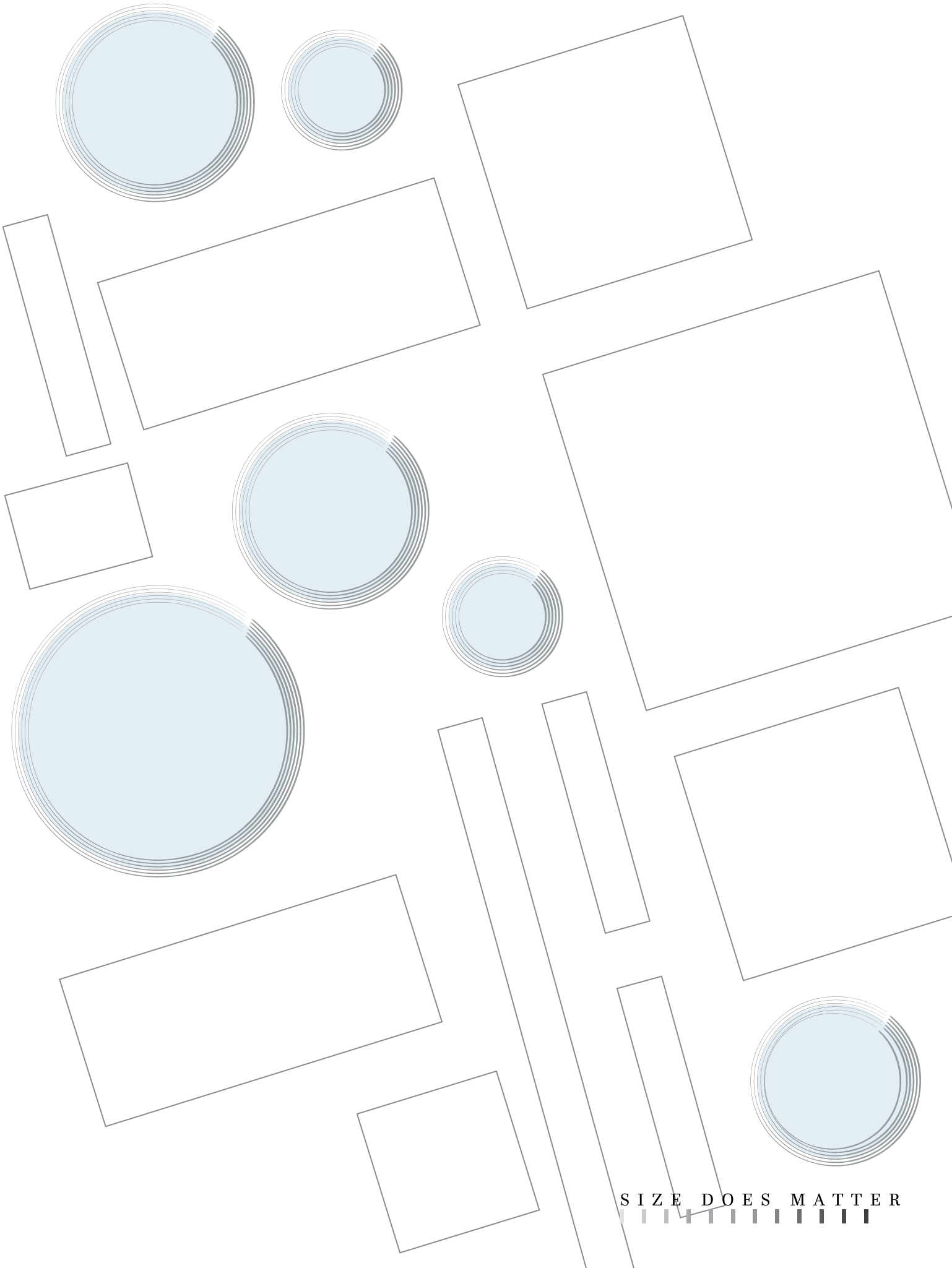






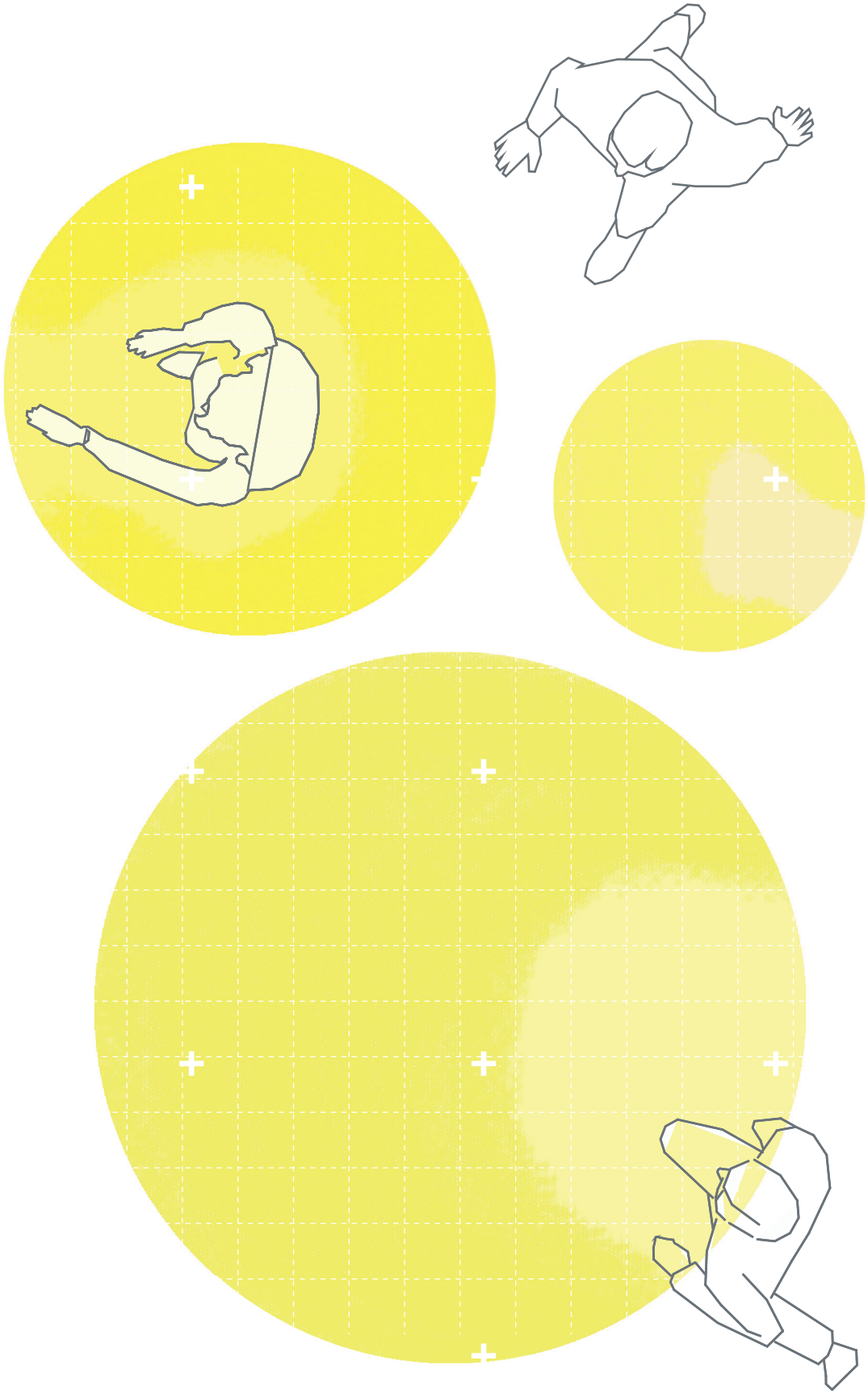






SIZE DOES MATTER

“A circle, which I use recently so often, could not be called otherwise but romantic. And the present day romanticism is essentially deeper, more beautiful, more substantial and more salutary, it is a piece of ice, in which re is burning.”
(Wassily Kandinsky)





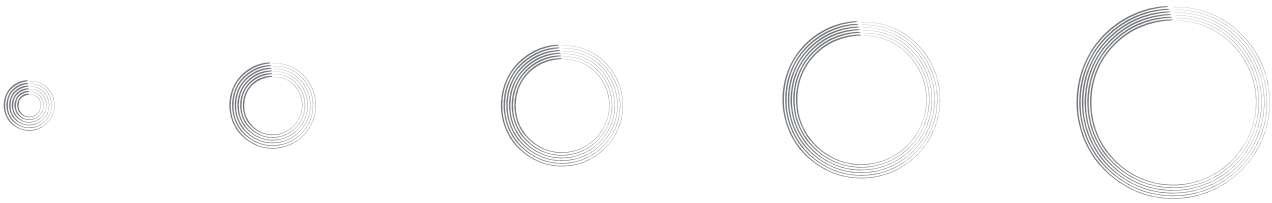
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500

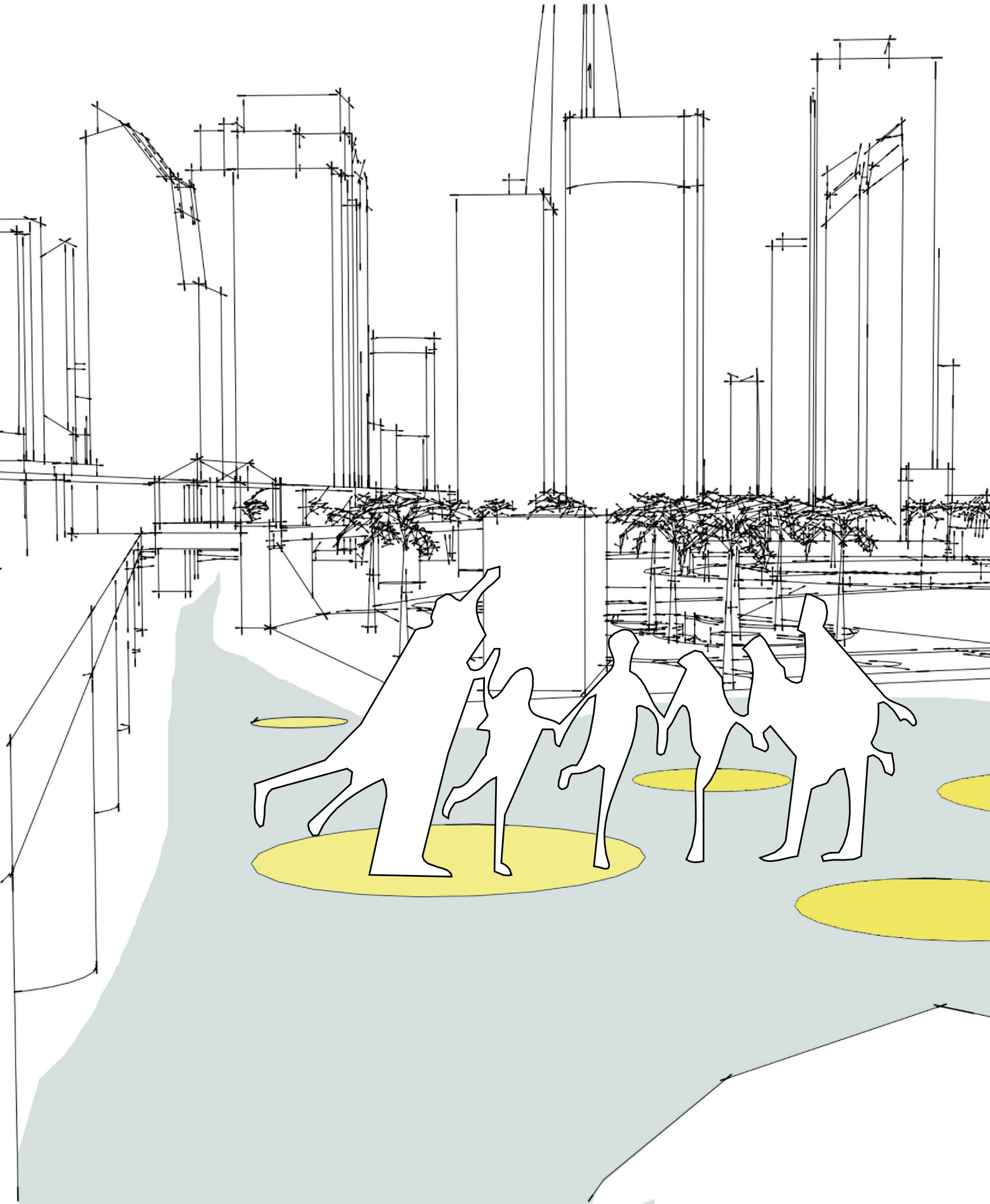
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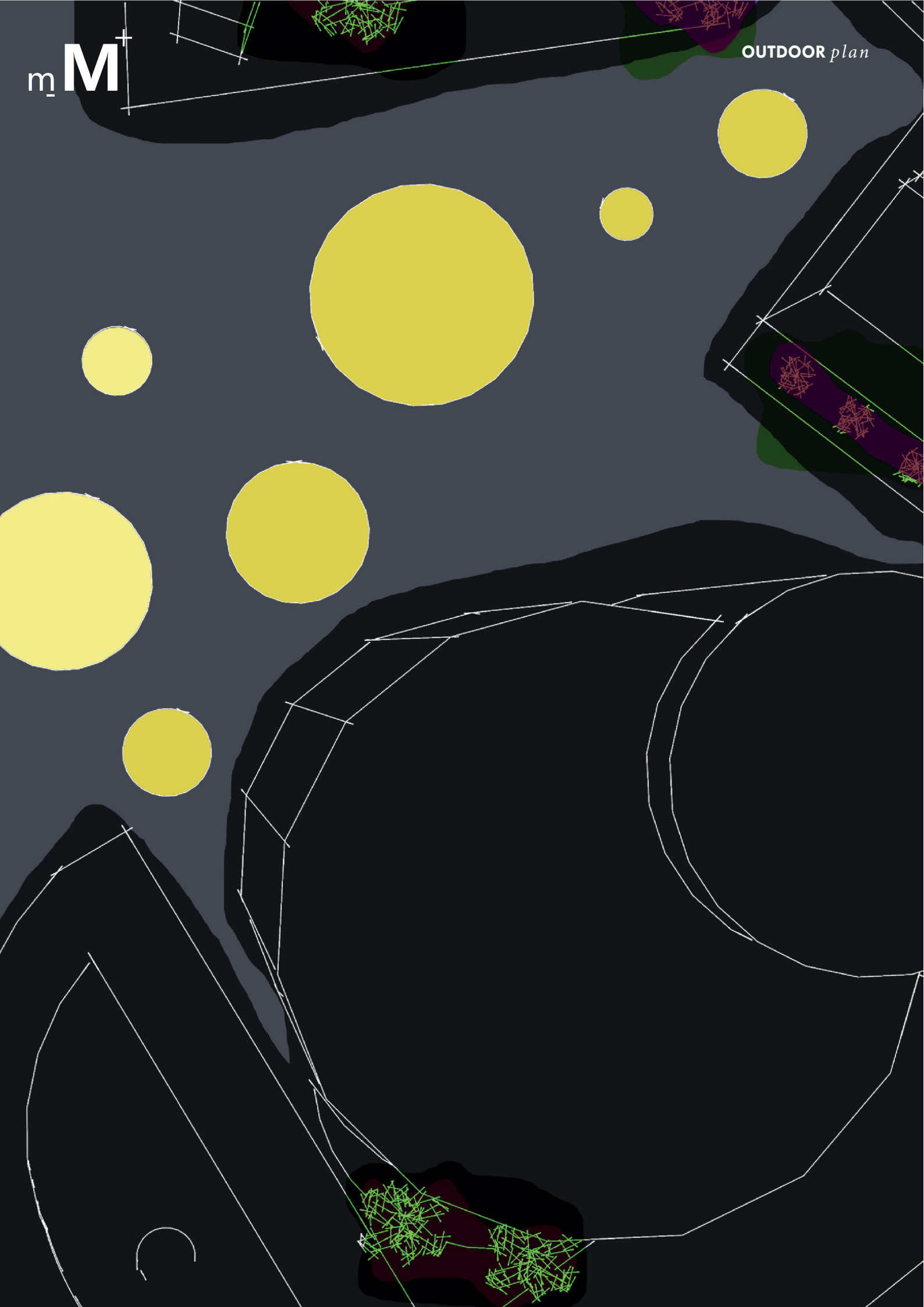
1250



SIZE DOES MATTER









SIZE DOES MATTER

m+M

CERCHIO *facade*

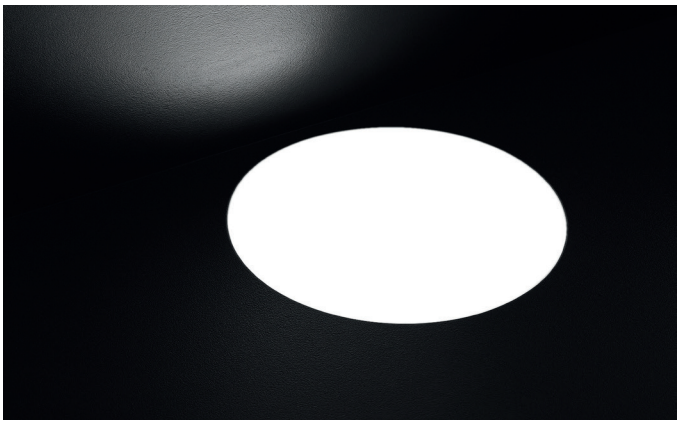




CERCHIO EVO

DESIGN: R&D



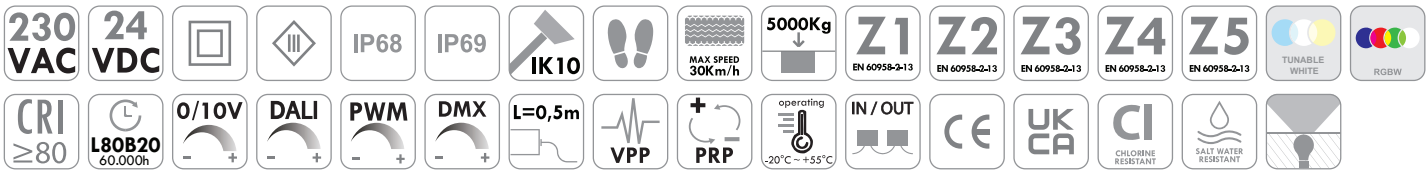






Prodotto progettato per installazione ad incasso a filo su pavimentazioni in ambienti esterni ed interni, idoneo all'impiego con sorgenti LED ad alta efficienza luminosa. Corpo realizzato in alluminio anodizzato fino a 18 micron, abbinato a diffusore frontale in vetro extra chiaro stratificato e temperato, per garantire la massima sicurezza e resistenza meccanica. L'insieme è sottoposto a processo di resinatura mediante una particolare mescola di resine poliuretaniche, che assicura impermeabilità totale, grado di protezione IP68-IP69 e massima resistenza in ambienti salini o con elevate concentrazioni di cloruri. L'installazione è semplificata dal fissaggio rapido alla controcassa mediante sistemi brevettati di derivazione navale, quest'ultima è disponibile in acciaio inox AISI 304 e AISI 316L, assicurando durabilità anche in ambienti aggressivi. Il prodotto è disponibile in versione monocolore, tunable white o RGBW, con alimentazione 230V o 24V. Conforme ai requisiti della norma EN 60598-2-13, è calpestabile e carrabile, risultando idoneo per applicazioni in spazi pubblici e privati ad alta frequentazione.

Product designed for flush-mounted installation in outdoor and indoor flooring, suitable for use with high-efficiency LED light sources. The housing is made of aluminum, anodized up to 18 microns, combined with an extra-clear laminated and tempered glass front diffuser to ensure maximum safety and mechanical resistance. The assembly undergoes a resin encapsulation process using a special polyurethane compound, which guarantees total waterproofing, IP68–IP69 protection rating, and outstanding resistance in saline environments or areas with high chloride concentrations. Installation is facilitated by rapid fixing to the recessed housing through patented marine-derived systems; the housing is available in both AISI 304 and AISI 316L stainless steel, ensuring long-term durability even in aggressive environments. The product is available in single-color, tunable white or RGBW versions, with 230V or 24V power supply. Compliant with EN 60598-2-13, it is walk-over and drive-over, making it suitable for applications in high-traffic public and private spaces.





C1 **C2** **C3** **C4** **C5**

CERCHIO EVO - 230V

modello/*version*	codice/*code*	potenza/*power*	lumen/*lumens*							
			AMBER	2700K	3000K	4000K	5700K	6500K	TW	RGBW
C1 EVO	07.200072	5W	500	520	540	570	590	610	-	-
C2 EVO	07.200073	20W	2000	2080	2160	2280	2360	2440	-	-
C3 EVO	07.200074	45W	4500	4680	4860	5130	5310	5490	-	-
C4 EVO	07.200075	80W	8000	8320	8640	9120	9440	9760	-	-
C5 EVO	07.200076	125W	12500	13000	13500	14250	14750	15250	-	-
C1 EVO	07.200077	5W - 10W	-	-	-	-	-	-	275	640
C2 EVO	07.200078	20W - 40W	-	-	-	-	-	-	1100	2560
C3 EVO	07.200079	45W - 90W	-	-	-	-	-	-	2475	5760
C4 EVO	07.200080	80W - 160W	-	-	-	-	-	-	4400	10240
C5 EVO	07.200081	125W - 250W	-	-	-	-	-	-	6875	16000

CERCHIO EVO - 24V

modello/*version*	codice/*code*	potenza/*power*	lumen/*lumens*							
			AMBER	2700K	3000K	4000K	5700K	6500K	TW	RGBW
C1 EVO	07.200082	5W	500	520	540	570	590	610	-	-
C2 EVO	07.200083	20W	2000	2080	2160	2280	2360	2440	-	-
C3 EVO	07.200084	45W	4500	4680	4860	5130	5310	5490	-	-
C4 EVO	07.200085	80W	8000	8320	8640	9120	9440	9760	-	-
C5 EVO	07.200086	125W	12500	13000	13500	14250	14750	15250	-	-
C1 EVO	07.200087	5W - 10W	-	-	-	-	-	-	275	640
C2 EVO	07.200088	20W - 40W	-	-	-	-	-	-	1100	2560
C3 EVO	07.200089	45W - 90W	-	-	-	-	-	-	2475	5760
C4 EVO	07.200090	80W - 160W	-	-	-	-	-	-	4400	10240
C5 EVO	07.200091	125W - 250W	-	-	-	-	-	-	6875	16000

ACCESSORI/*ACCESSORIES*

Controcassa acciaio inox **AISI 304** (per esterni) / *Stainless steel **AISI 304** housing (for outdoor)*



codice/code	descrizione/ *description*	dimensioni / *sizes*
20.210034	C1	Ø255 x H150
20.210035	C2	Ø505 x H150
20.210036	C3	Ø755 x H150
20.210037	C4	Ø1005 x H150
20.210038	C5	Ø1255 x H150

Controcassa acciaio inox **AISI 316L** (per immersione) / *Stainless steel **AISI 316L** housing (for immersion)*



20.210039	C1	Ø255 x H150
20.210040	C2	Ø505 x H150
20.210041	C3	Ø755 x H150
20.210042	C4	Ø1005 x H150
20.210043	C5	Ø1255 x H150

Kit utensili estrazione sorgente / *lighting source extraction tool kit*



20.210178	C1
20.210179	C2, C3
20.210180	C4, C5

ESEMPIO COMPOSIZIONE CODICE/*EXAMPLE OF CODE COMPOSITION*

! Disponibile su richiesta / *Available on request*

07.200072.61.00.D1.B2

- CODICE / *CODE*
- FINITURA / *FINISH*
- TECNOLOGIA DI COMUNICAZIONE / *COMMUNICATION TECHNOLOGY*
- FASCIO LUMINOSO / *LIGHT BEAM*
- COLORE LED / *LED COLOUR*

FINITURA/*FINISH*

colore/*colour*	codice/*code*
	.61 / vetro satinato *satin glass*
	.62 ! / vetro satinato bronzo *bronze satin glass*
	.63 ! / vetro satinato fumè *smoked satin glass*
	.71 ! / vetro lucido nero *glossy black glass*
	.A1 / vetro antiscivolo R10 R10 *anti-slip glass*

CERCHIO EVO - 230V

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.00	ON-OFF	.D1	diffuso 1 / *diffused 1*	.AM !	AMBER
.AN	0-10V			.B2	2700K
.DA	DALI			.B3	3000K
				.B5	4000K
				.B7 !	5700K
				.B9 !	6500K

CERCHIO EVO - 24V

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW	PWM	.D1	diffuso 1 / *diffused 1*	.AM !	AMBER
				.B2	2700K
				.B3	3000K
				.B5	4000K
				.B7 !	5700K
				.B9 !	6500K

CERCHIO EVO - TUNABLE WHITE/RGBW

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW**	PWM	.D1	diffuso 1 / *diffused 1*	.T0	CCT 2700K-5700K-RA80
.DX*	DMX			.R3	RGBW - 3000K
.DA*	DALI			.R4	RGBW - 4000K
				.R5	RGBW - 5000K

*Versione 230VAC / *Version 230VAC*
**Versione 24VDC / *Version 24VDC*
***Versione CC / *Version CC*

Alimentatore elettronico 220/240V 50-60Hz integrato nel corpo dell'apparecchio
Electronic driver 220/240V 50-60Hz integrated in the luminaire's body

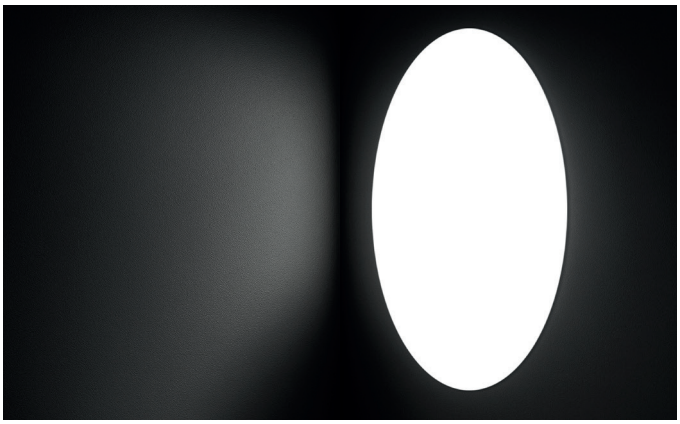
Alimentatore elettronico da ordinare come accessorio
Electronic driver to be ordered as an accessory

I dispositivi ed elettronica di controllo sono già integrati nel prodotto
The control devices and electronics are already integrated into the product

CERCHIO FACADE

DESIGN: R&D



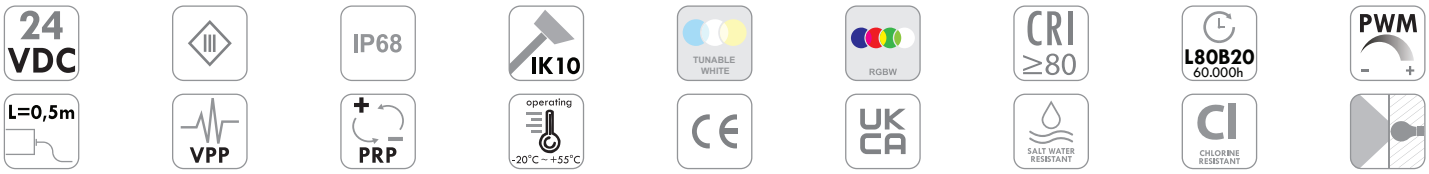


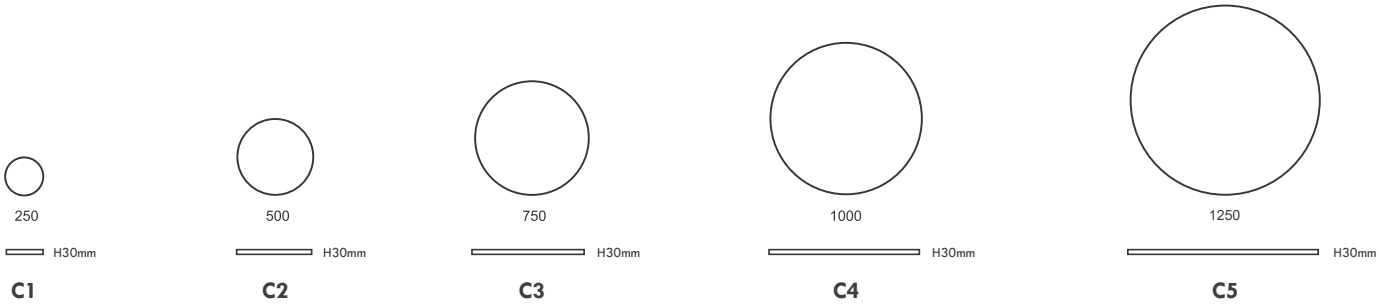




Prodotto derivato dalla famiglia Minimum Maximum, progettato per applicazioni su facciate in ambienti esterni ed interni e idoneo all'impiego con sorgenti LED ad alta efficienza luminosa. Il corpo, realizzato in alluminio anodizzato fino a 18 micron, è abbinato a uno schermo frontale in PMMA opale che garantisce uniformità luminosa e un'elevata stabilità meccanica. L'insieme è sottoposto a un processo di resinatura mediante una speciale mescola di resine poliuretaniche, che assicura impermeabilità totale, grado di protezione IP68 e massima resistenza in ambienti salini o con elevate concentrazioni di cloruri. L'installazione è facilitata dal fissaggio rapido alla controcassa tramite sistemi brevettati di derivazione navale; la controcassa è disponibile in alluminio anodizzato, assicurando durabilità anche in contesti particolarmente aggressivi. Il prodotto è disponibile in versione monocolore, tunable white o RGBW, con alimentazione 24V. La sua robustezza e l'elevato grado di protezione lo rendono ideale per applicazioni architetturali su facciata, sia in spazi pubblici che privati.

Product derived from the Minimum Maximum family, designed for façade applications in both outdoor and indoor environments and suitable for use with high-efficiency LED light sources. The body, made of anodized aluminum up to 18 microns, is combined with an opal PMMA front screen that ensures excellent light diffusion and high mechanical stability. The assembly undergoes a resin-casting process using a special polyurethane compound, guaranteeing total impermeability, IP68 protection, and exceptional resistance in saline environments or areas with high chloride concentrations. Installation is simplified through rapid fastening to the mounting box via patented marine-derived systems; the mounting box is available in anodized aluminium, ensuring durability even in highly aggressive environments. The product is available in monochromatic, tunable white or RGBW versions, with 24V power supply options. Its robustness and high protection rating make it an ideal solution for architectural façade lighting in both public and private spaces.





CERCHIO FACADE - 24V

modello/*version*	codice/*code*	potenza/*power*	lumen/*lumens*							
			AMBER	2700K	3000K	4000K	5700K	6500K	TW	RGBW
C1 FACADE	08.200051	5W	500	520	540	570	590	610	-	-
C2 FACADE	08.200052	20W	2000	2080	2160	2280	2360	2440	-	-
C3 FACADE	08.200053	45W	4500	4680	4860	5130	5310	5490	-	-
C4 FACADE	08.200054	80W	8000	8320	8640	9120	9440	9760	-	-
C5 FACADE	08.200055	125W	12500	13000	13500	14250	14750	15250	-	-
C1 FACADE	08.200056	5W - 10W	-	-	-	-	-	-	275	640
C2 FACADE	08.200057	20W - 40W	-	-	-	-	-	-	1100	2560
C3 FACADE	08.200058	45W - 90W	-	-	-	-	-	-	2475	5760
C4 FACADE	08.200059	80W - 320W	-	-	-	-	-	-	4400	10240
C5 FACADE	08.200060	125W - 250W	-	-	-	-	-	-	6875	16000

ACCESSORI/*ACCESSORIES*

Controcassa bassa in alluminio anodizzato / *Anodized aluminium low housing*



codice/*code*	descrizione/ *description*	dimensioni / *sizes*
20.210106	C1	Ø250 x H11
20.210107	C2	Ø500 x H11
20.210108	C3	Ø750 x H11
20.210109	C4	Ø1000 x H11
20.210110	C5	Ø1250 x H11

Controcassa alta in alluminio anodizzato / *Anodized aluminium high housing*



20.210111	C1	Ø256 x H41
20.210112	C2	Ø506 x H41
20.210113	C3	Ø756 x H41
20.210114	C4	Ø1006 x H41
20.210115	C5	Ø1256 x H41

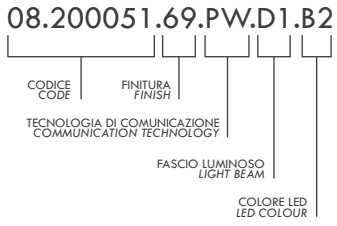
Kit utensili estrazione sorgente / *lighting source extraction tool kit*



20.210178	C1,
20.210179	C2, C3
20.210180	C4, C5

ESEMPIO COMPOSIZIONE CODICE/*EXAMPLE OF CODE COMPOSITION*

! Disponibile su richiesta / *Available on request*



CERCHIO FACADE - 24V

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW	PWM	.D1	diffuso 1 / *diffused 1*	.AM !	AMBER
				.B2	2700K
				.B3	3000K
				.B5	4000K
				.B7 !	5700K
				.B9 !	6500K

Alimentatore elettronico da ordinare come accessorio
Electronic driver to be ordered as an accessory

CERCHIO FACADE - TUNABLE WHITE/RGBW

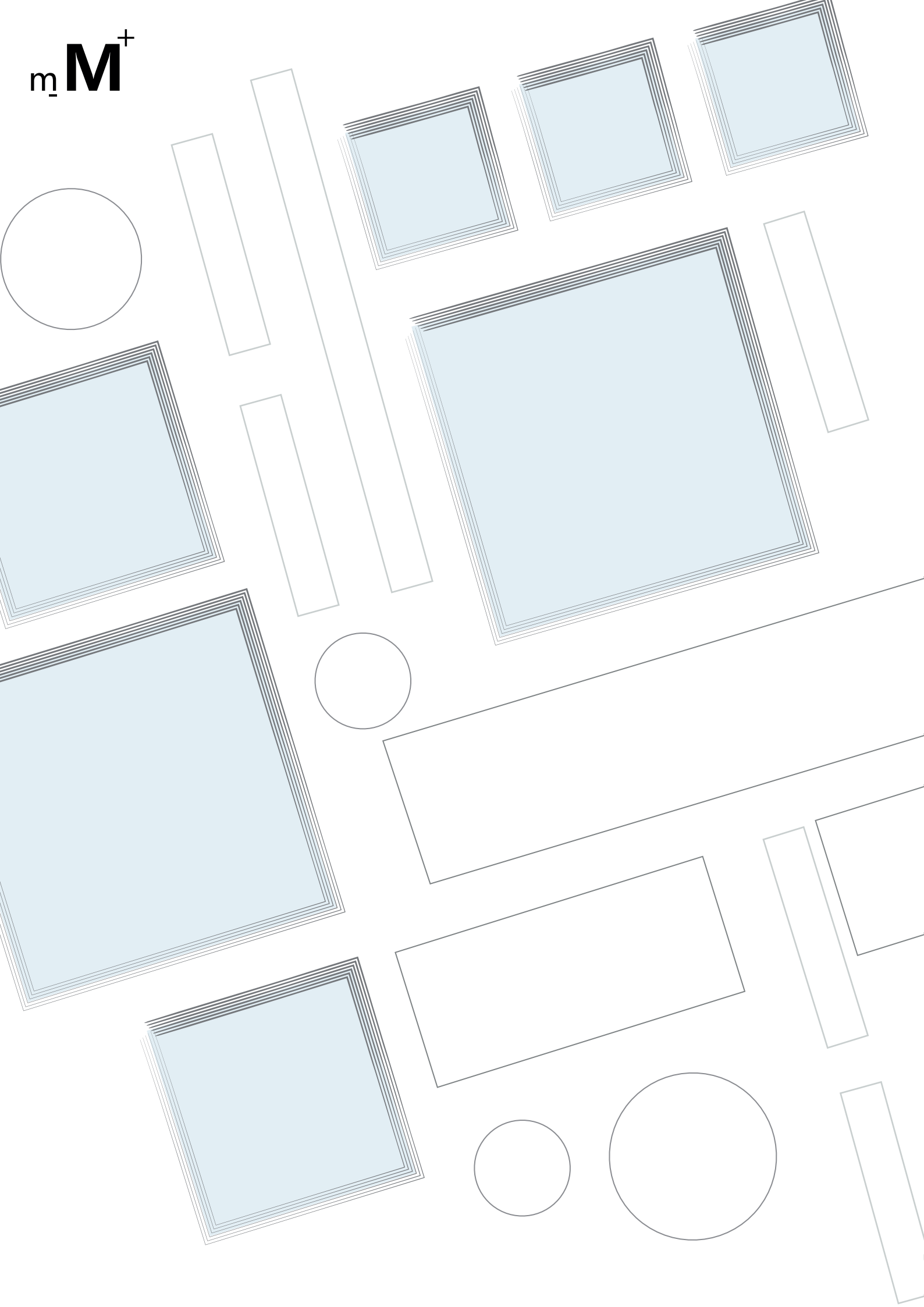
controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW**	PWM	.D1	diffuso 1 / *diffused 1*	.T0	CCT 2700K-5700K-RA80
.DX*	DMX			.R3	RGBW - 3000K
.DA*	DALI			.R4	RGBW - 4000K
				.R5	RGBW - 5000K

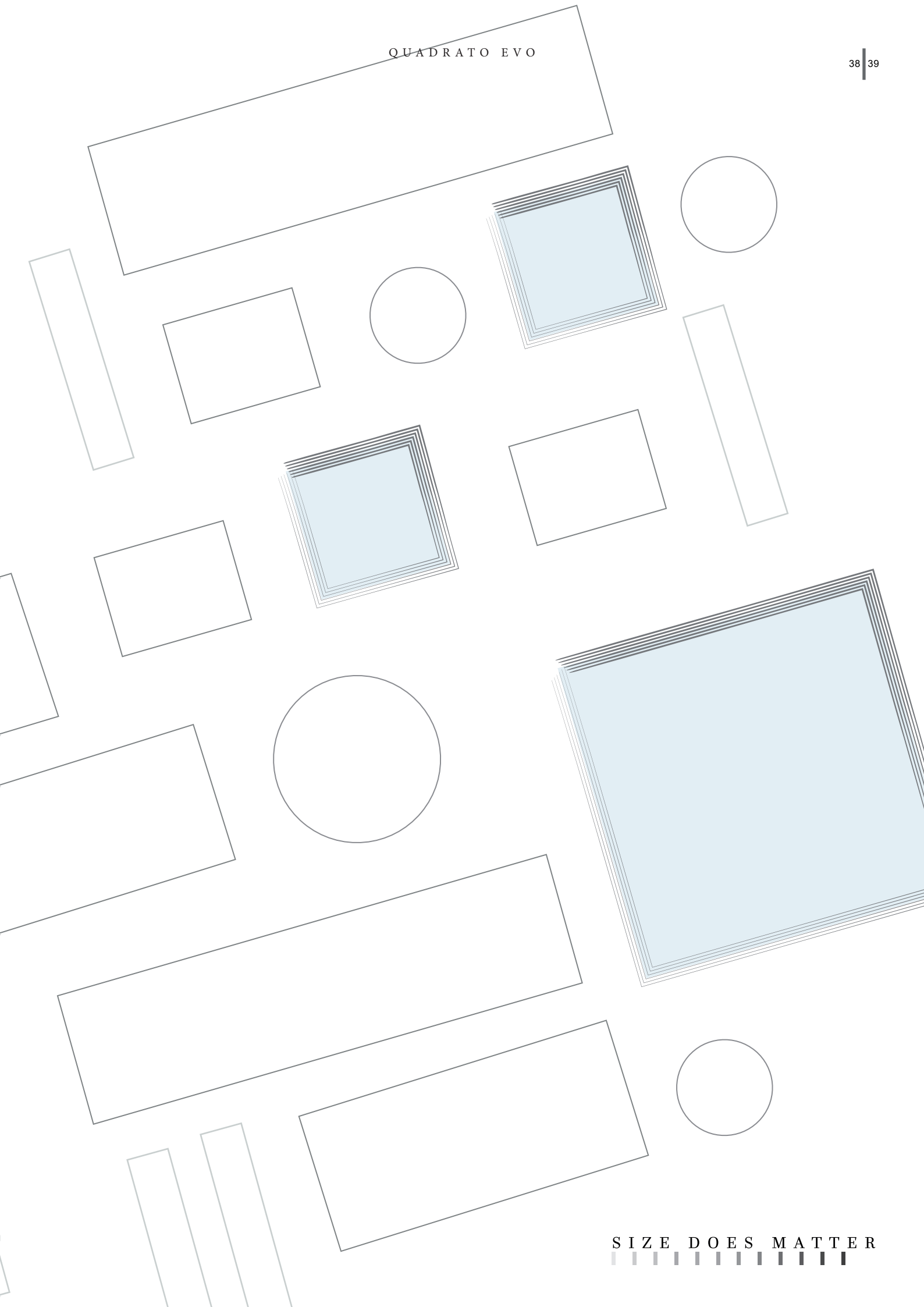
I dispositivi ed elettronica di controllo sono già integrati nel prodotto
The control devices and electronics are already integrated into the product

*Versione 230VAC / *Version 230VAC*
**Versione 24VDC / *Version 24VDC*
***Versione CC / *Version CC*

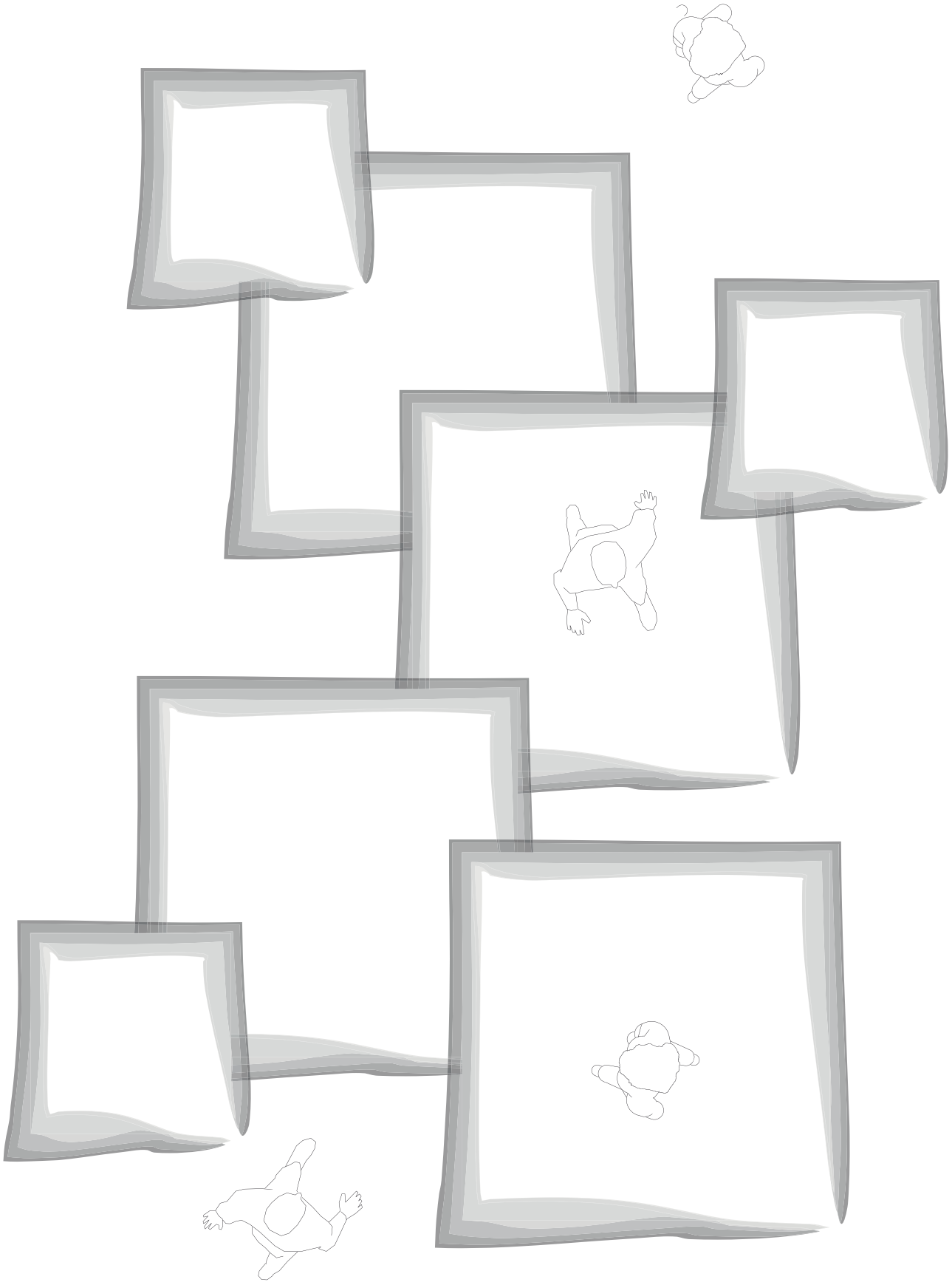
FINITURA/*FINISH*

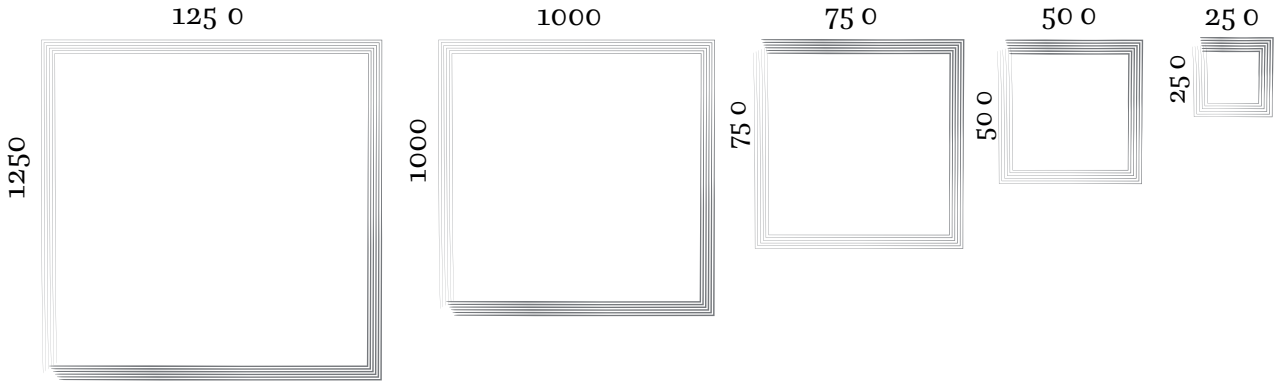
colore/*colour*	codice/*code*
	.69 / PMMA opale *opal PMMA*

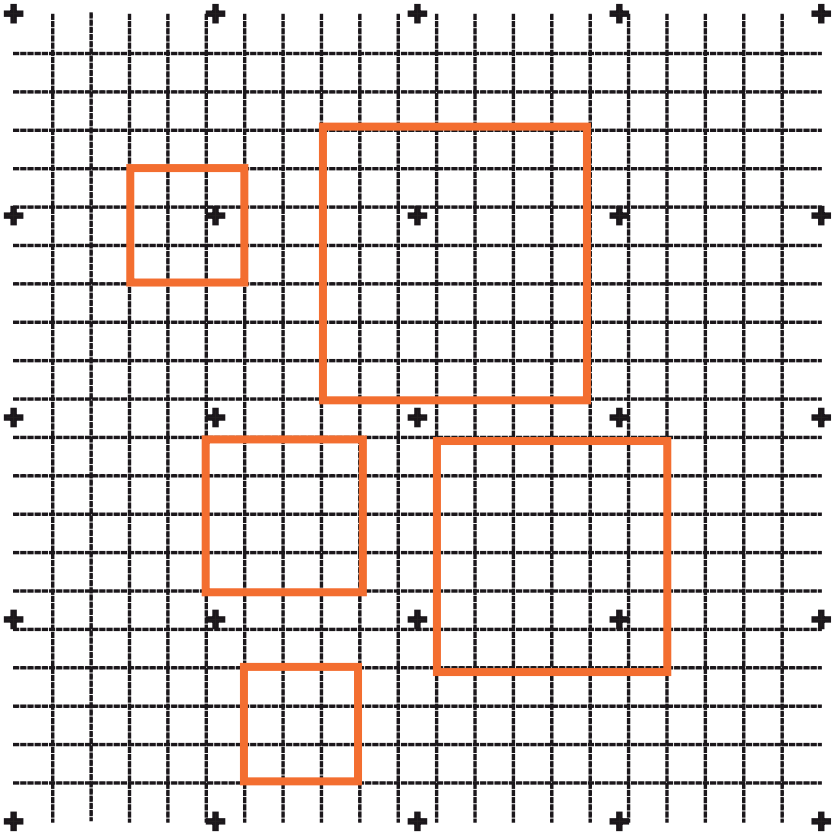


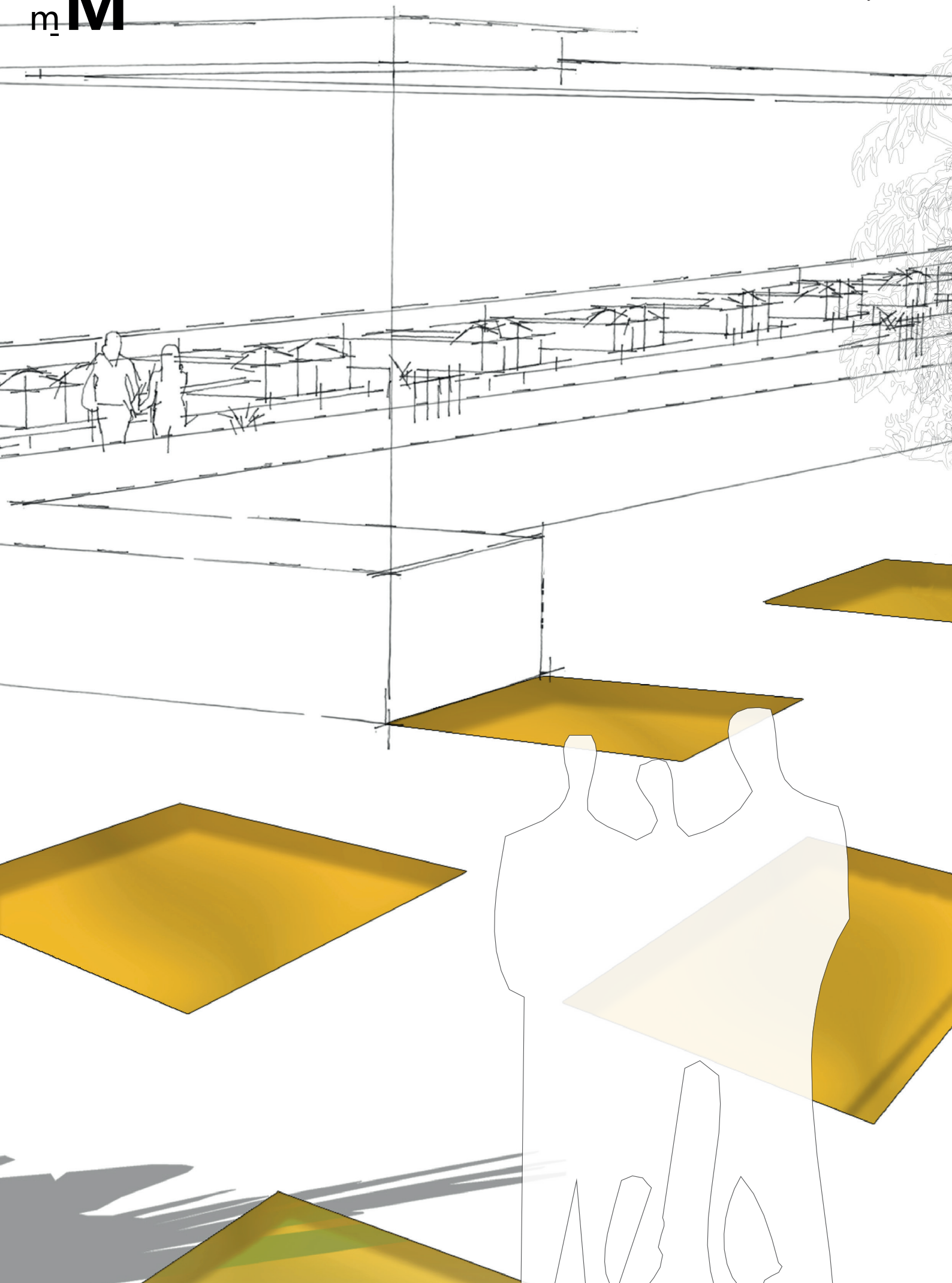


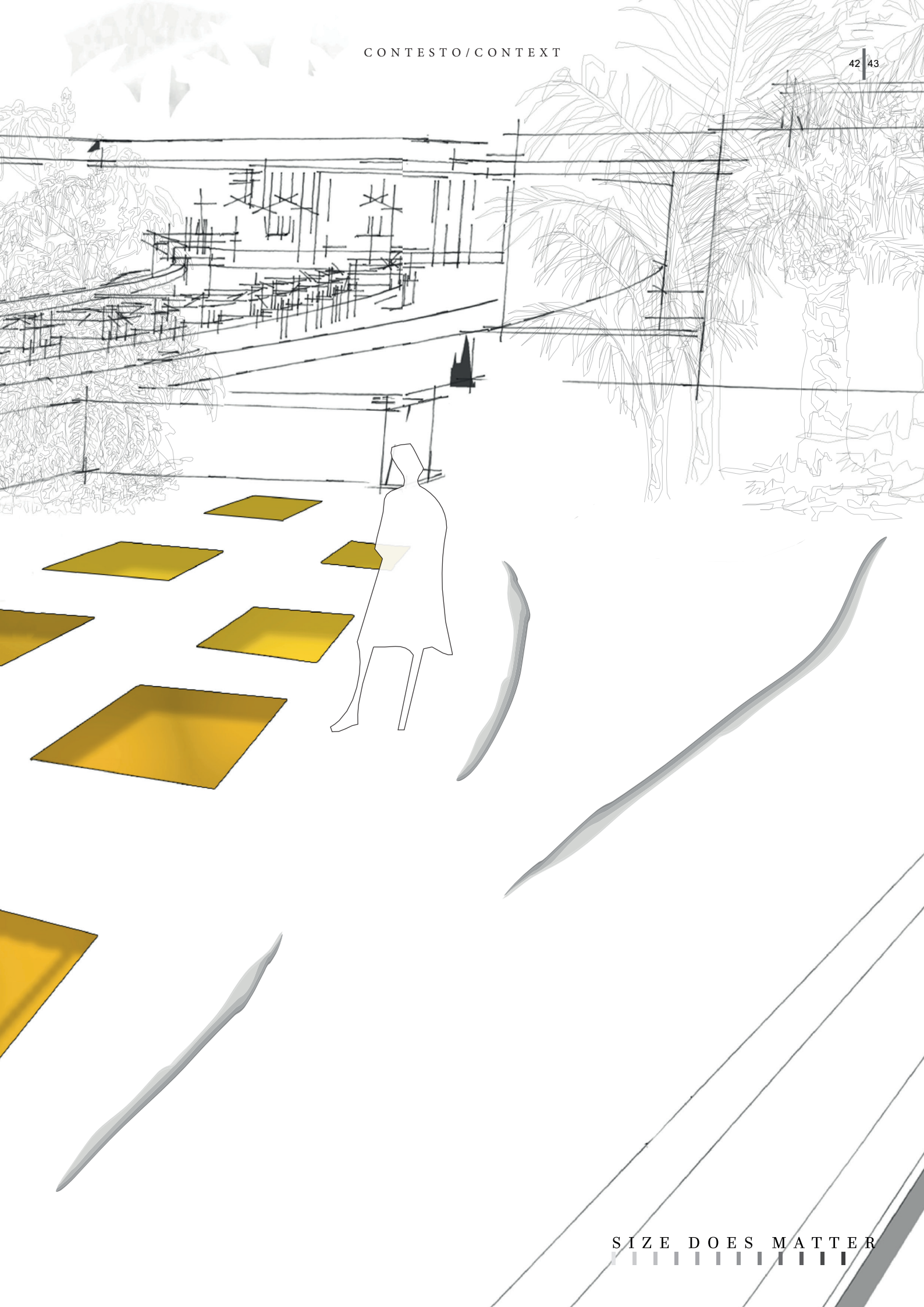
"The square is not a subconscious form. It is the creation of intuitive reason. The face of the new art. The square is a living, regal infant. The first step of pure creation in art. Before it there were naive distortions and copies of nature."
(Kazimir Malevich)



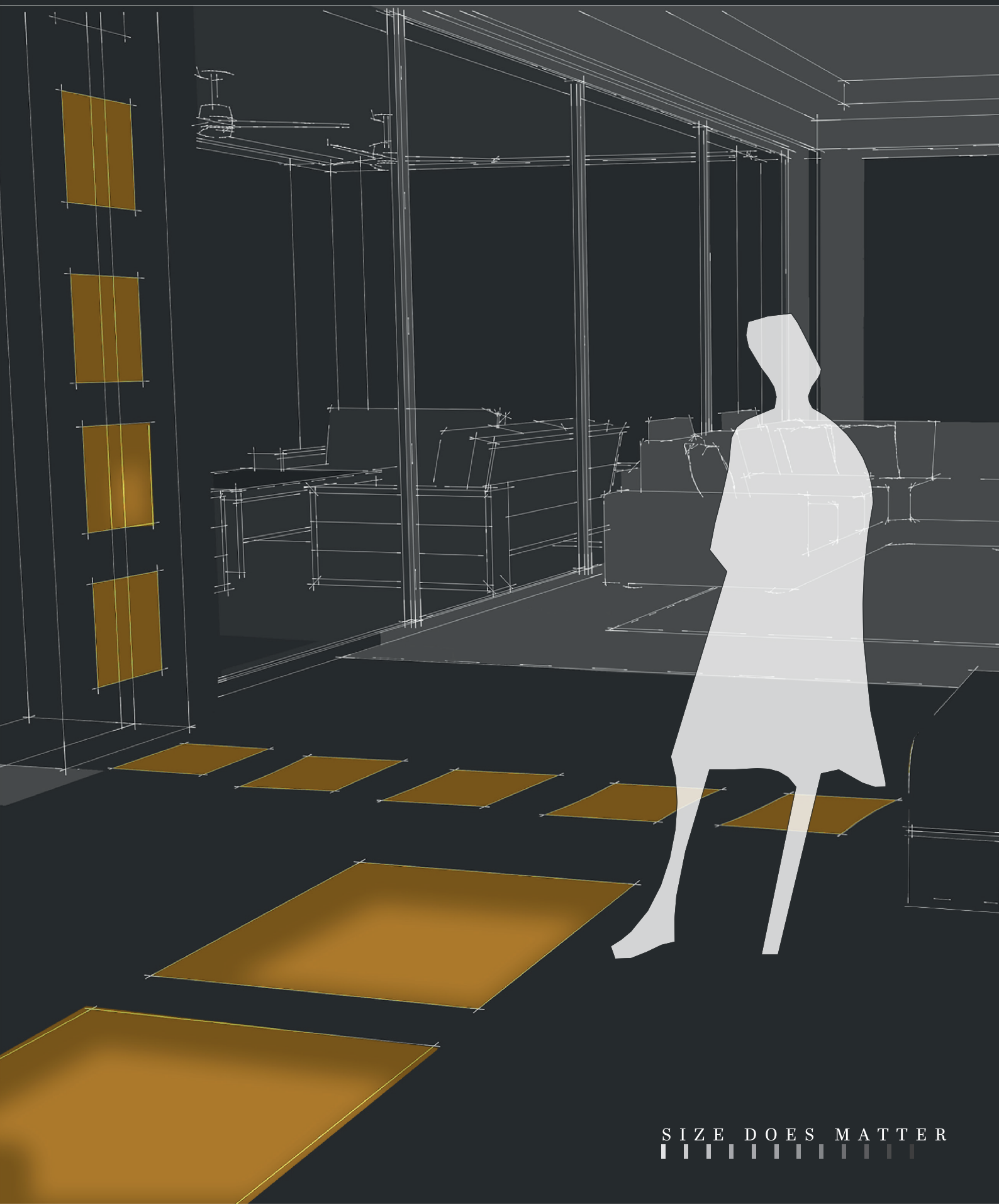

125 0
1250
1000
1000
75 0
75 0
50 0
50 0
25 0
25 0









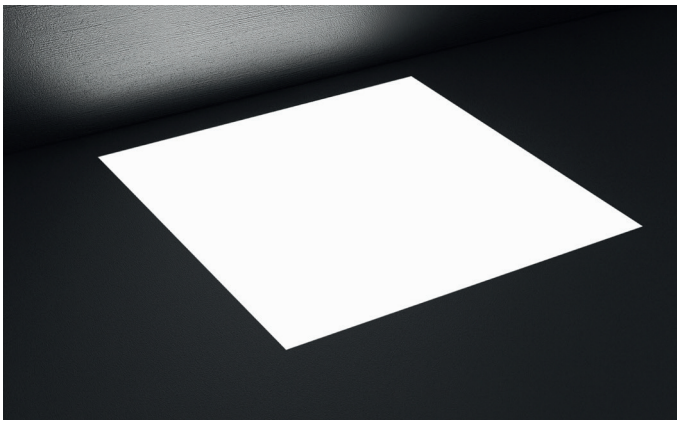




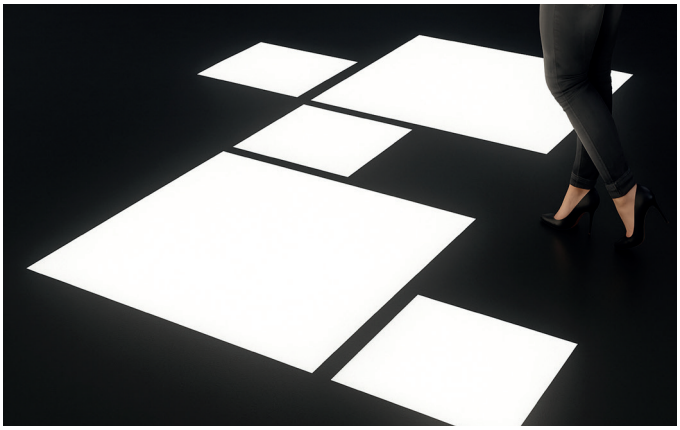


QUADRATO EVO

DESIGN: R&D



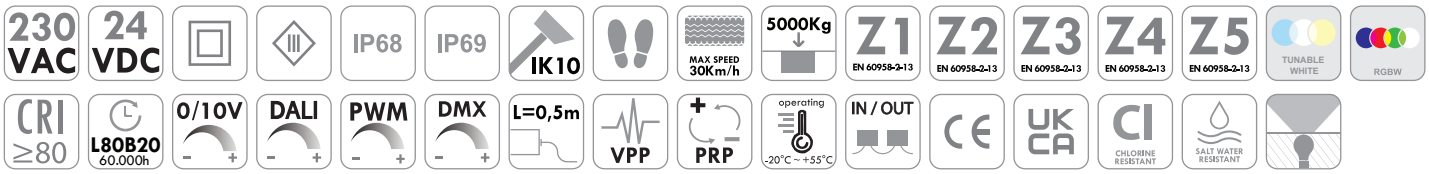


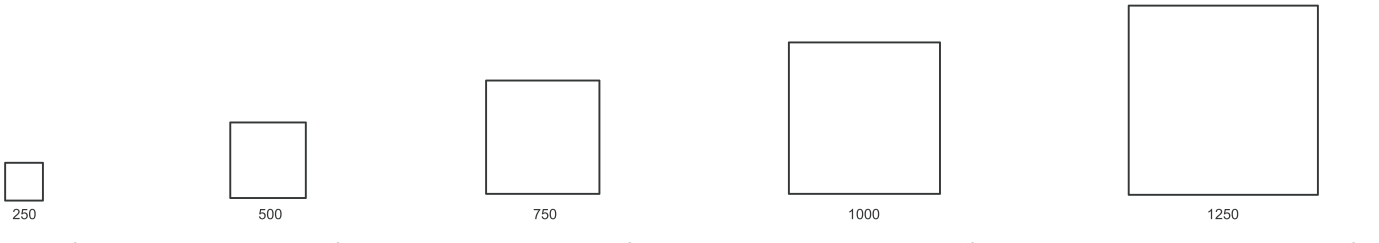




Prodotto progettato per installazione ad incasso a filo su pavimentazioni in ambienti esterni ed interni, idoneo all'impiego con sorgenti LED ad alta efficienza luminosa. Corpo realizzato in alluminio anodizzato fino a 18 micron, abbinato a diffusore frontale in vetro extra chiaro stratificato e temperato, per garantire la massima sicurezza e resistenza meccanica. L'insieme è sottoposto a processo di resinatura mediante una particolare mescola di resine poliuretaniche, che assicura impermeabilità totale, grado di protezione IP68-IP69 e massima resistenza in ambienti salini o con elevate concentrazioni di cloruri. L'installazione è semplificata dal fissaggio rapido alla controcassa mediante sistemi brevettati di derivazione navale, quest'ultima è disponibile in acciaio inox AISI 304 e AISI 316L, assicurando durabilità anche in ambienti aggressivi. Il prodotto è disponibile in versione monocolore, tunable white o RGBW, con alimentazione 230V o 24V. Conforme ai requisiti della norma EN 60598-2-13, è calpestabile e carrabile, risultando idoneo per applicazioni in spazi pubblici e privati ad alta frequentazione.

Product designed for flush-mounted installation in outdoor and indoor flooring, suitable for use with high-efficiency LED light sources. The housing is made of aluminum, anodized up to 18 microns, combined with an extra-clear laminated and tempered glass front diffuser to ensure maximum safety and mechanical resistance. The assembly undergoes a resin encapsulation process using a special polyurethane compound, which guarantees total waterproofing, IP68–IP69 protection rating, and outstanding resistance in saline environments or areas with high chloride concentrations. Installation is facilitated by rapid fixing to the recessed housing through patented marine-derived systems; the housing is available in both AISI 304 and AISI 316L stainless steel, ensuring long-term durability even in aggressive environments. The product is available in single-color, tunable white or RGBW versions, with 230V or 24V power supply. Compliant with EN 60598-2-13, it is walk-over and drive-over, making it suitable for applications in high-traffic public and private spaces.





QUADRATO EVO - 230V

modello/*version*	codice/*code*	potenza/*power*	lumen/*lumens*							
			AMBER	2700K	3000K	4000K	5700K	6500K	TW	RGBW
Q1 EVO	07.200032	6,5W	650	680	700	740	770	795	-	-
Q2 EVO	07.200033	25W	2500	2600	2700	2850	2950	3050	-	-
Q3 EVO	07.200034	55W	5500	5720	5940	6270	6490	6710	-	-
Q4 EVO	07.200035	100W	10000	10400	10800	11400	11800	12200	-	-
Q5 EVO	07.200036	155W	15500	16120	16740	17670	18290	18910	-	-
Q1 EVO	07.200037	6,5W - 13W	-	-	-	-	-	-	360	830
Q2 EVO	07.200038	25W - 50W	-	-	-	-	-	-	1375	3200
Q3 EVO	07.200039	55W - 110W	-	-	-	-	-	-	3025	7040
Q4 EVO	07.200040	100W - 200W	-	-	-	-	-	-	5500	12800
Q5 EVO	07.200041	155W - 310W	-	-	-	-	-	-	8525	19840

QUADRATO EVO - 24V

modello/*version*	codice/*code*	potenza/*power*	lumen/*lumens*							
			AMBER	2700K	3000K	4000K	5700K	6500K	TW	RGBW
Q1 EVO	07.200042	6,5W	650	680	700	740	770	795	-	-
Q2 EVO	07.200043	25W	2500	2600	2700	2850	2950	3050	-	-
Q3 EVO	07.200044	55W	5500	5720	5940	6270	6490	6710	-	-
Q4 EVO	07.200045	100W	10000	10400	10800	11400	11800	12200	-	-
Q5 EVO	07.200046	155W	15500	16120	16740	17670	18290	18910	-	-
Q1 EVO	07.200047	6,5W - 13W	-	-	-	-	-	-	360	830
Q2 EVO	07.200048	25W - 50W	-	-	-	-	-	-	1375	3200
Q3 EVO	07.200049	55W - 110W	-	-	-	-	-	-	3025	7040
Q4 EVO	07.200050	100W - 200W	-	-	-	-	-	-	5500	12800
Q5 EVO	07.200051	155W - 310W	-	-	-	-	-	-	8525	19840

ACCESSORI/*ACCESSORIES*

Controcassa acciaio inox **AISI 304** (per esterni) / *Stainless steel **AISI 304** housing (for outdoor)*



codice/code	descrizione/ *description*	dimensioni / *sizes*
20.210014	Q1	255 x 255 x H150
20.210015	Q2	505 x 505 x H150
20.210016	Q3	755 x 755 x H150
20.210017	Q4	1005 x 1005 x H150
20.210018	Q5	1255 x 1255 x H150

Controcassa acciaio inox **AISI 316L** (per immersione) / *Stainless steel **AISI 316L** housing (for immersion)*



20.210019	Q1	255 x 255 x H150
20.210020	Q2	505 x 505 x H150
20.210021	Q3	755 x 755 x H150
20.210022	Q4	1005 x 1005 x H150
20.210023	Q5	1255 x 1255x H150

Kit utensili estrazione sorgente / *lighting source extraction tool kit*



20.210178	Q1
20.210179	Q2, Q3
20.210180	Q4, Q5

ESEMPIO COMPOSIZIONE CODICE/*EXAMPLE OF CODE COMPOSITION*

! Disponibile su richiesta / *Available on request*

07.200032.61.00.D1.B2

CODICE *CODE* | FINITURA *FINISH* | TECNOLOGIA DI COMUNICAZIONE *COMMUNICATION TECHNOLOGY* | FASCIO LUMINOSO *LIGHT BEAM* | COLORE LED *LED COLOUR*

FINITURA/*FINISH*

colore/*colour*	codice/*code*
	.61 / vetro satinato *satin glass*
	.62 ! / vetro satinato bronzo *bronze satin glass*
	.63 ! / vetro satinato fumè *smoked satin glass*
	.71 ! / vetro lucido nero *glossy black glass*
	.A1 / vetro antiscivolo R10 R10 *anti-slip glass*

QUADRATO EVO - 230V

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.00	ON-OFF	.D1	diffuso 1 / *diffused 1*	.AM !	AMBER
.AN	0-10V			.B2	2700K
.DA	DALI			.B3	3000K
				.B5	4000K
				.B7 !	5700K
				.B9 !	6500K

QUADRATO EVO - 24V

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW	PWM	.D1	diffuso 1 / *diffused 1*	.AM !	AMBER
				.B2	2700K
				.B3	3000K
				.B5	4000K
				.B7 !	5700K
				.B9 !	6500K

QUADRATO EVO - TUNABLE WHITE/RGBW

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW**	PWM	.D1	diffuso 1 / *diffused 1*	.T0	CCT 2700K-5700K-RA80
.DX*	DMX			.R3	RGBW - 3000K
.DA*	DALI			.R4	RGBW - 4000K
				.R5	RGBW - 5000K

*Versione 230VAC / *Version 230VAC*
**Versione 24VDC / *Version 24VDC*
***Versione CC / *Version CC*

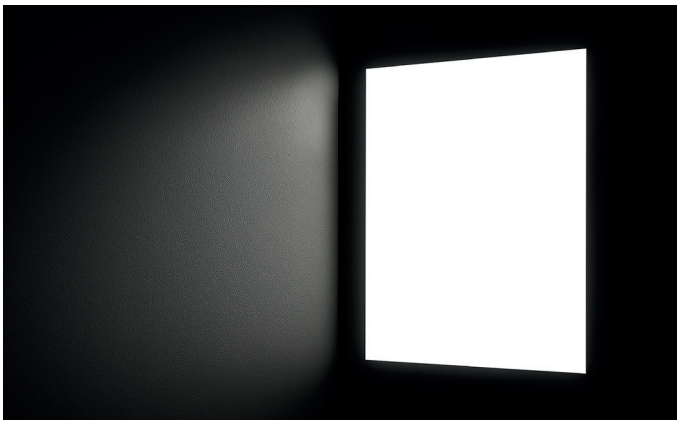
Alimentatore elettronico 220/240V 50-60Hz integrato nel corpo dell'apparecchio
Electronic driver 220/240V 50-60Hz integrated in the luminaire's body

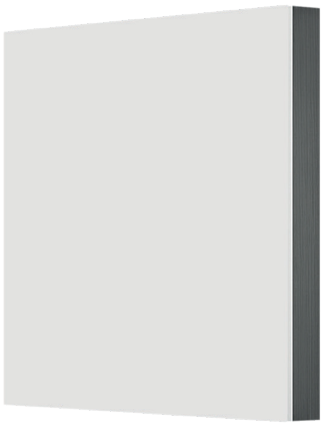
Alimentatore elettronico da ordinare come accessorio
Electronic driver to be ordered as an accessory

I dispositivi ed elettronica di controllo sono già integrati nel prodotto
The control devices and electronics are already integrated into the product

QUADRATO FACADE

DESIGN: R&D



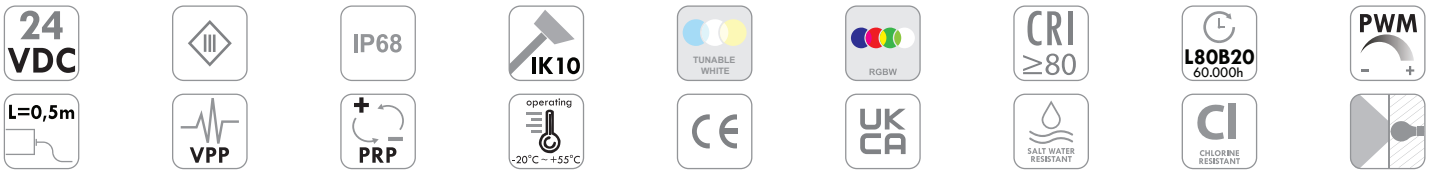


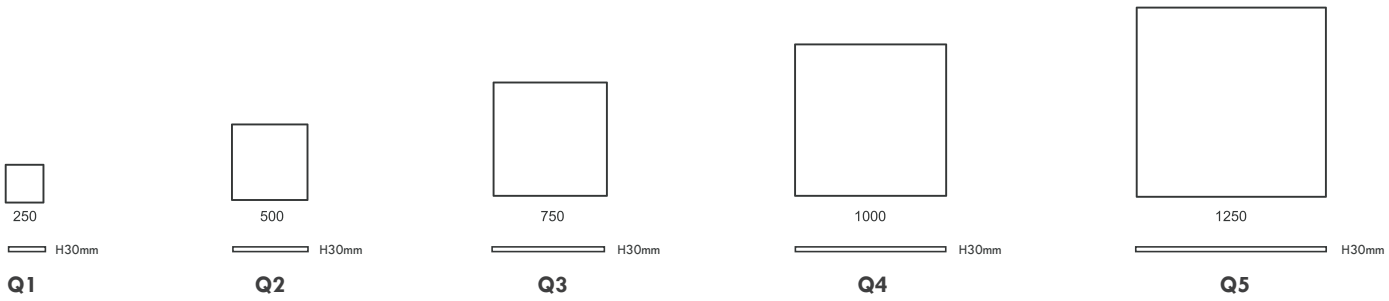




Prodotto derivato dalla famiglia Minimum Maximum, progettato per applicazioni su facciate in ambienti esterni ed interni e idoneo all'impiego con sorgenti LED ad alta efficienza luminosa. Il corpo, realizzato in alluminio anodizzato fino a 18 micron, è abbinato a uno schermo frontale in PMMA opale che garantisce uniformità luminosa e un'elevata stabilità meccanica. L'insieme è sottoposto a un processo di resinatura mediante una speciale mescola di resine poliuretaniche, che assicura impermeabilità totale, grado di protezione IP68 e massima resistenza in ambienti salini o con elevate concentrazioni di cloruri. L'installazione è facilitata dal fissaggio rapido alla controcassa tramite sistemi brevettati di derivazione navale; la controcassa è disponibile in alluminio anodizzato, assicurando durabilità anche in contesti particolarmente aggressivi. Il prodotto è disponibile in versione monocolore, tunable white o RGBW, con alimentazione 24V. La sua robustezza e l'elevato grado di protezione lo rendono ideale per applicazioni architetturali su facciata, sia in spazi pubblici che privati.

Product derived from the Minimum Maximum family, designed for façade applications in both outdoor and indoor environments and suitable for use with high-efficiency LED light sources. The body, made of anodized aluminum up to 18 microns, is combined with an opal PMMA front screen that ensures excellent light diffusion and high mechanical stability. The assembly undergoes a resin-casting process using a special polyurethane compound, guaranteeing total impermeability, IP68 protection, and exceptional resistance in saline environments or areas with high chloride concentrations. Installation is simplified through rapid fastening to the mounting box via patented marine-derived systems; the mounting box is available in anodized aluminium, ensuring durability even in highly aggressive environments. The product is available in monochromatic, tunable white or RGBW versions, with 24V power supply options. Its robustness and high protection rating make it an ideal solution for architectural façade lighting in both public and private spaces.





QUADRATO FACADE - 24V

modello/*version*	codice/*code*	potenza/*power*	lumen/*lumens*							
			AMBER	2700K	3000K	4000K	5700K	6500K	TW	RGBW
Q1 FACADE	08.200011	6,5W	650	680	700	740	770	795	-	-
Q2 FACADE	08.200012	25W	2500	2600	2700	2850	2950	3050	-	-
Q3 FACADE	08.200013	55W	5500	5720	5940	6270	6490	6710	-	-
Q4 FACADE	08.200014	100W	10000	10400	10800	11400	11800	12200	-	-
Q5 FACADE	08.200015	155W	15500	16120	16740	17670	18290	18910	-	-
Q1 FACADE	08.200016	6,5W - 13W	-	-	-	-	-	-	360	830
Q2 FACADE	08.200017	25W - 50W	-	-	-	-	-	-	1375	3200
Q3 FACADE	08.200018	55W - 110W	-	-	-	-	-	-	3025	7040
Q4 FACADE	08.200019	100W - 200W	-	-	-	-	-	-	5500	12800
Q5 FACADE	08.200020	155W - 310W	-	-	-	-	-	-	8525	19840

ACCESSORI/*ACCESSORIES*

Controcassa bassa in alluminio anodizzato / *Anodized aluminium low housing*



codice/code	descrizione/ *description*	dimensioni / *sizes*
20.210086	Q1	250 x 250 x H11
20.210087	Q2	500 x 500 x H11
20.210088	Q3	750 x 750 x H11
20.210089	Q4	1000 x 1000 x H11
20.210090	Q5	1250x 1250 x H11

Controcassa alta in alluminio anodizzato / *Anodized aluminium high housing*



20.210091	Q1	257 x 257 x H41
20.210092	Q2	507 x 507 x H41
20.210093	Q3	757 x 757 x H41
20.210094	Q4	1007x 1007 x H41
20.210095	Q5	1257x 1257 x H41

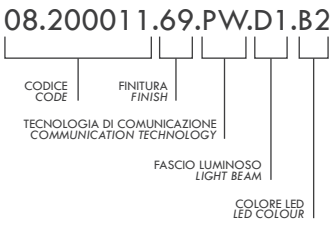
Kit utensili estrazione sorgente / *lighting source extraction tool kit*



20.210178	Q1
20.210179	Q2, Q3
20.210180	Q4, Q5

ESEMPIO COMPOSIZIONE CODICE/*EXAMPLE OF CODE COMPOSITION*

! Disponibile su richiesta / *Available on request*



QUADRATO FACADE - 24V

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW	PWM	.D1	diffuso 1 / *diffused 1*	.AM !	AMBER
				.B2	2700K
				.B3	3000K
				.B5	4000K
				.B7 !	5700K
				.B9 !	6500K

Alimentatore elettronico da ordinare come accessorio
Electronic driver to be ordered as an accessory

QUADRATO FACADE - TUNABLE WHITE/RGBW

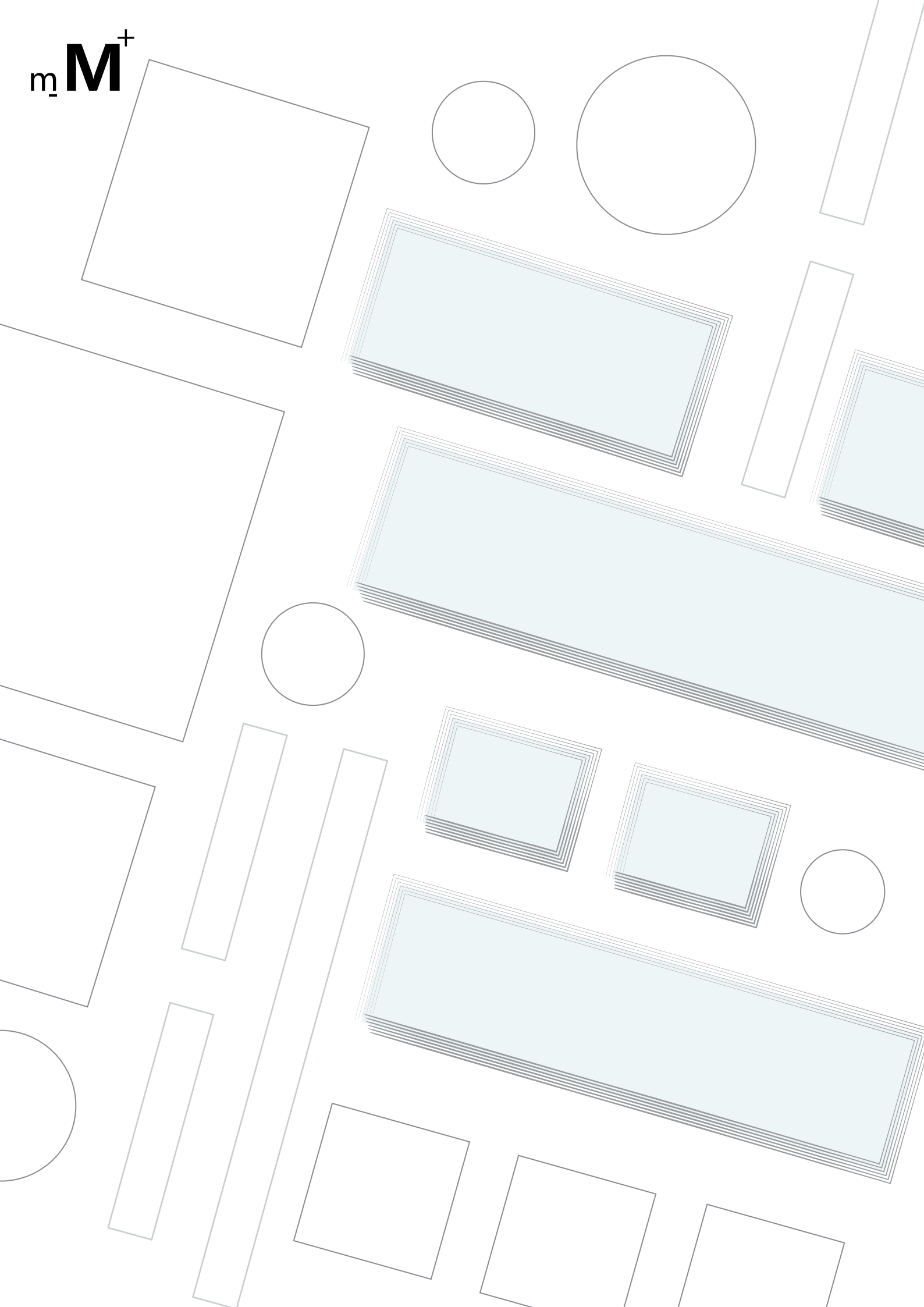
controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW**	PWM	.D1	diffuso 1 / *diffused 1*	.T0	CCT 2700K-5700K-RA80
.DX*	DMX			.R3	RGBW - 3000K
.DA*	DALI			.R4	RGBW - 4000K
				.R5	RGBW - 5000K

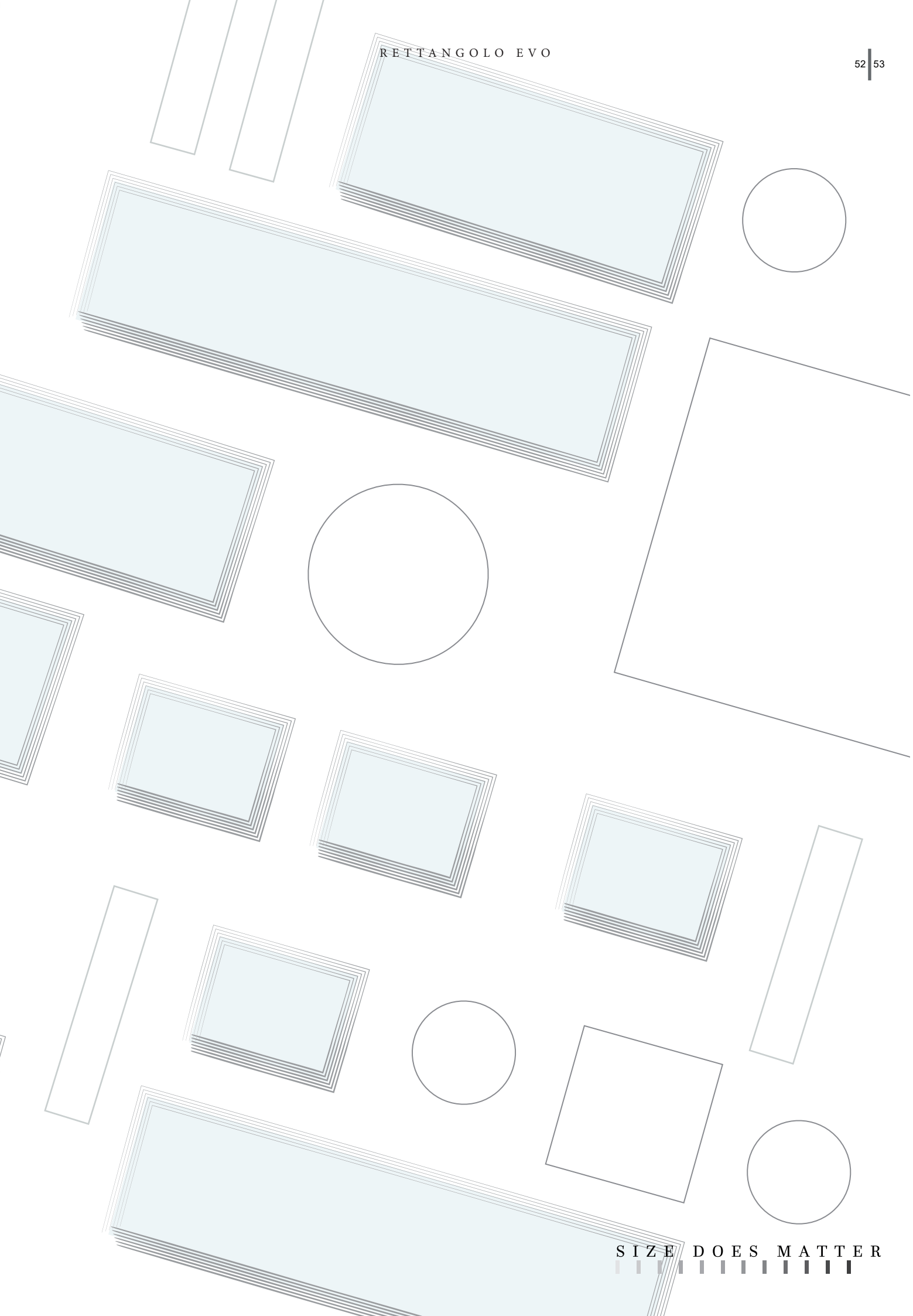
I dispositivi ed elettronica di controllo sono già integrati nel prodotto
The control devices and electronics are already integrated into the product

*Versione 230VAC / *Version 230VAC*
**Versione 24VDC / *Version 24VDC*
***Versione CC / *Version CC*

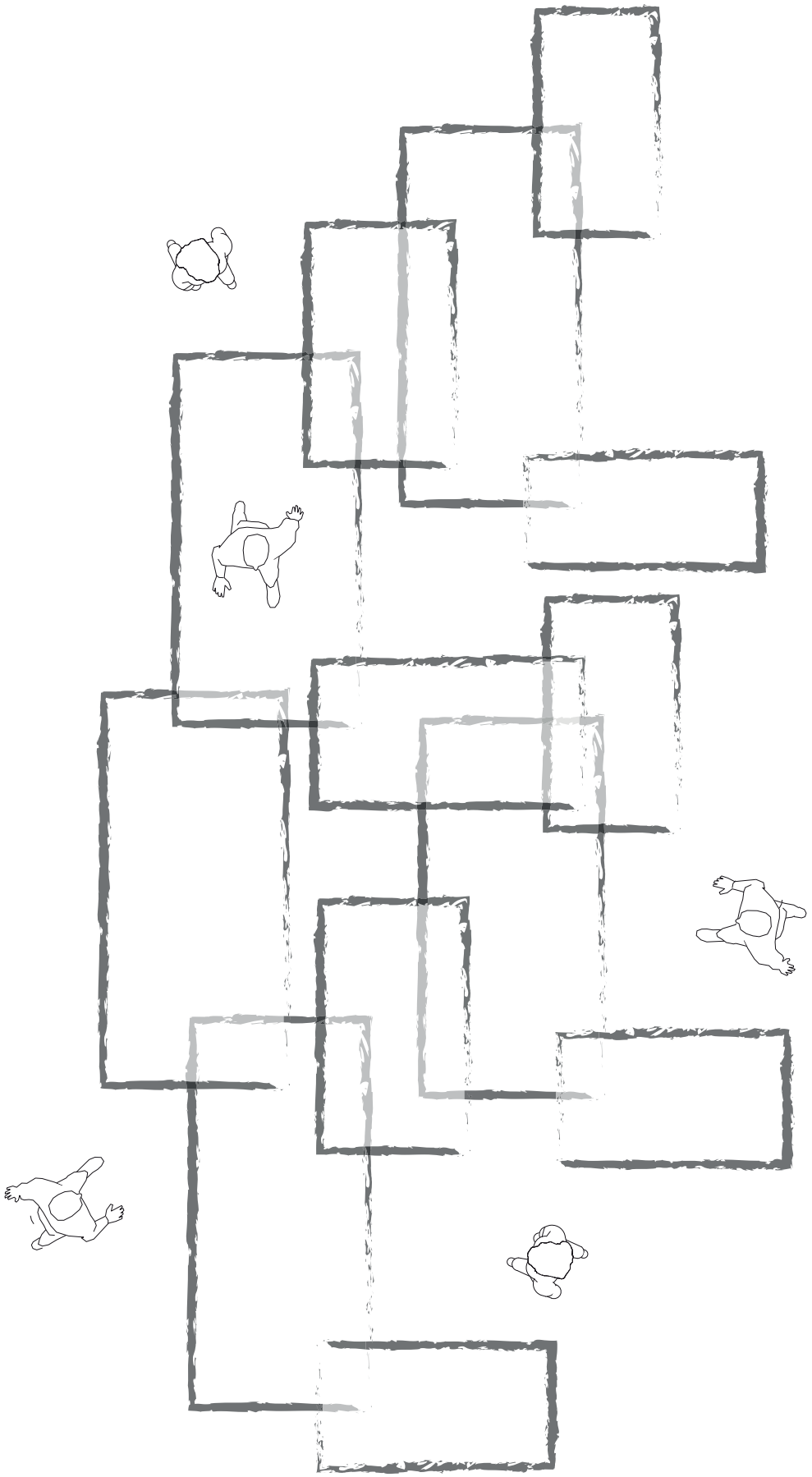
FINITURA/*FINISH*

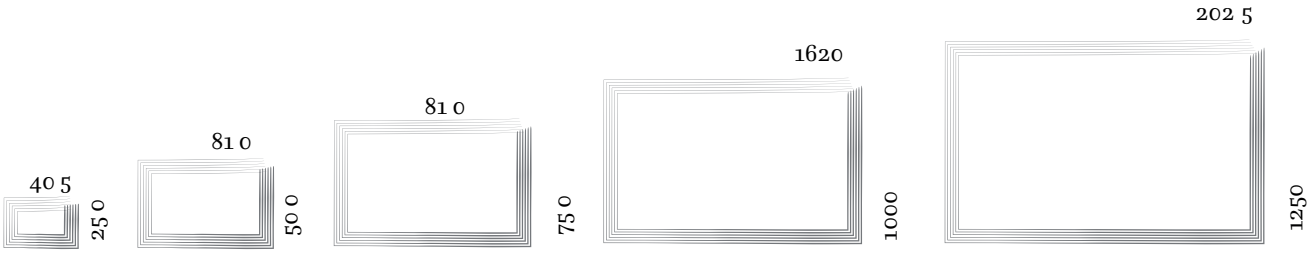
colore/*colour*	codice/*code*
	.69 / PMMA opale *opal PMMA*

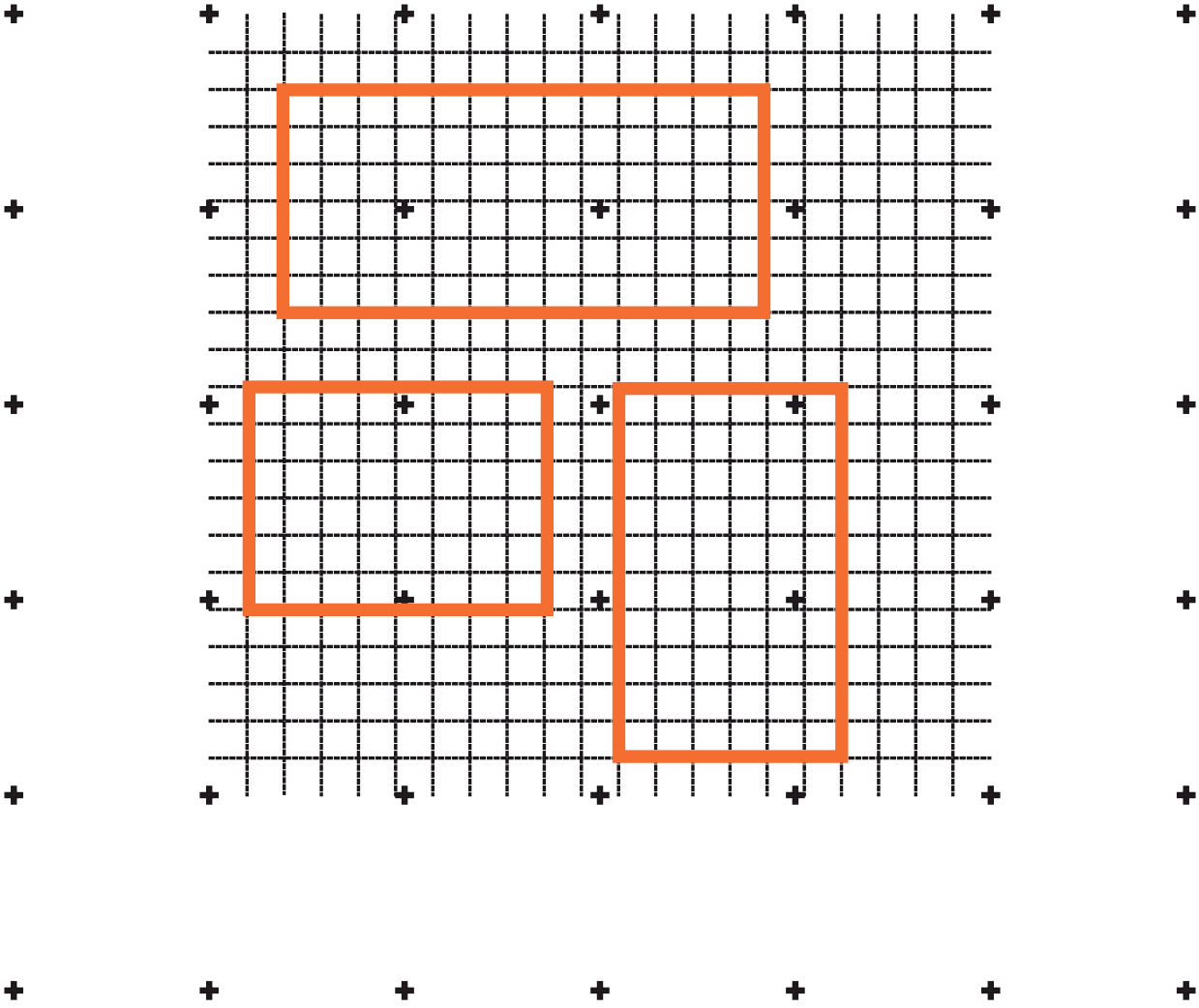


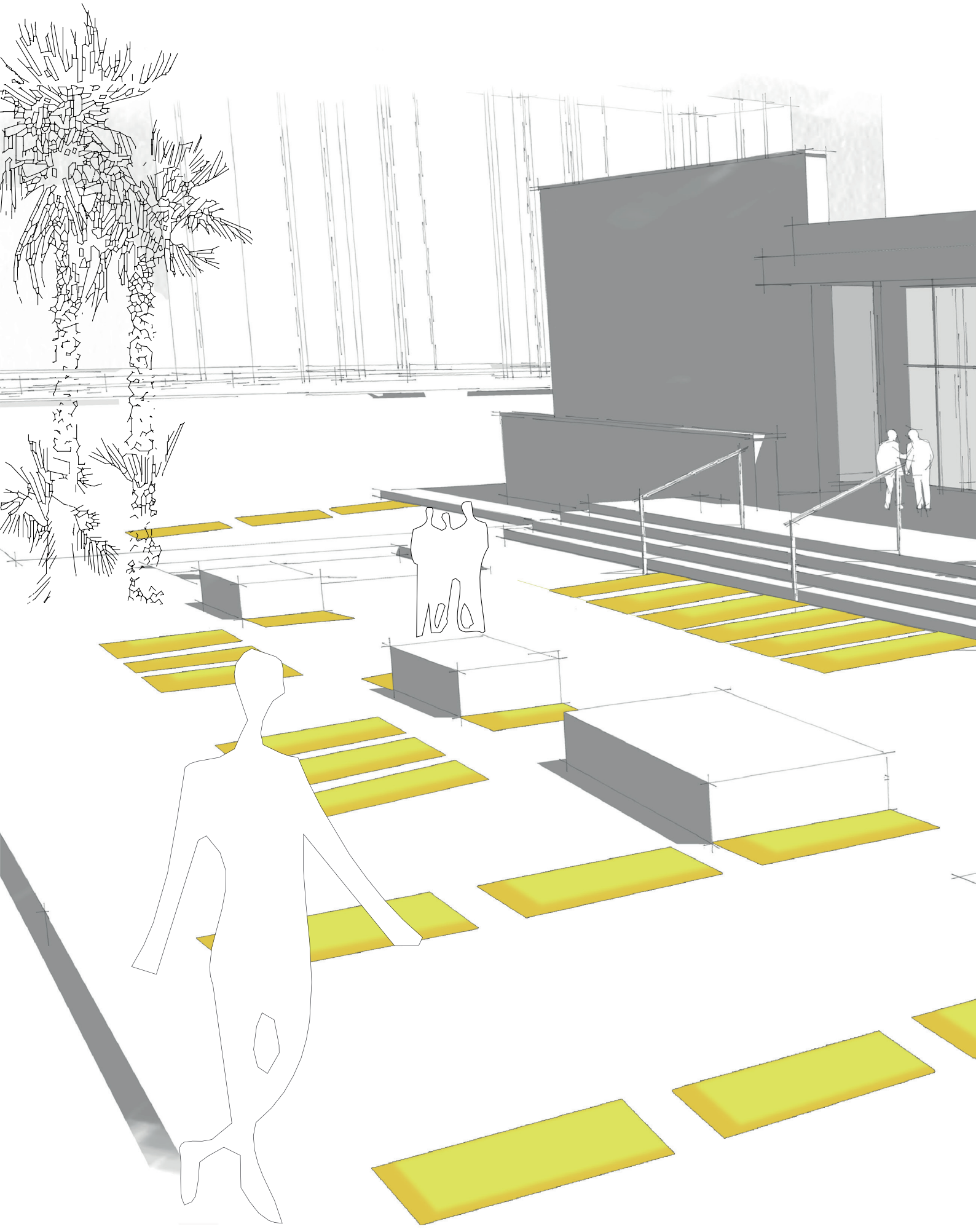


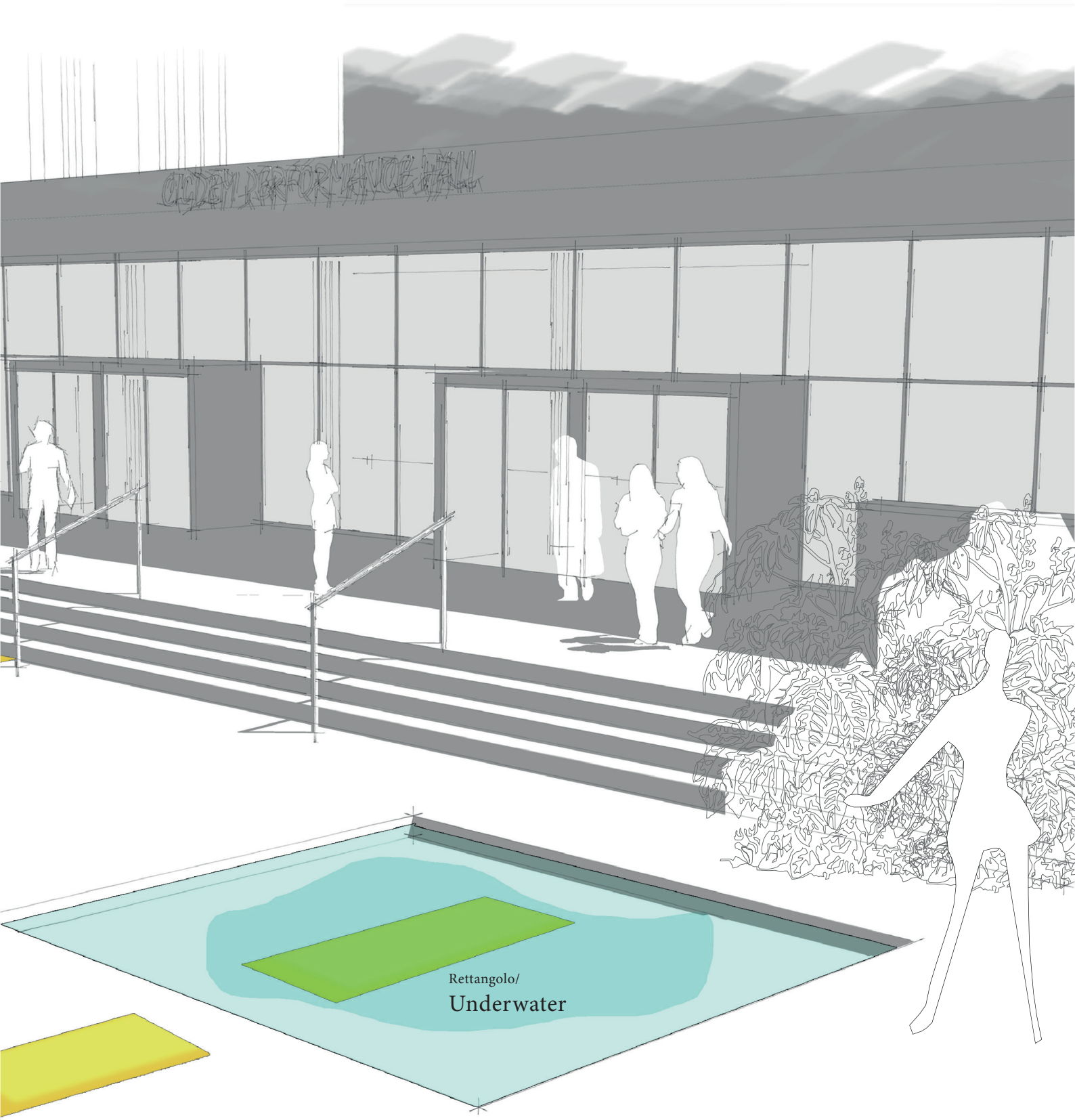
"In my opinion, the artistic intervention is fundamental in urban decor.
is requires a work of integration between architect and sculptor."
(Arnaldo Pomodoro)

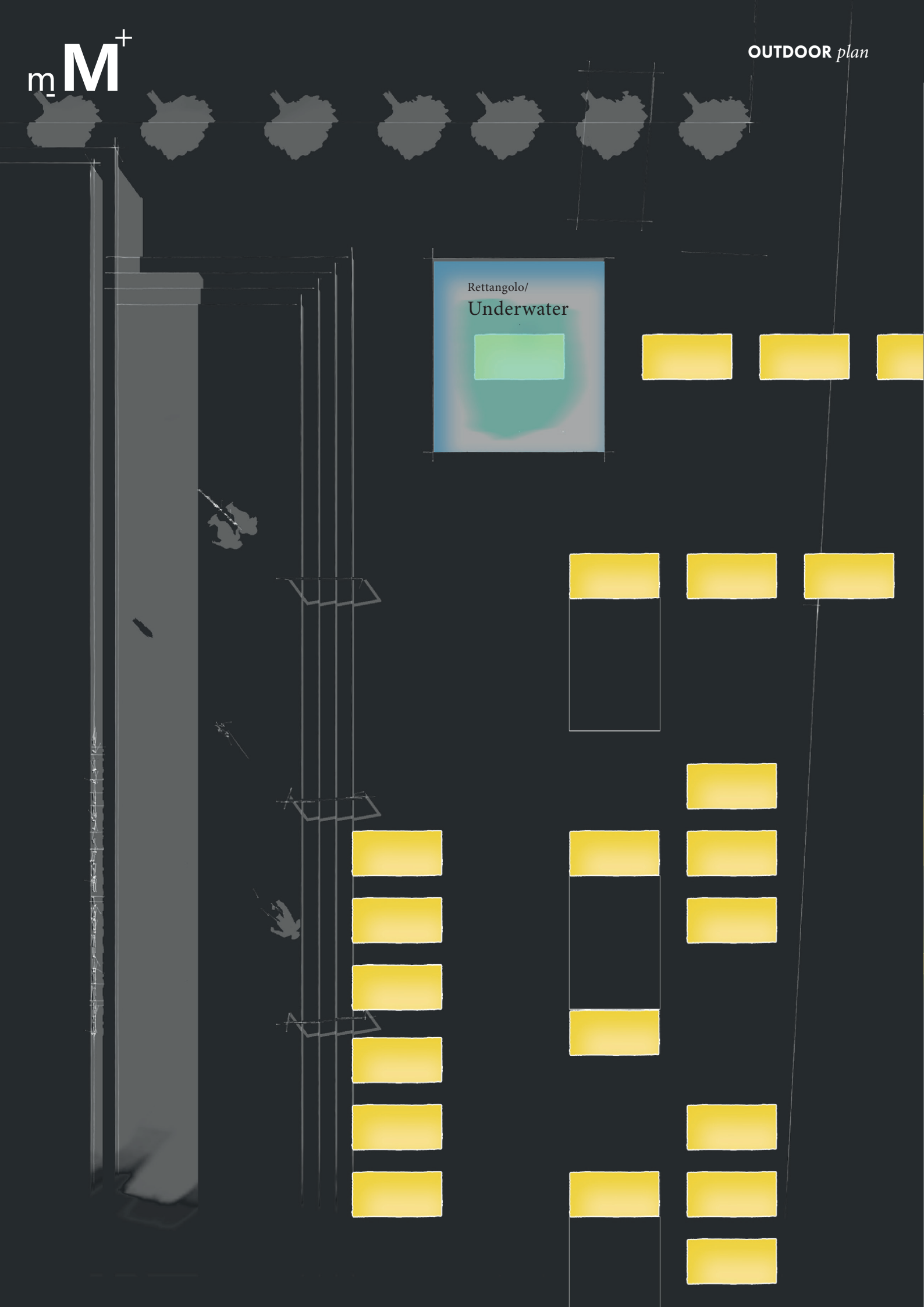


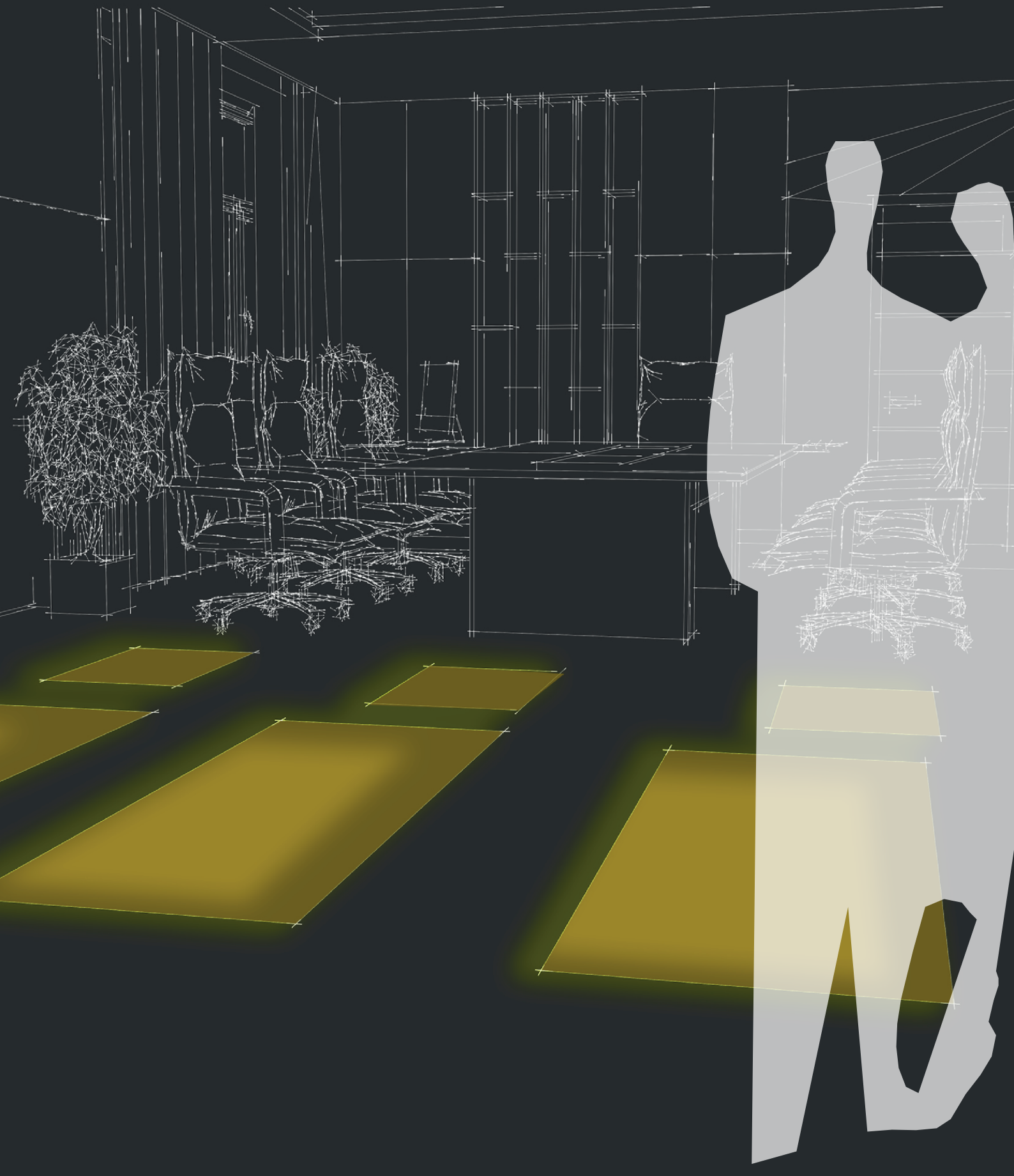

40 5
25 0
81 0
50 0
81 0
75 0
1620
1000
202 5
1250






Rettangolo/
Underwater


Rettangolo/
Underwater



SIZE DOES MATTER

mM+

RETTANGOLO *facade*

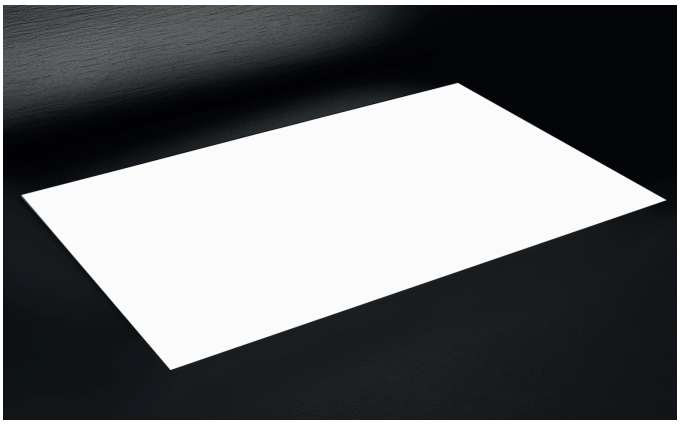


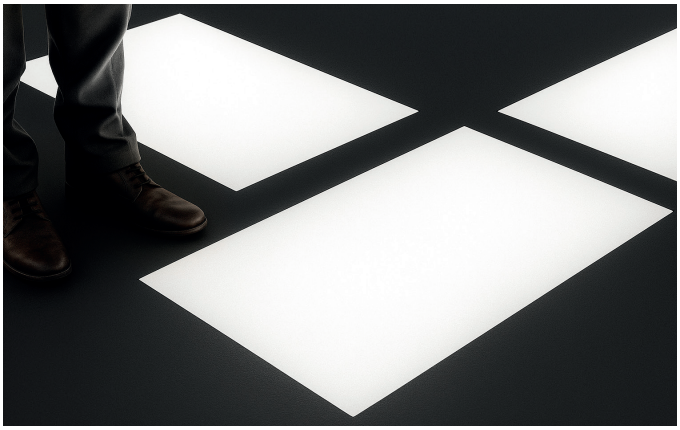


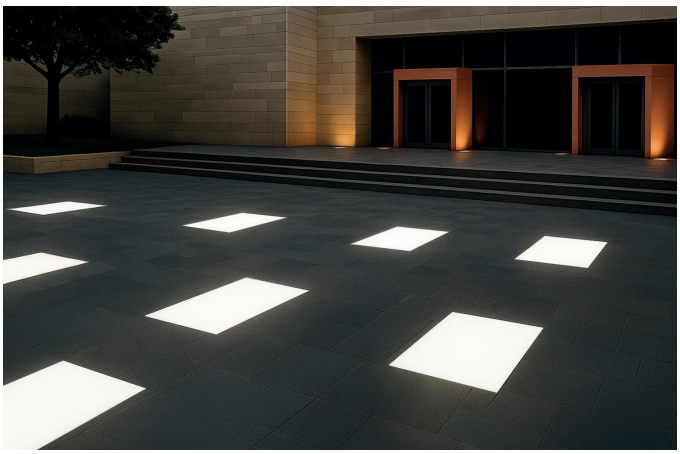
RETTANGOLO EVO

DESIGN: R&D



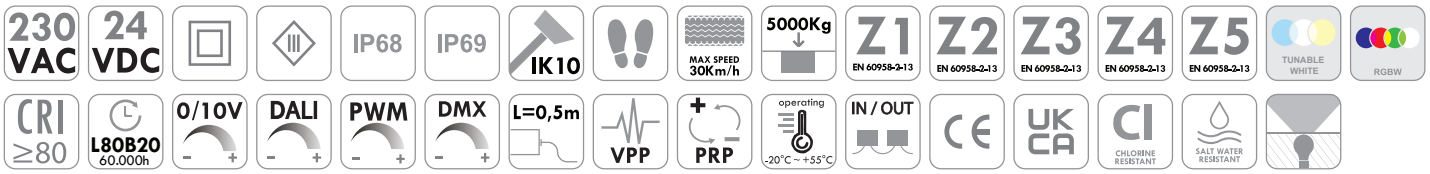


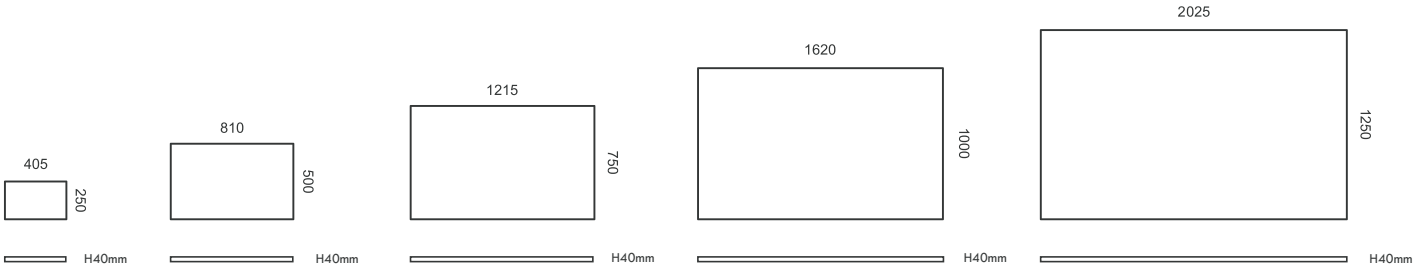




Prodotto progettato per installazione ad incasso a filo su pavimentazioni in ambienti esterni ed interni, idoneo all'impiego con sorgenti LED ad alta efficienza luminosa. Corpo realizzato in alluminio anodizzato fino a 18 micron, abbinato a diffusore frontale in vetro extra chiaro stratificato e temperato, per garantire la massima sicurezza e resistenza meccanica. L'insieme è sottoposto a processo di resinatura mediante una particolare mescola di resine poliuretaniche, che assicura impermeabilità totale, grado di protezione IP68-IP69 e massima resistenza in ambienti salini o con elevate concentrazioni di cloruri. L'installazione è semplificata dal fissaggio rapido alla controcassa mediante sistemi brevettati di derivazione navale, quest'ultima è disponibile in acciaio inox AISI 304 e AISI 316L, assicurando durabilità anche in ambienti aggressivi. Il prodotto è disponibile in versione monocolore, tunable white o RGBW, con alimentazione 230V o 24V. Conforme ai requisiti della norma EN 60598-2-13, è calpestabile e carrabile, risultando idoneo per applicazioni in spazi pubblici e privati ad alta frequentazione.

Product designed for flush-mounted installation in outdoor and indoor flooring, suitable for use with high-efficiency LED light sources. The housing is made of aluminum, anodized up to 18 microns, combined with an extra-clear laminated and tempered glass front diffuser to ensure maximum safety and mechanical resistance. The assembly undergoes a resin encapsulation process using a special polyurethane compound, which guarantees total waterproofing, IP68–IP69 protection rating, and outstanding resistance in saline environments or areas with high chloride concentrations. Installation is facilitated by rapid fixing to the recessed housing through patented marine-derived systems; the housing is available in both AISI 304 and AISI 316L stainless steel, ensuring long-term durability even in aggressive environments. The product is available in single-color, tunable white or RGBW versions, with 230V or 24V power supply. Compliant with EN 60598-2-13, it is walk-over and drive-over, making it suitable for applications in high-traffic public and private spaces.





R1 **R2** **R3** **R4** **R5**

RETTANGOLO EVO - 230V

modello/*version*	codice/*code*	potenza/*power*	lumen/*lumens*							
			AMBER	2700K	3000K	4000K	5700K	6500K	TW	RGBW
R1 EVO	07.200052	10W	1000	1040	1080	1140	1180	1220	-	-
R2 EVO	07.200053	40W	4000	4160	4320	4560	4720	4880	-	-
R3 EVO	07.200054	90W	9000	9360	9720	10260	10620	10980	-	-
R4 EVO	07.200055	160W	16000	16640	17280	18240	18880	19520	-	-
R5 EVO	07.200056	250W	25000	26000	27000	28500	29500	30500	-	-
R1 EVO	07.200057	10W - 20W	-	-	-	-	-	-	550	1280
R2 EVO	07.200058	40W - 80W	-	-	-	-	-	-	2200	5120
R3 EVO	07.200059	90W - 180W	-	-	-	-	-	-	4950	11520
R4 EVO	07.200060	160W - 320W	-	-	-	-	-	-	8800	20480
R5 EVO	07.200061	250W - 500W	-	-	-	-	-	-	13750	32000

RETTANGOLO EVO - 24V

modello/*version*	codice/*code*	potenza/*power*	lumen/*lumens*							
			AMBER	2700K	3000K	4000K	5700K	6500K	TW	RGBW
R1 EVO	07.200062	10W	1000	1040	1080	1140	1180	1220	-	-
R2 EVO	07.200063	40W	4000	4160	4320	4560	4720	4880	-	-
R3 EVO	07.200064	90W	9000	9360	9720	10260	10620	10980	-	-
R4 EVO	07.200065	160W	16000	16640	17280	18240	18880	19520	-	-
R5 EVO	07.200066	250W	25000	26000	27000	28500	29500	30500	-	-
R1 EVO	07.200067	10W - 20W	-	-	-	-	-	-	550	1280
R2 EVO	07.200068	40W - 80W	-	-	-	-	-	-	2200	5120
R3 EVO	07.200069	90W - 180W	-	-	-	-	-	-	4950	11520
R4 EVO	07.200070	160W - 320W	-	-	-	-	-	-	8800	20480
R5 EVO	07.200071	250W - 500W	-	-	-	-	-	-	13750	32000

ACCESSORI/*ACCESSORIES*

Controcassa acciaio inox **AISI 304** (per esterni) / *Stainless steel **AISI 304** housing (for outdoor)*



codice/code	descrizione/ *description*	dimensioni / *sizes*
20.210024	R1	410 x 255 x H150
20.210025	R2	815 x 505 x H150
20.210026	R3	1220 x 755 x H150
20.210027	R4	1625 x 1005 x H150
20.210028	R5	2030 x 1255 x H150

Controcassa acciaio inox **AISI 316L** (per immersione) / *Stainless steel **AISI 316L** housing*



20.210029	R1	410 x 255 x H150
20.210030	R2	815 x 505 x H150
20.210031	R3	1220 x 755 x H150
20.210032	R4	1625 x 1005 x H150
20.210033	R5	2030 x 1255 x H150

Kit utensili estrazione sorgente / *lighting source extraction tool kit*



20.210178	R1
20.210179	R2, R3
20.210180	R4, R5

ESEMPIO COMPOSIZIONE CODICE/*EXAMPLE OF CODE COMPOSITION*

! Disponibile su richiesta / *Available on request*

07.200052.61.00.D1.B2

CODICE *CODE* | FINITURA *FINISH* | TECNOLOGIA DI COMUNICAZIONE *COMMUNICATION TECHNOLOGY* | FASCIO LUMINOSO *LIGHT BEAM* | COLORE LED *LED COLOUR*

FINITURA/*FINISH*

colore/*colour*	codice/*code*
	.61 / vetro satinato *satin glass*
	.62 ! / vetro satinato bronzo *bronze satin glass*
	.63 ! / vetro satinato fumè *smoked satin glass*
	.71 ! / vetro lucido nero *glossy black glass*
	.A1 / vetro antiscivolo R10 *R10 anti-slip glass*

RETTANGOLO EVO - 230V

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.00	ON-OFF	.D1	diffuso 1 / *diffused 1*	.AM !	AMBER
.AN	0-10V			.B2	2700K
.DA	DALI			.B3	3000K
				.B5	4000K
				.B7 !	5700K
				.B9 !	6500K

RETTANGOLO EVO - 24V

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW	PWM	.D1	diffuso 1 / *diffused 1*	.AM !	AMBER
				.B2	2700K
				.B3	3000K
				.B5	4000K
				.B7 !	5700K
				.B9 !	6500K

RETTANGOLO EVO - TUNABLE WHITE/RGBW

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW**	PWM	.D1	diffuso 1 / *diffused 1*	.T0	CCT 2700K-5700K-RA80
.DX*	DMX			.R3	RGBW - 3000K
.DA*	DALI			.R4	RGBW - 4000K
				.R5	RGBW - 5000K

*Versione 230VAC / *Version 230VAC*
**Versione 24VDC / *Version 24VDC*
***Versione CC / *Version CC*

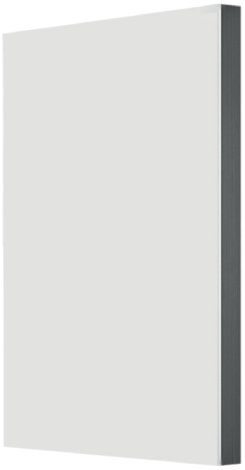
Alimentatore elettronico 220/240V 50-60Hz integrato nel corpo dell'apparecchio
Electronic driver 220/240V 50-60Hz integrated in the luminaire's body

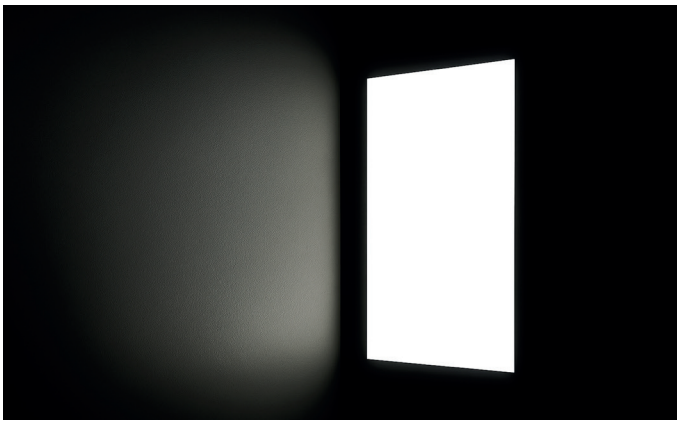
Alimentatore elettronico da ordinare come accessorio
Electronic driver to be ordered as an accessory

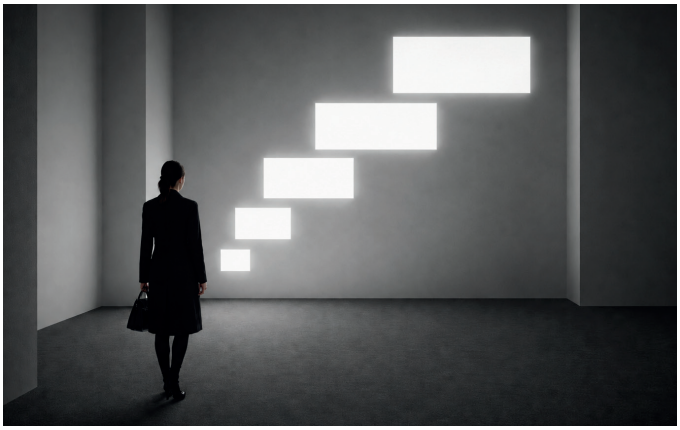
I dispositivi ed elettronica di controllo sono già integrati nel prodotto
The control devices and electronics are already integrated into the product

RETTANGOLO FACADE

DESIGN: R&D



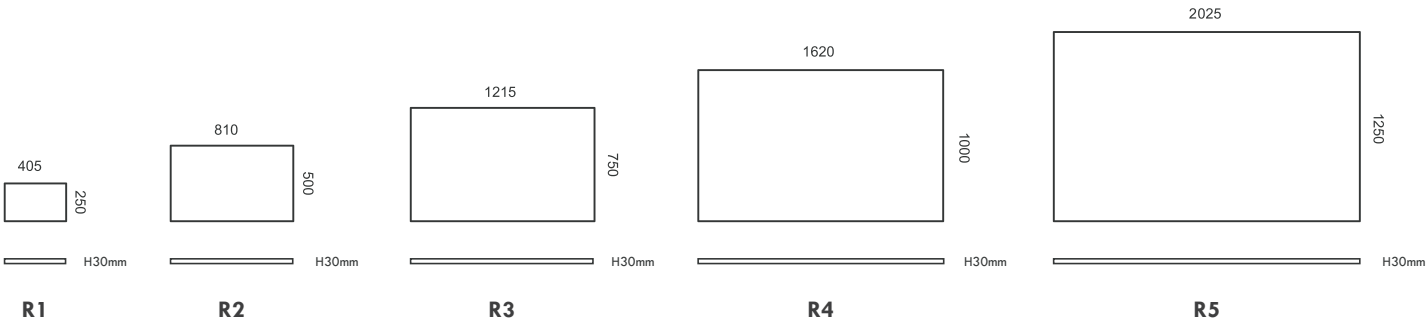






Prodotto derivato dalla famiglia Minimum Maximum, progettato per applicazioni su facciate in ambienti esterni ed interni e idoneo all'impiego con sorgenti LED ad alta efficienza luminosa. Il corpo, realizzato in alluminio anodizzato fino a 18 micron, è abbinato a uno schermo frontale in PMMA opale che garantisce uniformità luminosa e un'elevata stabilità meccanica. L'insieme è sottoposto a un processo di resinatura mediante una speciale mescola di resine poliuretaniche, che assicura impermeabilità totale, grado di protezione IP68 e massima resistenza in ambienti salini o con elevate concentrazioni di cloruri. L'installazione è facilitata dal fissaggio rapido alla controcassa tramite sistemi brevettati di derivazione navale; la controcassa è disponibile in alluminio anodizzato, assicurando durabilità anche in contesti particolarmente aggressivi. Il prodotto è disponibile in versione monocolore, tunable white o RGBW, con alimentazione 24V. La sua robustezza e l'elevato grado di protezione lo rendono ideale per applicazioni architetturali su facciata, sia in spazi pubblici che privati.

Product derived from the Minimum Maximum family, designed for façade applications in both outdoor and indoor environments and suitable for use with high-efficiency LED light sources. The body, made of anodized aluminum up to 18 microns, is combined with an opal PMMA front screen that ensures excellent light diffusion and high mechanical stability. The assembly undergoes a resin-casting process using a special polyurethane compound, guaranteeing total impermeability, IP68 protection, and exceptional resistance in saline environments or areas with high chloride concentrations. Installation is simplified through rapid fastening to the mounting box via patented marine-derived systems; the mounting box is available in anodized aluminium, ensuring durability even in highly aggressive environments. The product is available in monochromatic, tunable white or RGBW versions, with 24V power supply options. Its robustness and high protection rating make it an ideal solution for architectural façade lighting in both public and private spaces.



RETTANGOLO FACADE - 24V

modello/*version*	codice/*code*	potenza/*power*	lumen/*lumens*							
			AMBER	2700K	3000K	4000K	5700K	6500K	TW	RGBW
R1 FACADE	08.200021	10W	1000	1040	1080	1140	1180	1220	-	-
R2 FACADE	08.200022	40W	4000	4160	4320	4560	4720	4880	-	-
R3 FACADE	08.200023	90W	9000	9360	9720	10260	10620	10980	-	-
R4 FACADE	08.200024	160W	16000	16640	17280	18240	18880	19520	-	-
R5 FACADE	08.200025	250W	25000	26000	2700	28500	29500	30500	-	-
R1 FACADE	08.200026	10W - 20W	-	-	-	-	-	-	550	1280
R2 FACADE	08.200027	40W - 80W	-	-	-	-	-	-	2200	5120
R3 FACADE	08.200028	90W - 180W	-	-	-	-	-	-	4950	11520
R4 FACADE	08.200029	160W - 210W	-	-	-	-	-	-	8800	20480
R5 FACADE	08.200030	250W - 500W	-	-	-	-	-	-	13750	32000

ACCESSORI/*ACCESSORIES*

Controcassa bassa in alluminio anodizzato / *Anodized aluminium low housing*



codice/code	descrizione/ *description*	dimensioni / *sizes*
20.210096	R1	405 x 250 x H11
20.210097	R2	810 x 500 x H11
20.210098	R3	1215 x 750 x H11
20.210099	R4	1620 x 1000 x H11
20.210100	R5	2025 x 1250 x H11

Controcassa alta in alluminio anodizzato / *Anodized aluminium high housing*



20.210101	R1	412 x 257 x H41
20.210102	R2	817 x 507 x H41
20.210103	R3	1222 x 757 x H41
20.210104	R4	1627 x 1007 x H41
20.210105	R5	2032 x 1257 x H41

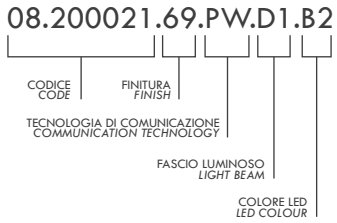
Kit utensili estrazione sorgente / *lighting source extraction tool kit*



20.210178	R1
20.210179	R2, R3
20.210180	R4, R5

ESEMPIO COMPOSIZIONE CODICE/*EXAMPLE OF CODE COMPOSITION*

! Disponibile su richiesta / *Available on request*



RETTANGOLO FACADE - 24V

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW	PWM	.D1	diffuso 1 / *diffused 1*	.AM !	AMBER
				.B2	2700K
				.B3	3000K
				.B5	4000K
				.B7 !	5700K
				.B9 !	6500K

Alimentatore elettronico da ordinare come accessorio
Electronic driver to be ordered as an accessory

RETTANGOLO FACADE - TUNABLE WHITE/RGBW

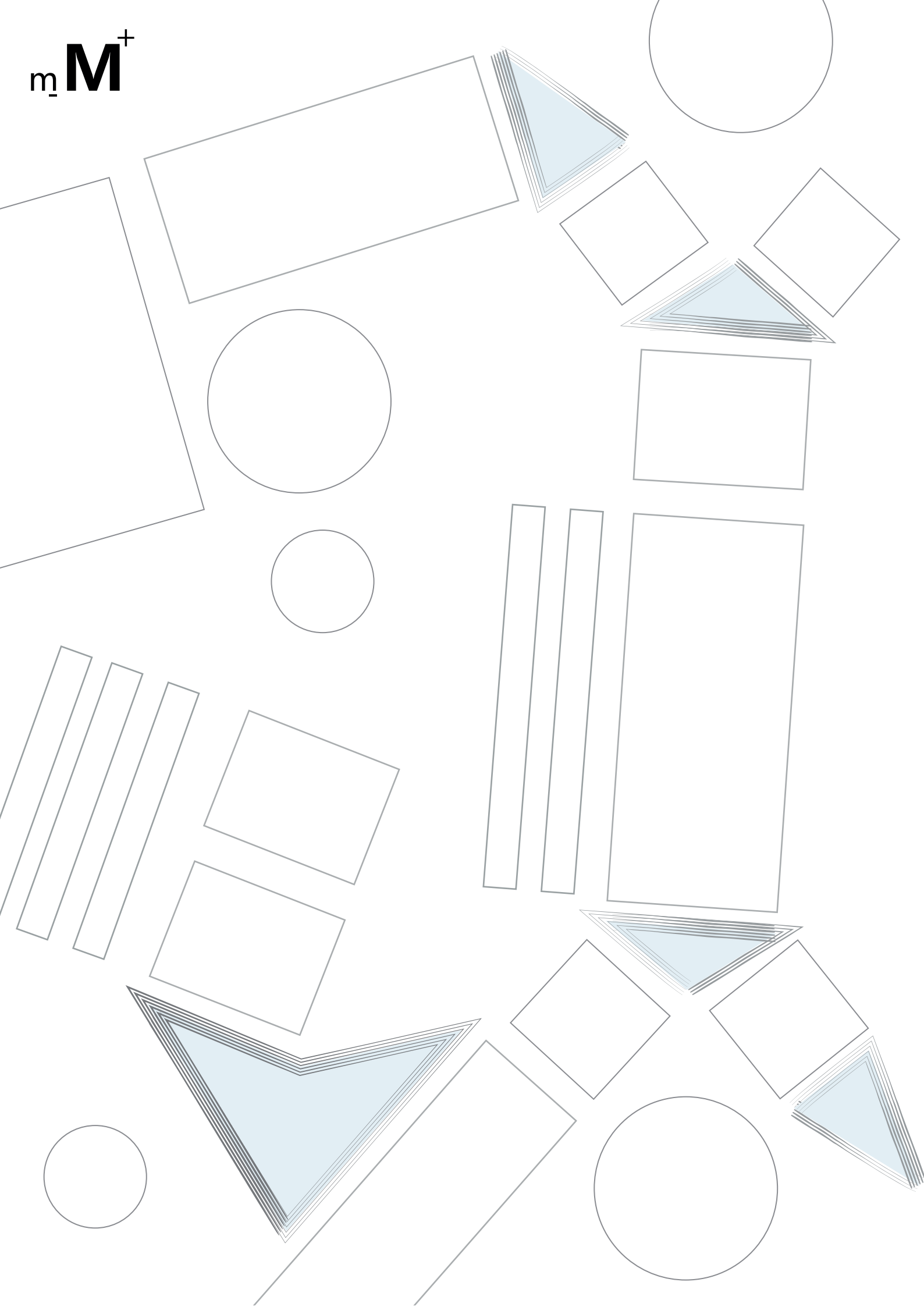
controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW**	PWM	.D1	diffuso 1 / *diffused 1*	.T0	CCT 2700K-5700K-RA80
.DX*	DMX			.R3	RGBW - 3000K
.DA*	DALI			.R4	RGBW - 4000K
				.R5	RGBW - 5000K

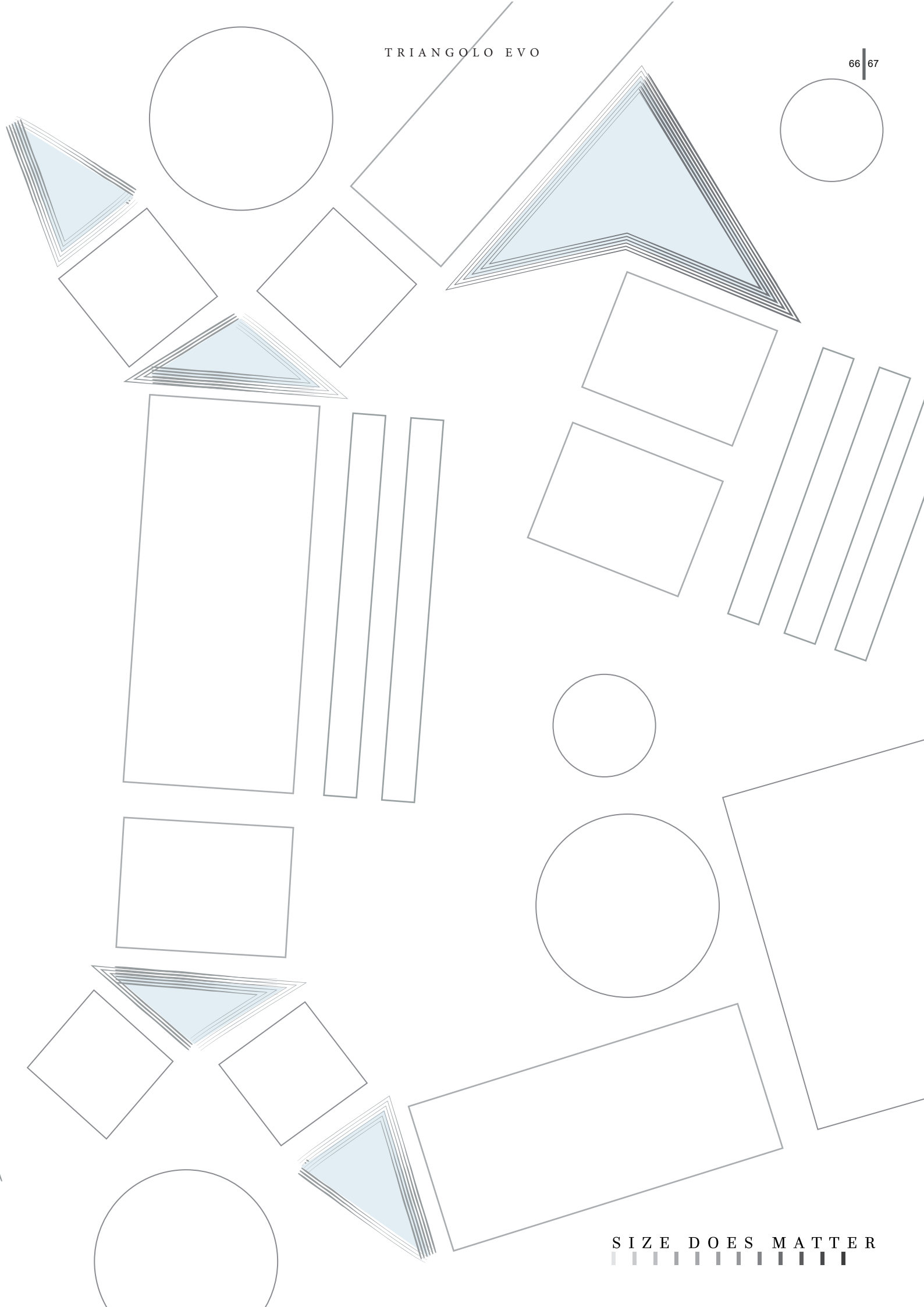
I dispositivi ed elettronica di controllo sono già integrati nel prodotto
The control devices and electronics are already integrated into the product

FINITURA/*FINISH*

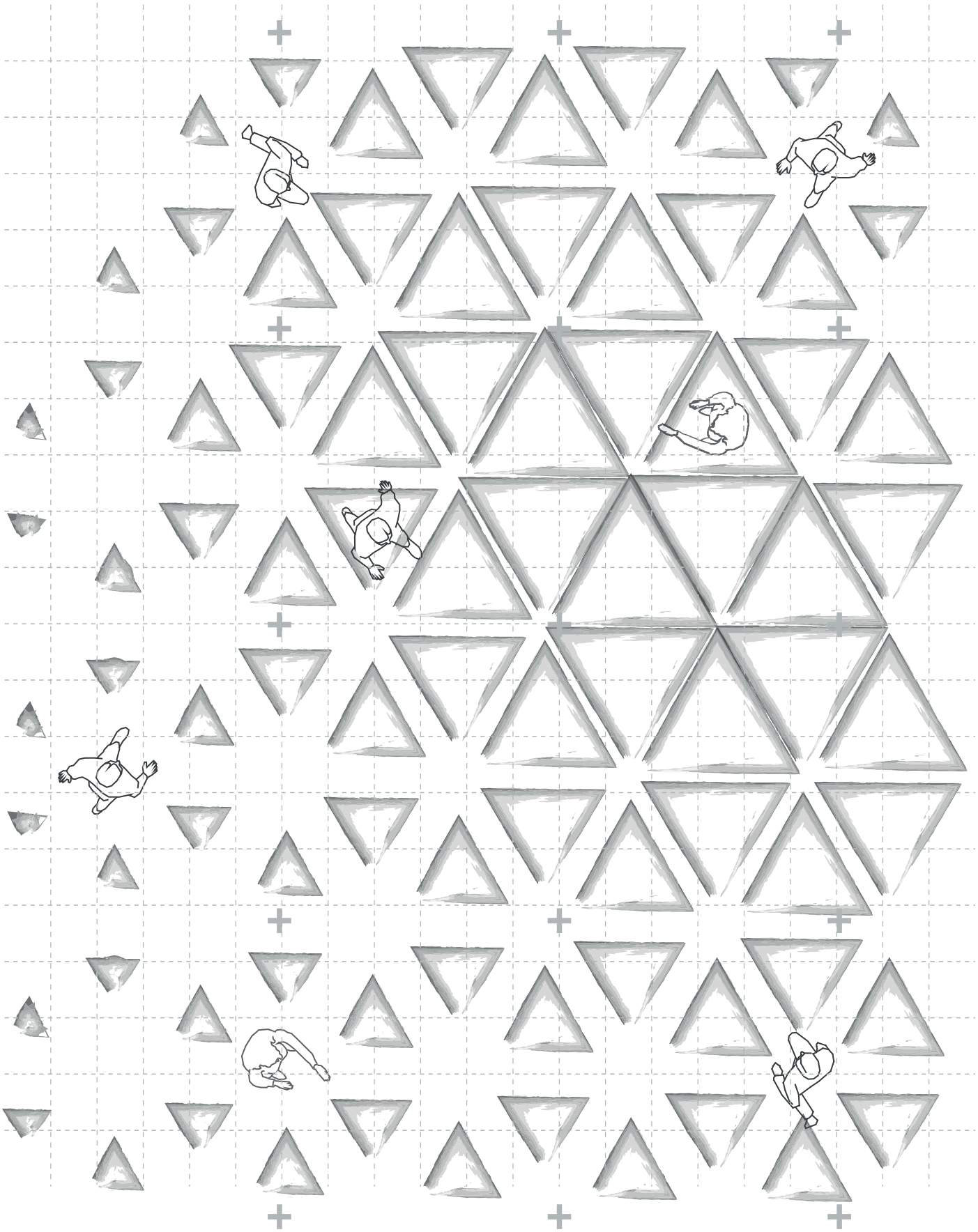
colore/*colour*	codice/*code*
	.69 / PMMA opale *opal PMMA*

*Versione 230VAC / *Version 230VAC*
**Versione 24VDC / *Version 24VDC*
***Versione CC / *Version CC*

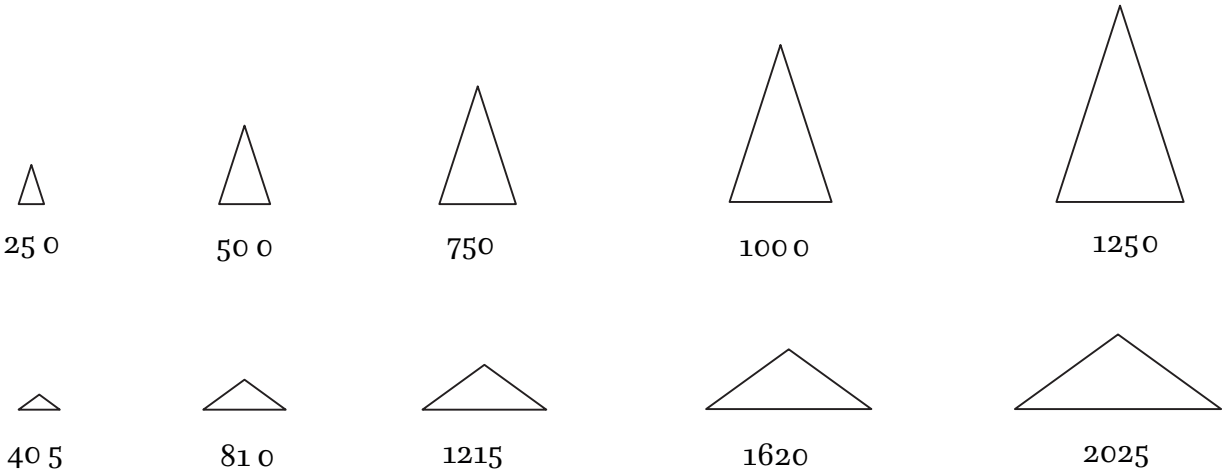


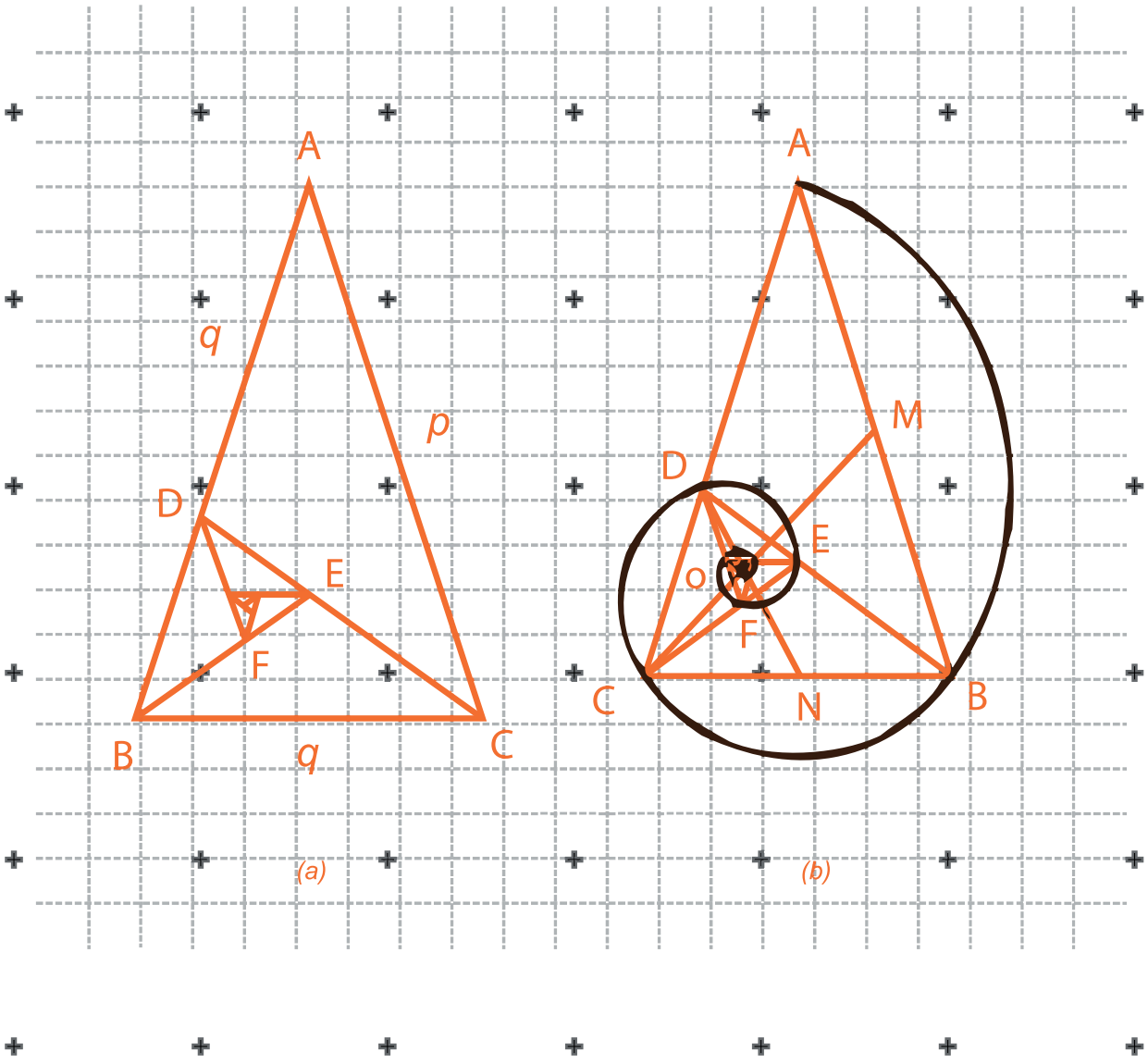


"Each triangle (acute, right angle or equilateral) has its own spiritual fragrance. Compared to other forms, this fragrance differs, acquires nuances, but remains fundamentally immutable, like the scent of the rose which cannot be confused with that of the violet."
(Michele Emmer)

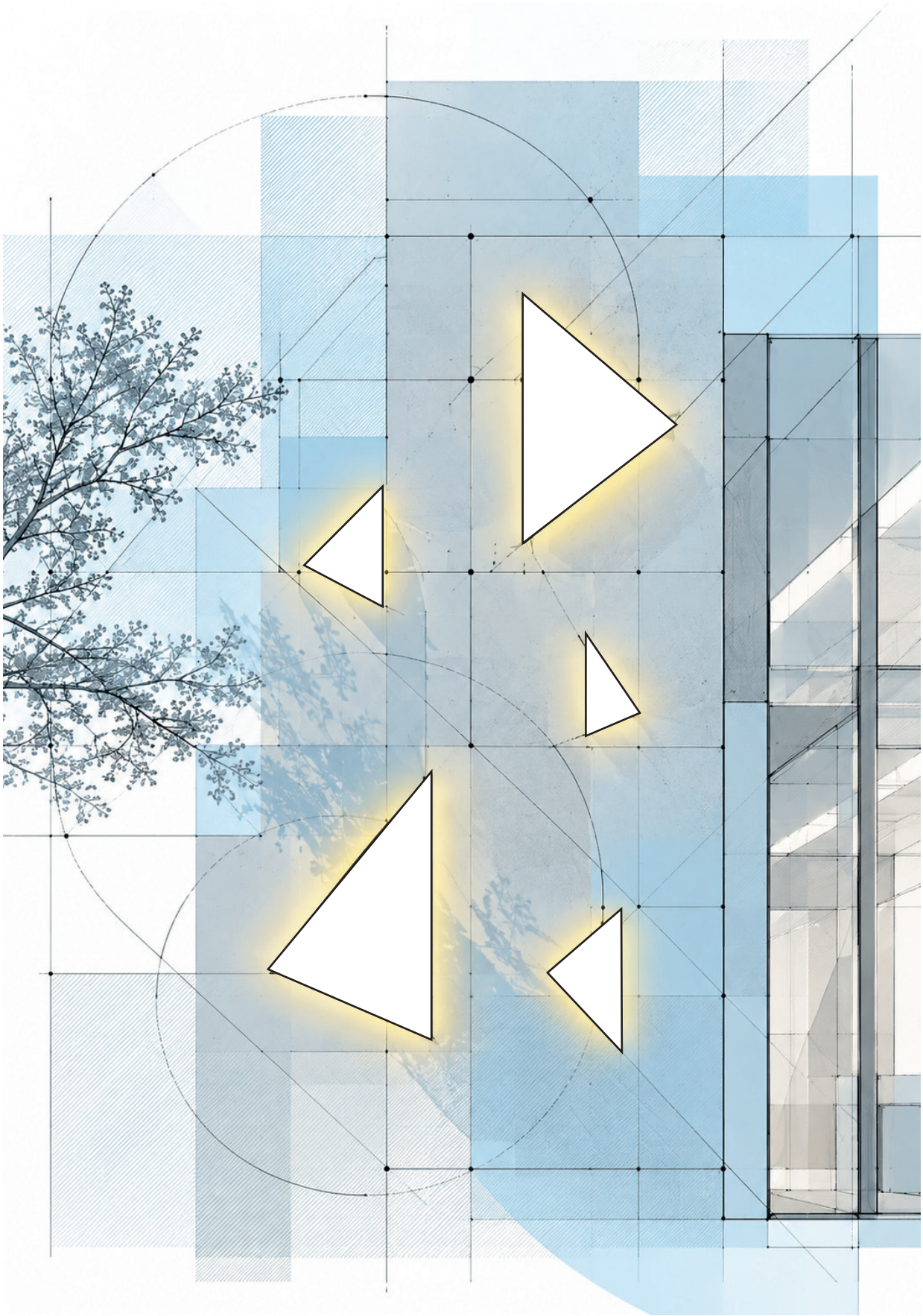


Triangolo *Logaritmico* ▣ = (1+√5)/2

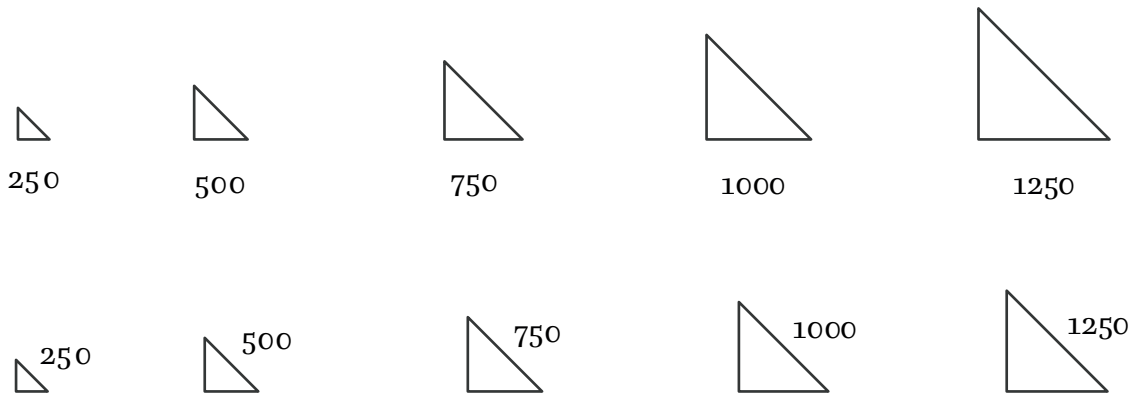


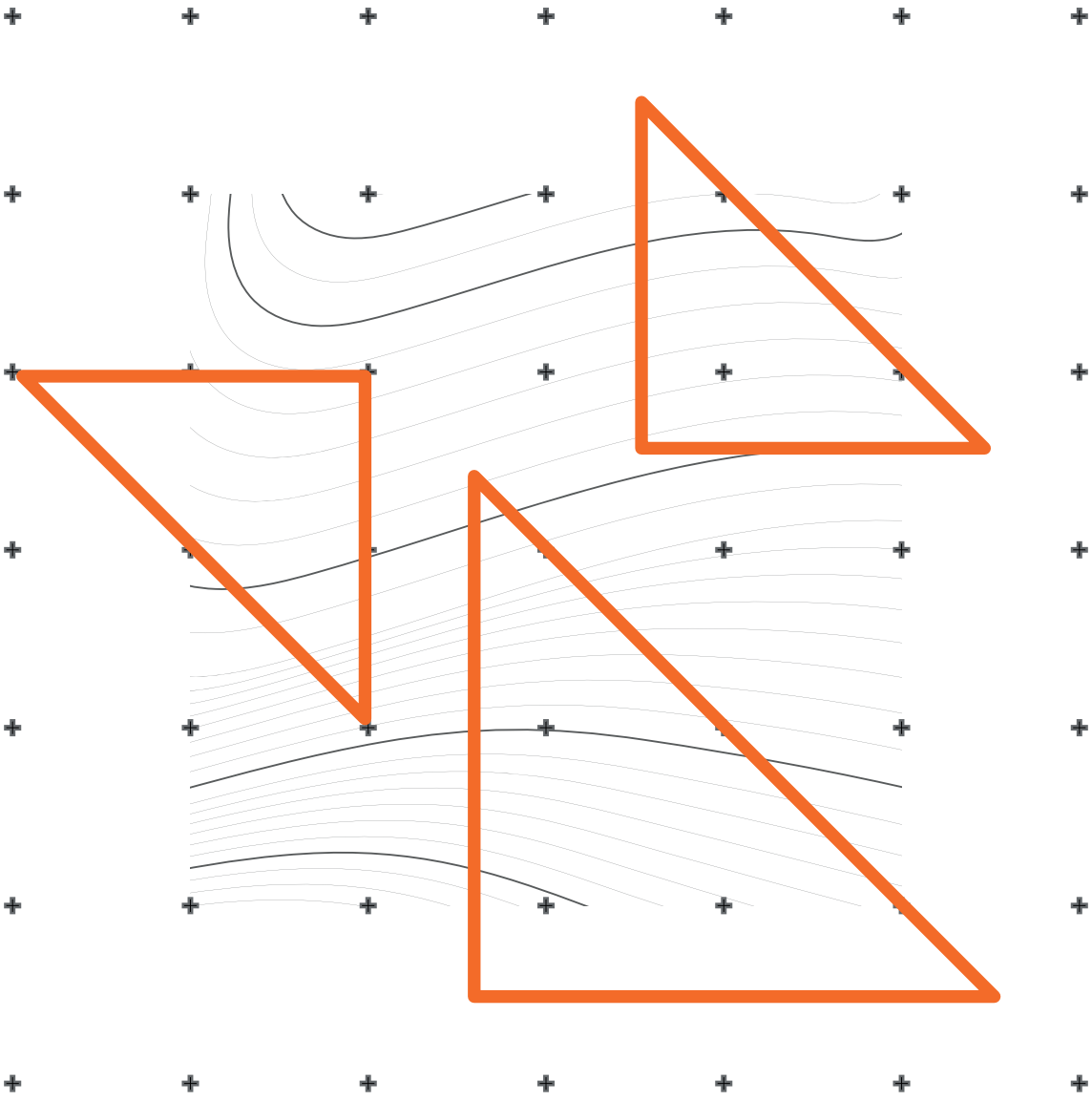


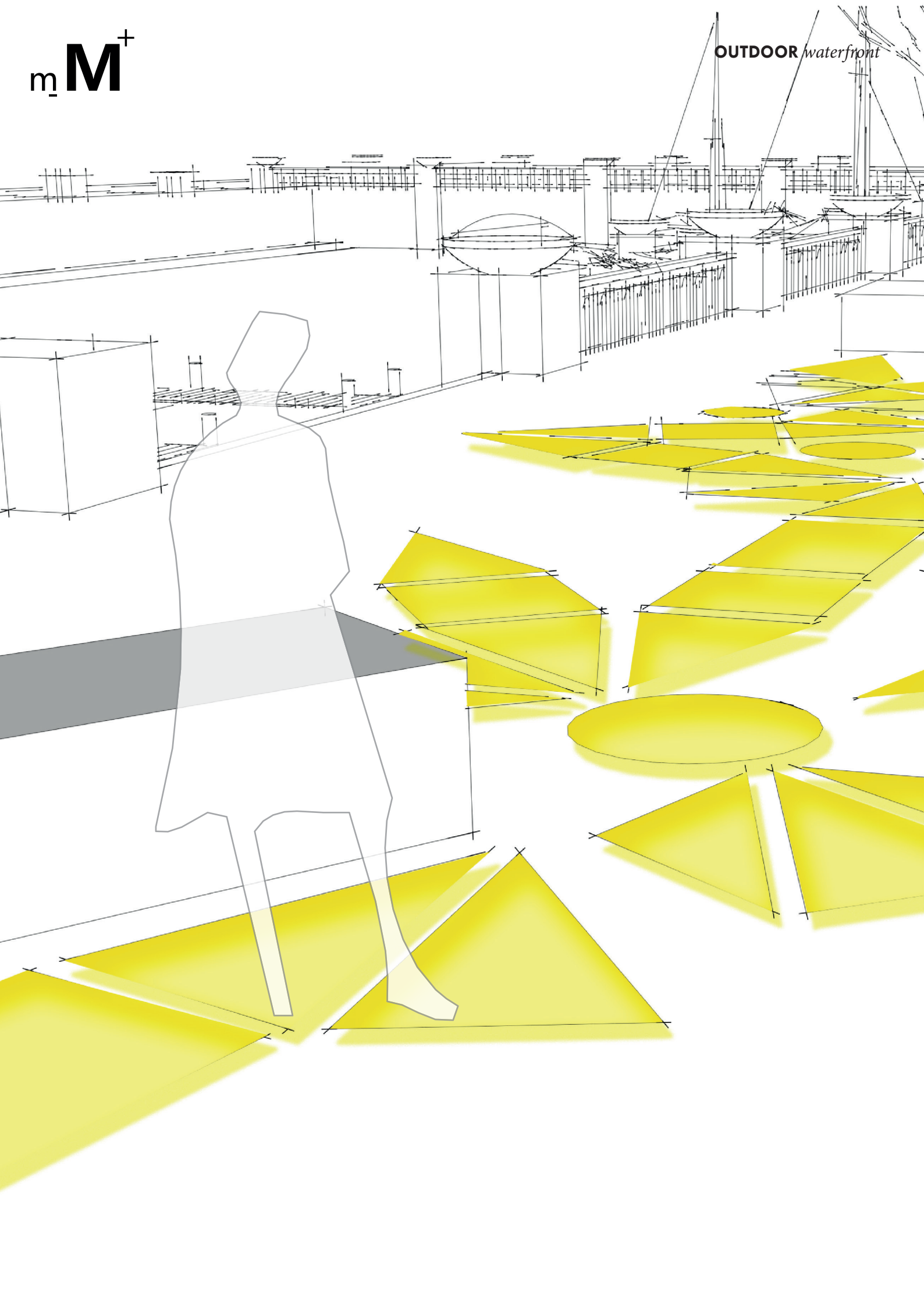
“Form alone, even though totally abstract and geometrical, has a power of inner suggestion. A triangle has a spiritual value of its own.”.”
(Wassily Kandinsky)

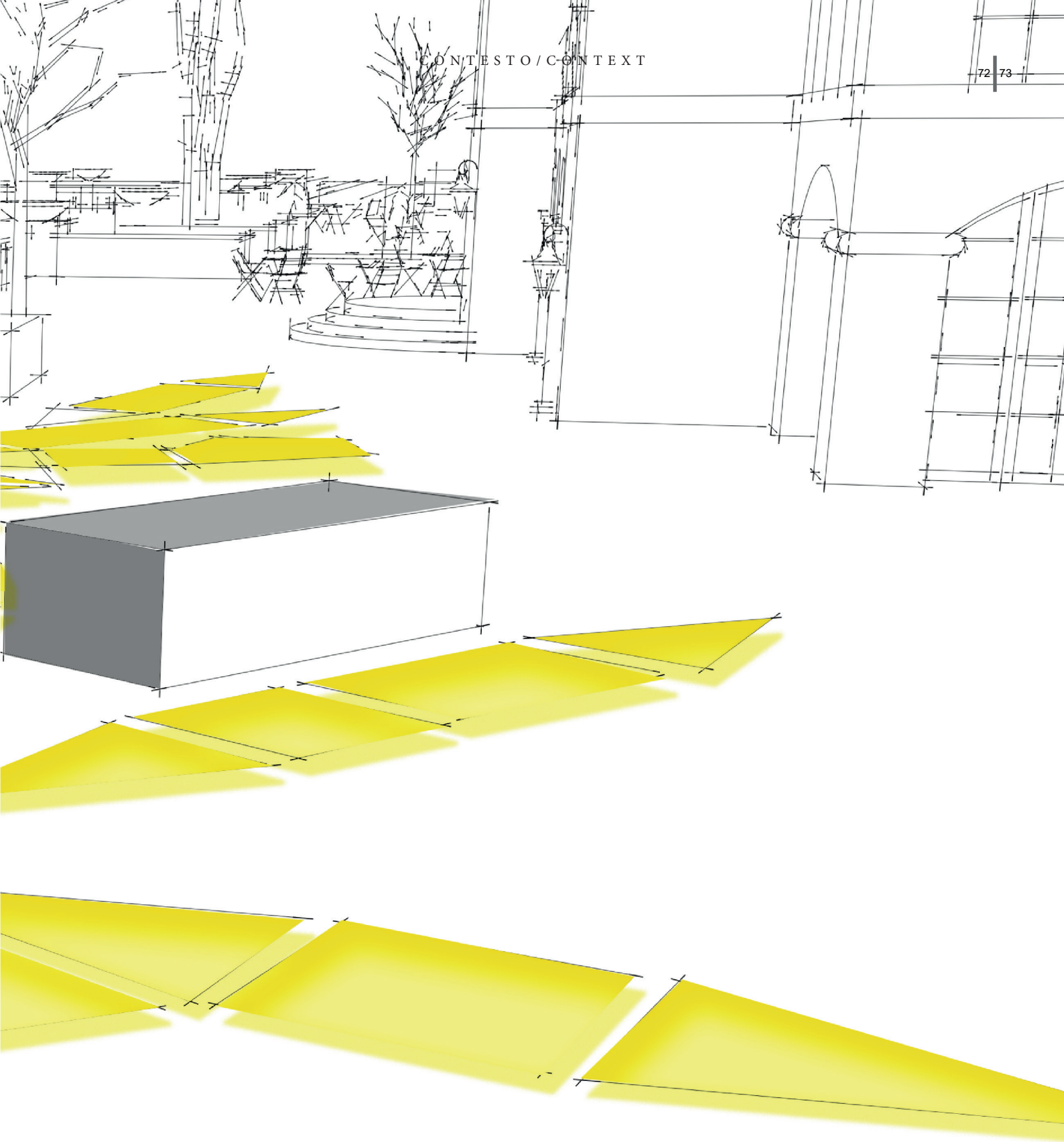


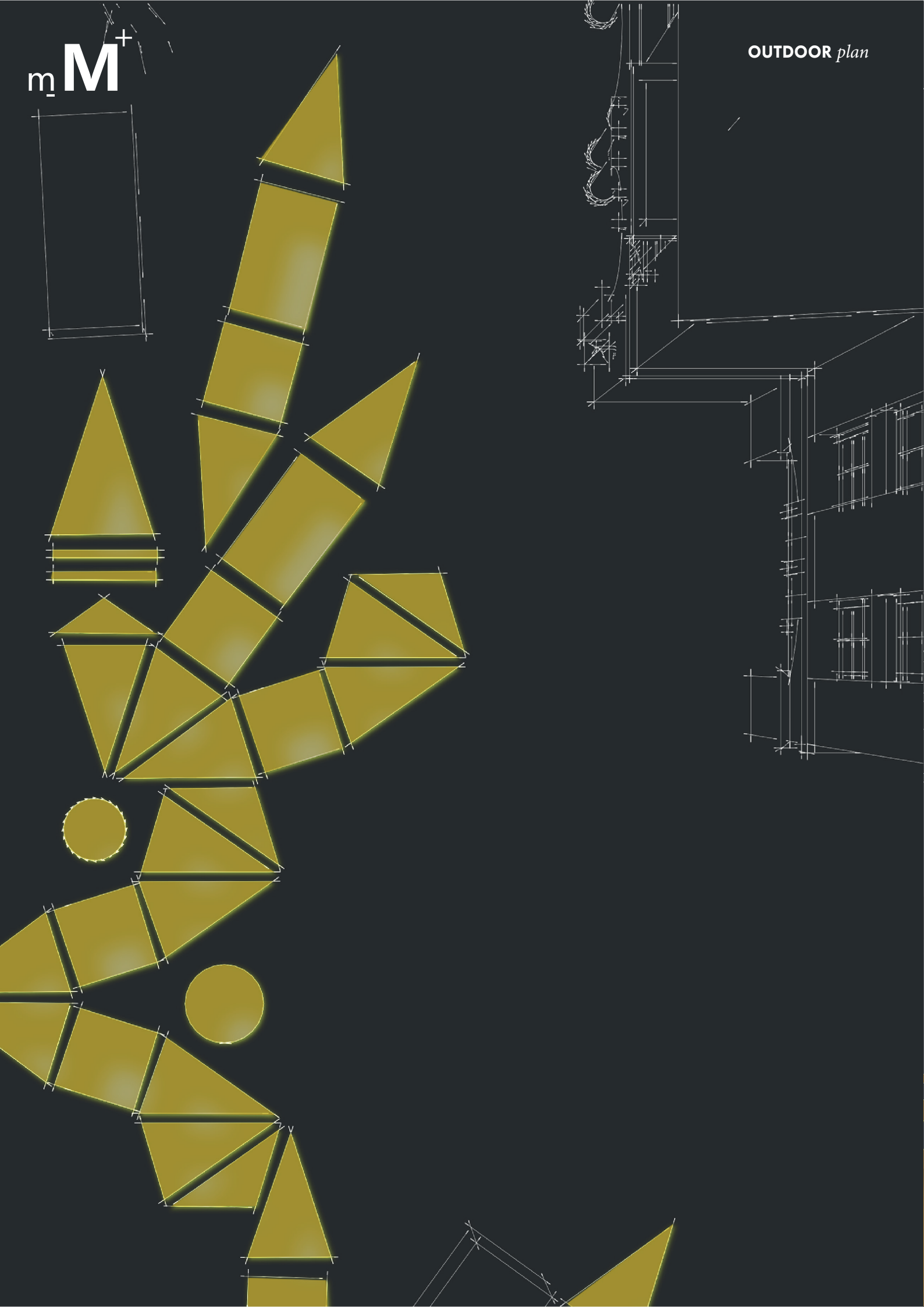
Triangolo *Logaritmico* = (1+√5)/2

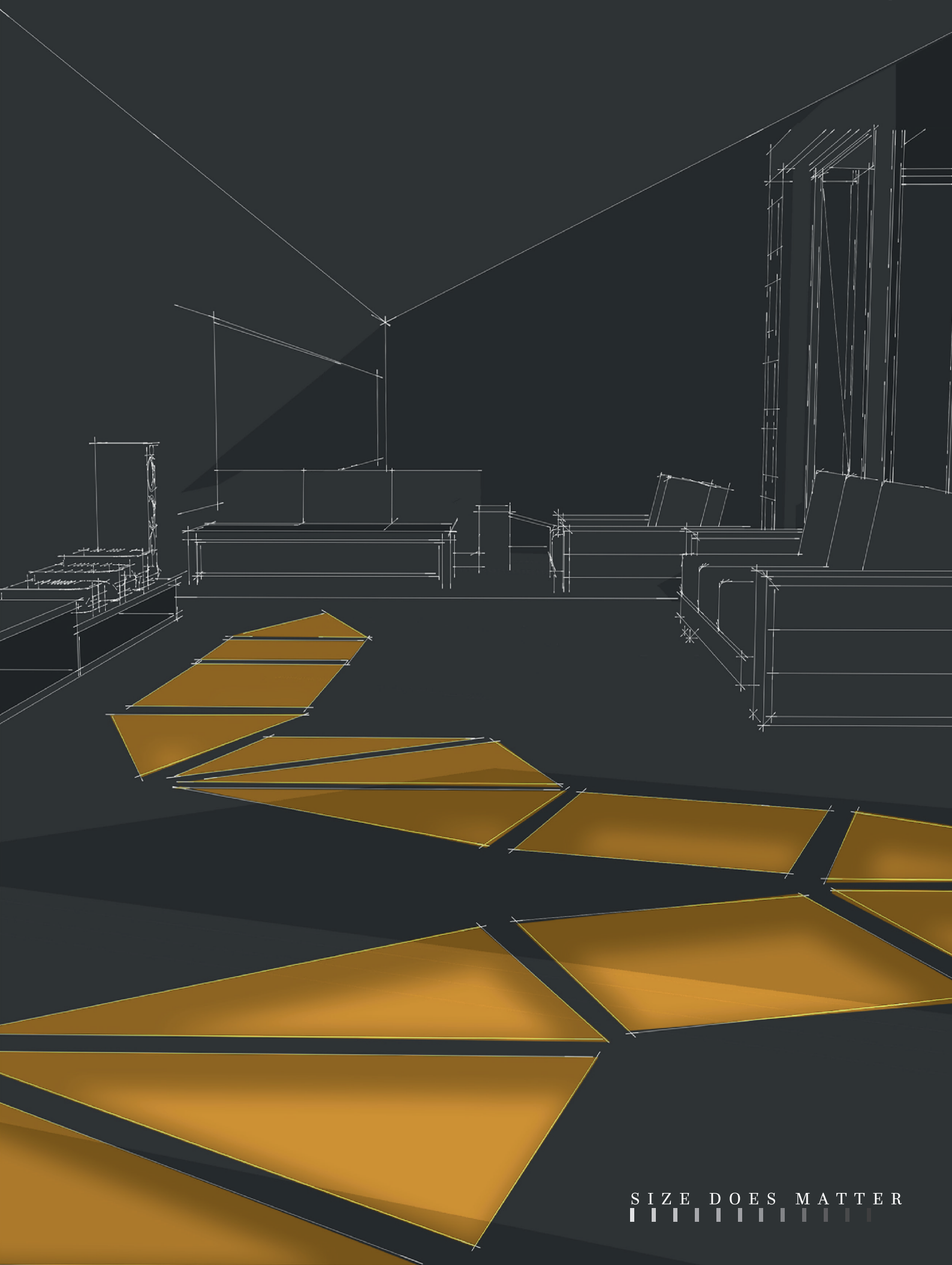












SIZE DOES MATTER

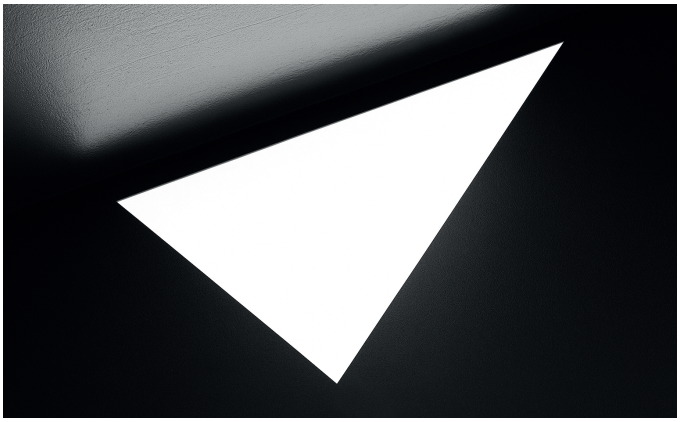

TRIANGOLO facade

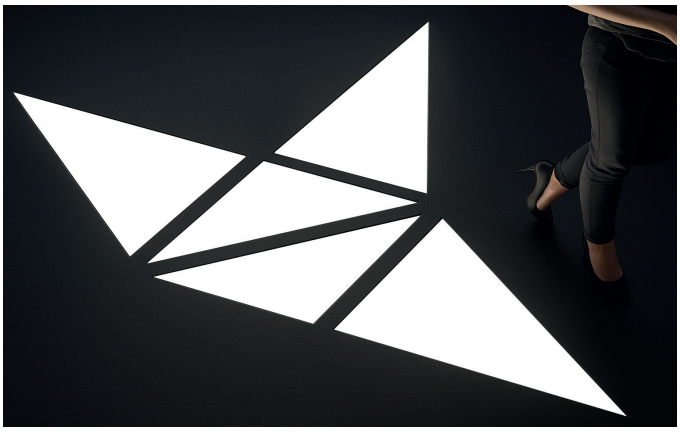


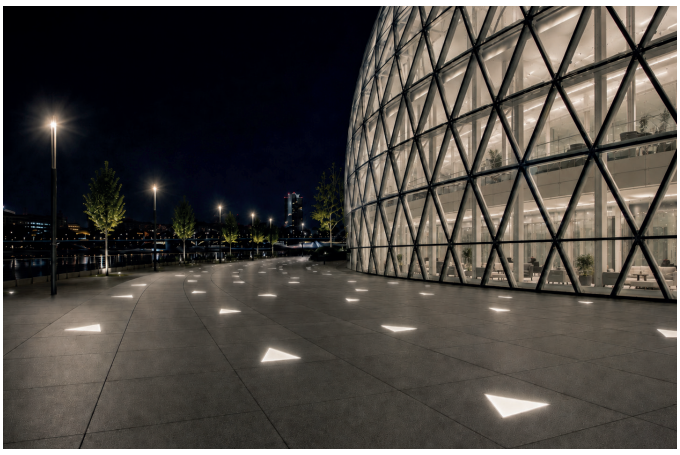
TRIANGOLO 1 EVO

DESIGN: R&D



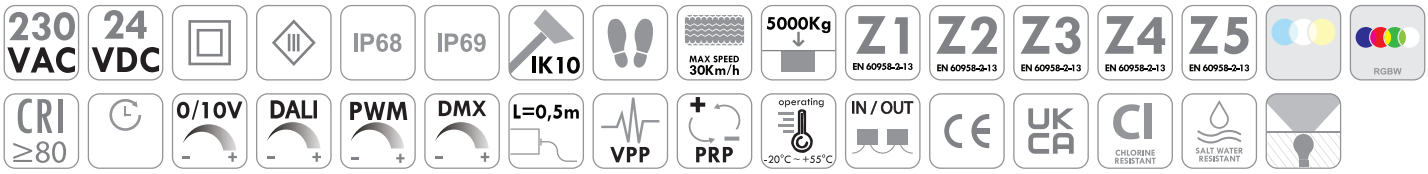


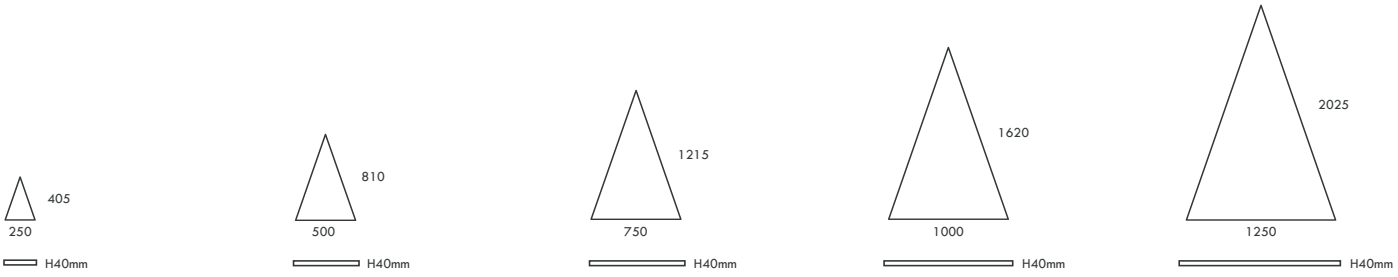




Prodotto progettato per installazione ad incasso a filo su pavimentazioni in ambienti esterni ed interni, idoneo all'impiego con sorgenti LED ad alta efficienza luminosa. Corpo realizzato in alluminio anodizzato fino a 18 micron, abbinato a diffusore frontale in vetro extra chiaro stratificato e temperato, per garantire la massima sicurezza e resistenza meccanica. L'insieme è sottoposto a processo di resinatura mediante una particolare mescola di resine poliuretaniche, che assicura impermeabilità totale, grado di protezione IP68-IP69 e massima resistenza in ambienti salini o con elevate concentrazioni di cloruri. L'installazione è semplificata dal fissaggio rapido alla controcassa mediante sistemi brevettati di derivazione navale, quest'ultima è disponibile in acciaio inox AISI 304 e AISI 316L, assicurando durabilità anche in ambienti aggressivi. Il prodotto è disponibile in versione monocolore, tunable white o RGBW, con alimentazione 230V o 24V. Conforme ai requisiti della norma EN 60598-2-13, è calpestabile e carrabile, risultando idoneo per applicazioni in spazi pubblici e privati ad alta frequentazione.

Product designed for flush-mounted installation in outdoor and indoor flooring, suitable for use with high-efficiency LED light sources. The housing is made of aluminum, anodized up to 18 microns, combined with an extra-clear laminated and tempered glass front diffuser to ensure maximum safety and mechanical resistance. The assembly undergoes a resin encapsulation process using a special polyurethane compound, which guarantees total waterproofing, IP68–IP69 protection rating, and outstanding resistance in saline environments or areas with high chloride concentrations. Installation is facilitated by rapid fixing to the recessed housing through patented marine-derived systems; the housing is available in both AISI 304 and AISI 316L stainless steel, ensuring long-term durability even in aggressive environments. The product is available in single-color, tunable white or RGBW versions, with 230V or 24V power supply. Compliant with EN 60598-2-13, it is walk-over and drive-over, making it suitable for applications in high-traffic public and private spaces.





T1 **T2** **T3** **T4** **T5**

TRIANGOLO 1 EVO - 230V

modello/*version*	codice/*code*	potenza/*power*	lumen/*lumens*							
			AMBER	2700K	3000K	4000K	5700K	6500K	TW	RGBW
T1 EVO	07.200116	5W	470	490	510	535	555	570	-	-
T2 EVO	07.200117	19W	1900	1980	2055	2170	2245	2320	-	-
T3 EVO	07.200118	43W	4300	4470	4640	4900	5070	5240	-	-
T4 EVO	07.200119	77W	7660	7960	8270	8730	9035	9340	-	-
T5 EVO	07.200120	120W	11980	12460	12940	13655	14135	14610	-	-
T1 EVO	07.200121	5W - 10W	-	-	-	-	-	-	275	640
T2 EVO	07.200122	19W - 38W	-	-	-	-	-	-	1045	2435
T3 EVO	07.200123	43W - 86W	-	-	-	-	-	-	2365	5500
T4 EVO	07.200124	77W - 154W	-	-	-	-	-	-	4235	9855
T5 EVO	07.200125	120W - 240W	-	-	-	-	-	-	6600	15360

TRIANGOLO 1 EVO - 24V

modello/*version*	codice/*code*	potenza/*power*	lumen/*lumens*							
			AMBER	2700K	3000K	4000K	5700K	6500K	TW	RGBW
T1 EVO	07.200126	5W	470	490	510	535	555	570	-	-
T2 EVO	07.200127	19W	1900	1980	2055	2170	2245	2320	-	-
T3 EVO	07.200128	43W	4300	4470	4640	4900	5070	5240	-	-
T4 EVO	07.200129	77W	7660	7960	8270	8730	9035	9340	-	-
T5 EVO	07.200130	120W	11980	12460	12940	13655	14135	14610	-	-
T1 EVO	07.200131	5W - 10W	-	-	-	-	-	-	275	640
T2 EVO	07.200132	19W - 38W	-	-	-	-	-	-	1045	2435
T3 EVO	07.200133	43W - 86W	-	-	-	-	-	-	2365	5500
T4 EVO	07.200134	77W - 154W	-	-	-	-	-	-	4235	9855
T5 EVO	07.200135	120W - 240W	-	-	-	-	-	-	6600	15360

ACCESSORI/*ACCESSORIES*

Controcassa acciaio inox **AISI 304** (per esterni) / *Stainless steel **AISI 304** housing (for outdoor)*



codice/code	descrizione/ *description*	dimensioni/ *sizes*
20.210056	T1	255 x 410 x H150
20.210057	T2	505 x 815 x H150
20.210058	T3	750 x 1220 x H150
20.210059	T4	1005 x 1625 x H150
20.210060	T5	1255 x 2030 x H150

Controcassa acciaio inox **AISI 316L** (per immersione) / *Stainless steel **AISI 316L** housing (for immersion)*



20.210061	T1	255 x 410 x H150
20.210062	T2	505 x 815 x H150
20.210063	T3	755x 1220 x H150
20.210064	T4	1005 x 1625 x H150
20.210065	T5	1255 x 2030 x H150

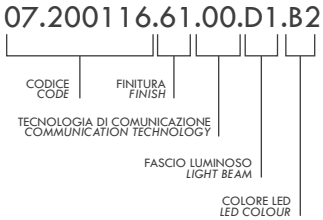
Kit utensili estrazione sorgente / *lighting source extraction tool kit*



20.210178	T1
20.210179	T2, T3
20.210180	T4, T5

ESEMPIO COMPOSIZIONE CODICE/*EXAMPLE OF CODE COMPOSITION*

! Disponibile su richiesta / *Available on request*



FINITURA/*FINISH*

colore/*colour*	codice/*code*
	.61 / vetro satinato *satin glass*
	.62 ! / vetro satinato bronzo *bronze satin glass*
	.63 ! / vetro satinato fumè *smoked satin glass*
	.71 ! / vetro lucido nero *glossy black glass*
	.A1 / vetro antiscivolo R10 R10 *anti-slip glass*

TRIANGOLO 1 EVO - 230V

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.00	ON-OFF	.D1	diffuso 1 / *diffused 1*	.AM !	AMBER
.AN	0-10V			.B2	2700K
.DA	DALI			.B3	3000K
				.B5	4000K
				.B7 !	5700K
				.B9 !	6500K

Alimentatore elettronico 220/240V 50-60Hz integrato nel corpo dell'apparecchio *Electronic driver 220/240V 50-60Hz integrated in the luminaire's body*

TRIANGOLO 1 EVO - 24V

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW	PWM	.D1	diffuso 1 / *diffused 1*	.AM !	AMBER
				.B2	2700K
				.B3	3000K
				.B5	4000K
				.B7 !	5700K
				.B9 !	6500K

Alimentatore elettronico da ordinare come accessorio *Electronic driver to be ordered as an accessory*

TRIANGOLO 1 EVO - TUNABLE WHITE/RGBW

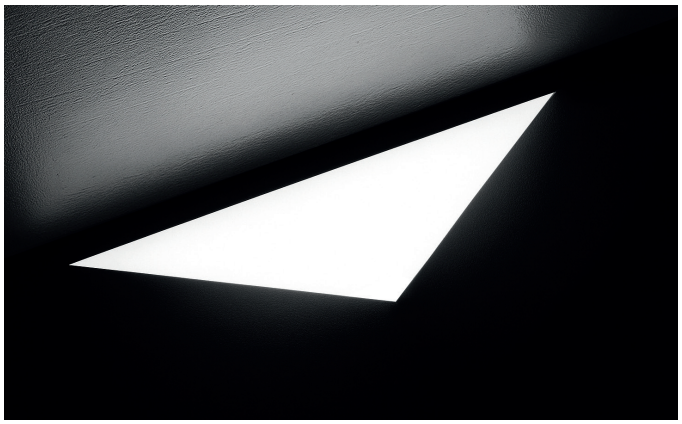
controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW**	PWM	.D1	diffuso 1 / *diffused 1*	.T0	CCT 2700K-5700K-RA80
.DX*	DMX			.R3	RGBW - 3000K
.DA*	DALI			.R4	RGBW - 4000K
				.R5	RGBW - 5000K

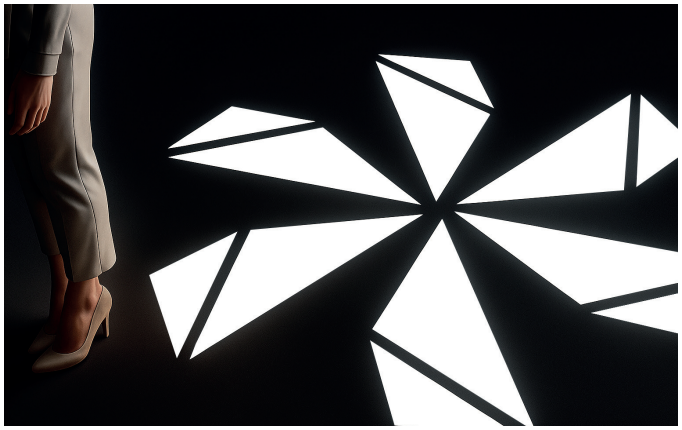
I dispositivi ed elettronica di controllo sono già integrati nel prodotto *The control devices and electronics are already integrated into the product*

*Versione 230VAC / *Version 230VAC*
**Versione 24VDC / *Version 24VDC*
***Versione CC / *Version CC*

TRIANGOLO 2 EVO

DESIGN: R&D



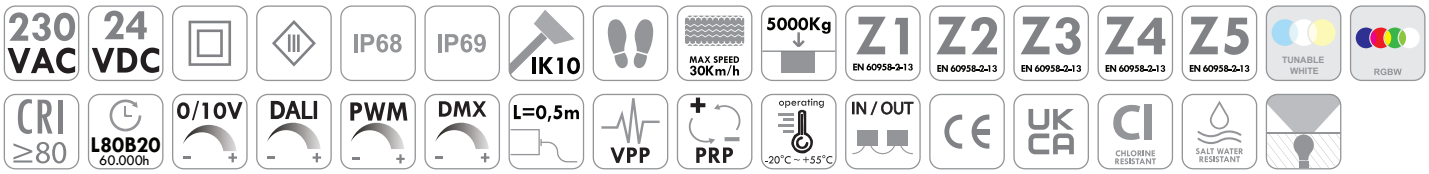


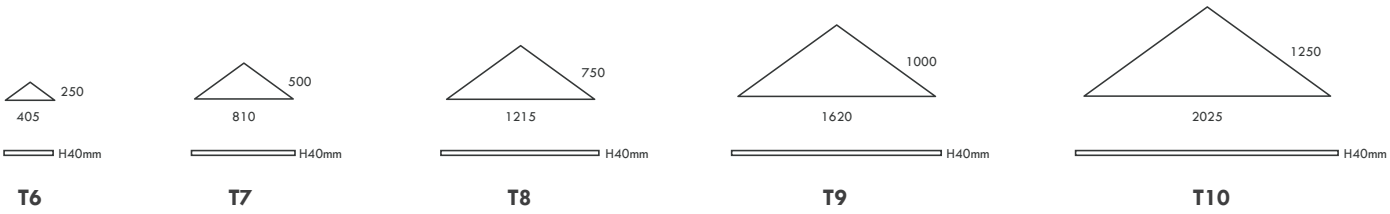




Prodotto progettato per installazione ad incasso a filo su pavimentazioni in ambienti esterni ed interni, idoneo all'impiego con sorgenti LED ad alta efficienza luminosa. Corpo realizzato in alluminio anodizzato fino a 18 micron, abbinato a diffusore frontale in vetro extra chiaro stratificato e temperato, per garantire la massima sicurezza e resistenza meccanica. L'insieme è sottoposto a processo di resinatura mediante una particolare mescola di resine poliuretaniche, che assicura impermeabilità totale, grado di protezione IP68-IP69 e massima resistenza in ambienti salini o con elevate concentrazioni di cloruri. L'installazione è semplificata dal fissaggio rapido alla controcassa mediante sistemi brevettati di derivazione navale, quest'ultima è disponibile in acciaio inox AISI 304 e AISI 316L, assicurando durabilità anche in ambienti aggressivi. Il prodotto è disponibile in versione monocolore, tunable white o RGBW, con alimentazione 230V o 24V. Conforme ai requisiti della norma EN 60598-2-13, è calpestabile e carrabile, risultando idoneo per applicazioni in spazi pubblici e privati ad alta frequentazione.

Product designed for flush-mounted installation in outdoor and indoor flooring, suitable for use with high-efficiency LED light sources. The housing is made of aluminum, anodized up to 18 microns, combined with an extra-clear laminated and tempered glass front diffuser to ensure maximum safety and mechanical resistance. The assembly undergoes a resin encapsulation process using a special polyurethane compound, which guarantees total waterproofing, IP68–IP69 protection rating, and outstanding resistance in saline environments or areas with high chloride concentrations. Installation is facilitated by rapid fixing to the recessed housing through patented marine-derived systems; the housing is available in both AISI 304 and AISI 316L stainless steel, ensuring long-term durability even in aggressive environments. The product is available in single-color, tunable white or RGBW versions, with 230V or 24V power supply. Compliant with EN 60598-2-13, it is walk-over and drive-over, making it suitable for applications in high-traffic public and private spaces.





TRIANGOLO 2 EVO - 230V

modello/*version*	codice/*code*	potenza/*power*	lumen/*lumens*							
			AMBER	2700K	3000K	4000K	5700K	6500K	TW	RGBW
T6 EVO	07.200136	3W	300	310	325	340	355	370	-	-
T7 EVO	07.200137	12W	1200	1250	1300	1370	1415	1465	-	-
T8 EVO	07.200138	26W	2600	2705	2810	2965	3070	3175	-	-
T9 EVO	07.200139	47W	4700	4890	5075	5360	5545	5735	-	-
T10 EVO	07.200140	74W	7400	7700	7995	8435	8730	9030	-	-
T6 EVO	07.200141	3W - 6W	-	-	-	-	-	-	165	385
T7 EVO	07.200142	12W - 24W	-	-	-	-	-	-	660	1535
T8 EVO	07.200143	26W - 52W	-	-	-	-	-	-	1430	3330
T9 EVO	07.200144	47W - 94W	-	-	-	-	-	-	2585	6015
T10 EVO	07.200145	74W - 148W	-	-	-	-	-	-	4070	9470

TRIANGOLO 2 EVO - 24V

modello/*version*	codice/*code*	potenza/*power*	lumen/*lumens*							
			AMBER	2700K	3000K	4000K	5700K	6500K	TW	RGBW
T6 EVO	07.200146	3W	300	310	325	340	355	370	-	-
T7 EVO	07.200147	12W	1200	1250	1300	1370	1415	1465	-	-
T8 EVO	07.200148	26W	2600	2705	2810	2965	3070	3175	-	-
T9 EVO	07.200149	47W	4700	4890	5075	5360	5545	5735	-	-
T10 EVO	07.200150	74W	7400	7700	7995	8435	8730	9030	-	-
T6 EVO	07.200151	3W - 6W	-	-	-	-	-	-	165	385
T7 EVO	07.200152	12W - 24W	-	-	-	-	-	-	660	1535
T8 EVO	07.200153	26W - 52W	-	-	-	-	-	-	1430	3330
T9 EVO	07.200154	47W - 94W	-	-	-	-	-	-	2585	6015
T10 EVO	07.200155	74W - 148W	-	-	-	-	-	-	4070	9470

ACCESSORI/*ACCESSORIES*

Controcassa acciaio inox **AISI 304** (per esterni) / *Stainless steel **AISI 304** housing (for outdoor)*



codice/code	descrizione/ *description*	dimensioni/ *sizes*
20.210066	T6	410 x 255 x H150
20.210067	T7	815 x 505 x H150
20.210068	T8	1220 x 705 x H150
20.210069	T9	1625 x 1005 x H150
20.210070	T10	2030 x 1255 x H150

Controcassa acciaio inox **AISI 316L** (per immersione) / *Stainless steel **AISI 316L** housing (for immersion)*



20.210071	T6	410 x 255 x H150
20.210072	T7	815 x 505 x H150
20.210073	T8	1220 x 705 x H150
20.210074	T9	1625 x 1005 x H150
20.210075	T10	2030 x 1255 x H150

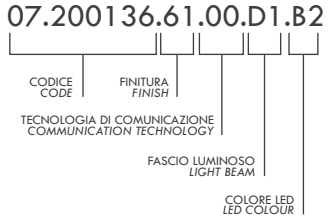
Kit utensili estrazione sorgente / *lighting source extraction tool kit*



20.210178	T6
20.210179	T7, T8
20.210180	T9, T10

ESEMPIO COMPOSIZIONE CODICE/*EXAMPLE OF CODE COMPOSITION*

! Disponibile su richiesta / *Available on request*



FINITURA/*FINISH*

colore/*colour*	codice/*code*
	.61 / vetro satinato *satin glass*
	.62 ! / vetro satinato bronzo *bronze satin glass*
	.63 ! / vetro satinato fumè *smoked satin glass*
	.71 ! / vetro lucido nero *glossy black glass*
	.A1 / vetro antiscivolo R10 R10 *anti-slip glass*

TRIANGOLO 2 EVO - 230V

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.00	ON-OFF	.D1	diffuso 1 / *diffused 1*	.AM !	AMBER
.AN	0-10V			.B2	2700K
.DA	DALI			.B3	3000K
				.B5	4000K
				.B7 !	5700K
				.B9 !	6500K

TRIANGOLO 2 EVO - 24V

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW	PWM	.D1	diffuso 1 / *diffused 1*	.AM !	AMBER
				.B2	2700K
				.B3	3000K
				.B5	4000K
				.B7 !	5700K
				.B9 !	6500K

TRIANGOLO 2 EVO - TUNABLE WHITE/RGBW

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW**	PWM	.D1	diffuso 1 / *diffused 1*	.T0	CCT 2700K-5700K-RA80
.DX*	DMX			.R3	RGBW - 3000K
.DA*	DALI			.R4	RGBW - 4000K
				.R5	RGBW - 5000K

*Versione 230VAC / *Version 230VAC*
**Versione 24VDC / *Version 24VDC*
***Versione CC / *Version CC*

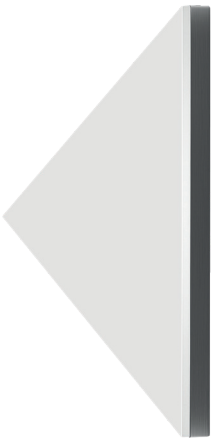
Alimentatore elettronico 220/240V 50-60Hz integrato nel corpo dell'apparecchio
Electronic driver 220/240V 50-60Hz integrated in the luminaire's body

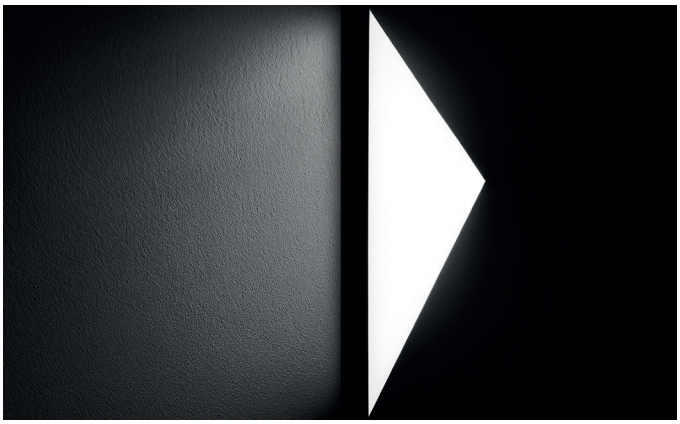
Alimentatore elettronico da ordinare come accessorio
Electronic driver to be ordered as an accessory

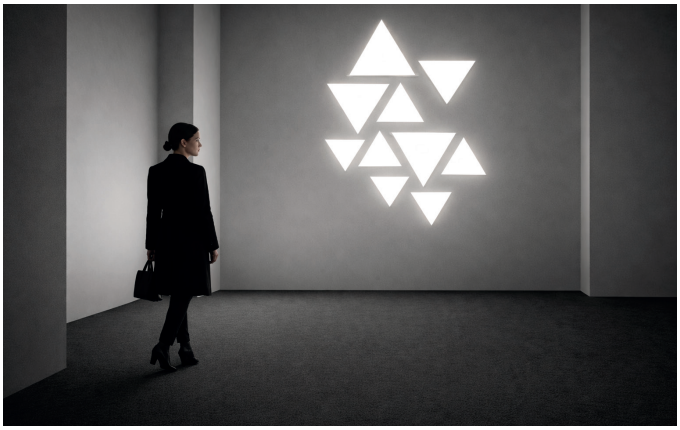
I dispositivi ed elettronica di controllo sono già integrati nel prodotto
The control devices and electronics are already integrated into the product

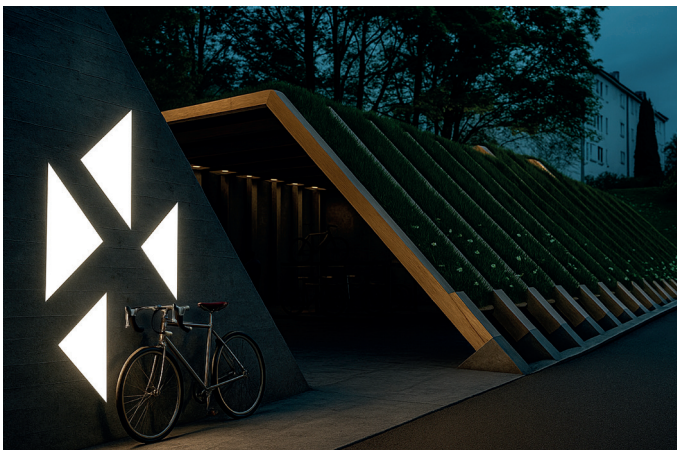
TRIANGOLO 3 FACADE

DESIGN: R&D



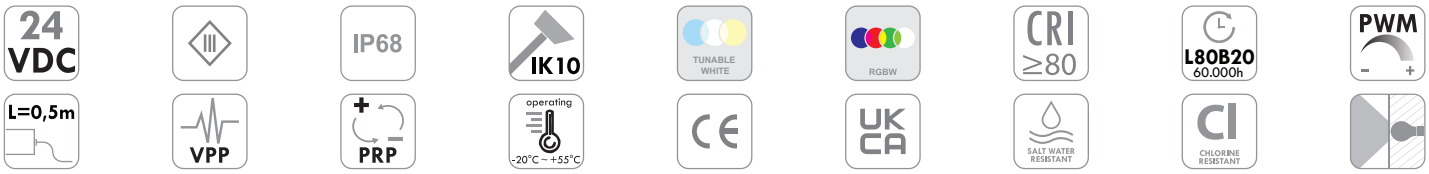


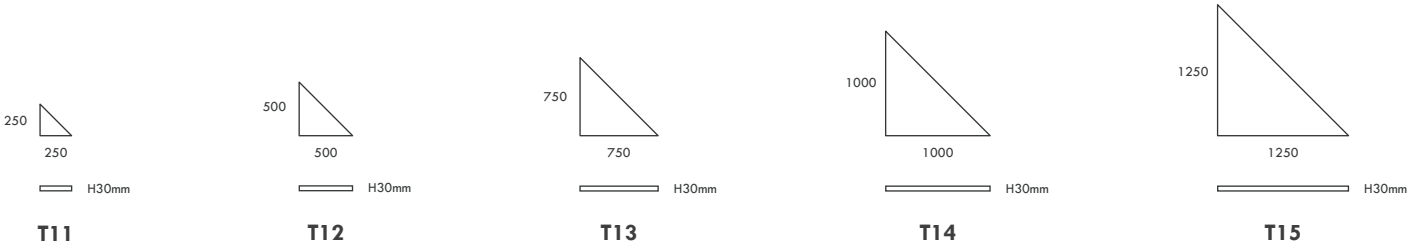




Prodotto derivato dalla famiglia Minimum Maximum, progettato per applicazioni su facciate in ambienti esterni ed interni e idoneo all'impiego con sorgenti LED ad alta efficienza luminosa. Il corpo, realizzato in alluminio anodizzato fino a 18 micron, è abbinato a uno schermo frontale in PMMA opale che garantisce uniformità luminosa e un'elevata stabilità meccanica. L'insieme è sottoposto a un processo di resinatura mediante una speciale mescola di resine poliuretaniche, che assicura impermeabilità totale, grado di protezione IP68 e massima resistenza in ambienti salini o con elevate concentrazioni di cloruri. L'installazione è facilitata dal fissaggio rapido alla controcassa tramite sistemi brevettati di derivazione navale; la controcassa è disponibile in alluminio anodizzato, assicurando durabilità anche in contesti particolarmente aggressivi. Il prodotto è disponibile in versione monocolore, tunable white o RGBW, con alimentazione 24V. La sua robustezza e l'elevato grado di protezione lo rendono ideale per applicazioni architetturali su facciata, sia in spazi pubblici che privati.

Product derived from the Minimum Maximum family, designed for façade applications in both outdoor and indoor environments and suitable for use with high-efficiency LED light sources. The body, made of anodized aluminum up to 18 microns, is combined with an opal PMMA front screen that ensures excellent light diffusion and high mechanical stability. The assembly undergoes a resin-casting process using a special polyurethane compound, guaranteeing total impermeability, IP68 protection, and exceptional resistance in saline environments or areas with high chloride concentrations. Installation is simplified through rapid fastening to the mounting box via patented marine-derived systems; the mounting box is available in anodized aluminium, ensuring durability even in highly aggressive environments. The product is available in monochromatic, tunable white or RGBW versions, with 24V power supply options. Its robustness and high protection rating make it an ideal solution for architectural façade lighting in both public and private spaces.





TRIANGOLO 3 FACADE - 24V

modello/*version*	codice/*code*	potenza/*power*	lumen/*lumens*							
			AMBER	2700K	3000K	4000K	5700K	6500K	TW	RGBW
T11 FACADE	08.200031	3W	305	315	330	345	360	370	-	-
T12 FACADE	08.200032	12W	1230	1280	1330	1400	1450	1500	-	-
T13 FACADE	08.200033	28W	2800	2910	3025	3190	3305	3415	-	-
T14 FACADE	08.200034	50W	4995	5195	5395	5695	5895	6095	-	-
T15 FACADE	08.200035	78W	7800	8110	8425	8890	9205	9515	-	-
T11 FACADE	08.200036	3W - 6W	-	-	-	-	-	-	335	775
T12 FACADE	08.200037	12W - 24W	-	-	-	-	-	-	1355	3150
T13 FACADE	08.200038	28W - 56W	-	-	-	-	-	-	3080	7170
T14 FACADE	08.200039	50W - 100W	-	-	-	-	-	-	5495	12790
T15 FACADE	08.200040	78W - 156W	-	-	-	-	-	-	8580	19970

ACCESSORI/*ACCESSORIES*

Controcassa bassa in alluminio anodizzato / *Anodized aluminium low housing*



codice/code	descrizione/ *description*	dimensioni/ *sizes*
20.210193	T11	250x 250 x H11
20.210194	T12	500 x 500 x H11
20.210195	T13	750 x 750 x H11
20.210196	T14	1000 x 1000 x H11
20.210197	T15	1250 x 1250 x H11

Controcassa alta in alluminio anodizzato / *Anodized aluminium high housing*



20.210198	T11	257 x 257 x H41
20.210199	T12	507 x 507 x H41
20.210200	T13	757 x 757 x H41
20.210201	T14	1007 x 1007 x H41
20.210202	T15	1257 x 1257 x H41

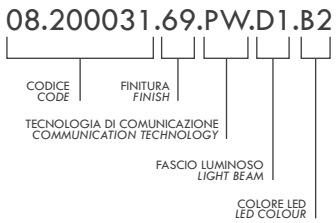
Kit utensili estrazione sorgente / *lighting source extraction tool kit*



20.210178	T11
20.210179	T12, T13
20.210180	T14, T15

ESEMPIO COMPOSIZIONE CODICE/*EXAMPLE OF CODE COMPOSITION*

! Disponibile su richiesta / *Available on request*



TRIANGOLO 3 FACADE - 24V

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW	PWM	.D1	diffuso 1 / *diffused 1*	.AM !	AMBER
				.B2	2700K
				.B3	3000K
				.B5	4000K
				.B7 !	5700K
				.B9 !	6500K

Alimentatore elettronico da ordinare come accessorio
Electronic driver to be ordered as an accessory

TRIANGOLO 3 FACADE - TUNABLE WHITE/RGBW

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW**	PWM	.D1	diffuso 1 / *diffused 1*	.T0	CCT 2700K-5700K-RA80
.DX*	DMX			.R3	RGBW - 3000K
.DA*	DALI			.R4	RGBW - 4000K
				.R5	RGBW - 5000K

I dispositivi ed elettronica di controllo sono già integrati nel prodotto
The control devices and electronics are already integrated into the product

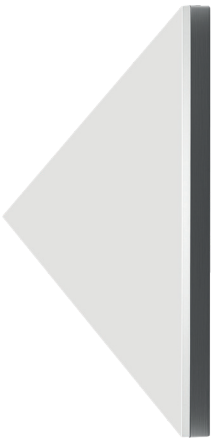
*Versione 230VAC / *Version 230VAC*
**Versione 24VDC / *Version 24VDC*
***Versione CC / *Version CC*

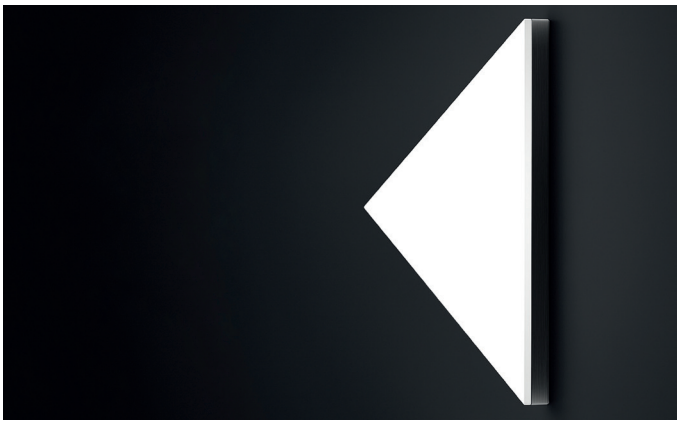
FINITURA/*FINISH*

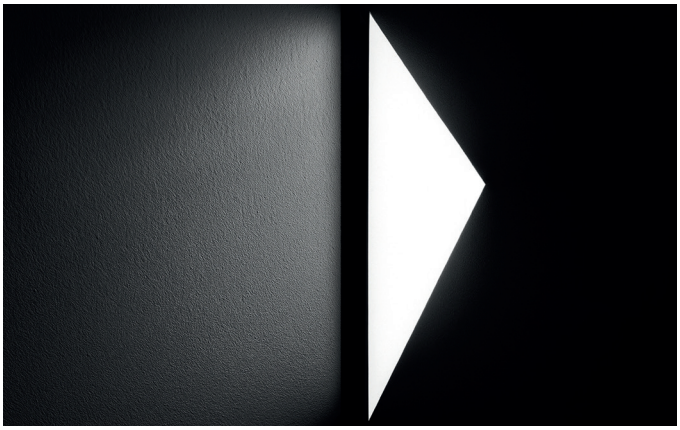
colore/*colour*	codice/*code*
	.69 / PMMA opale *opal PMMA*

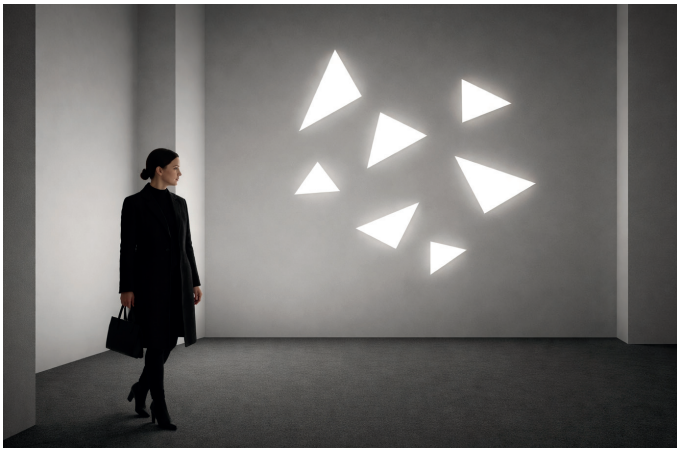
TRIANGOLO 4 FACADE

DESIGN: R&D



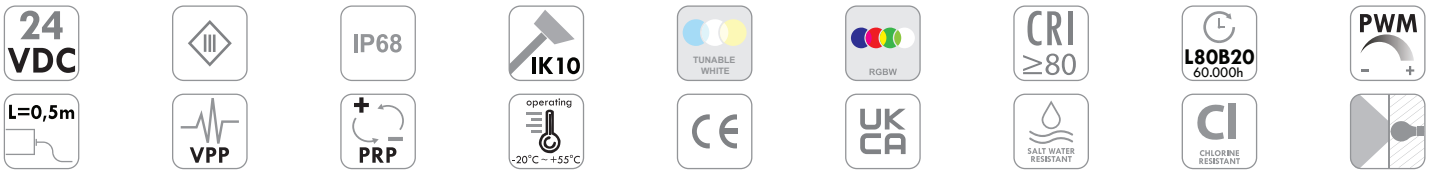


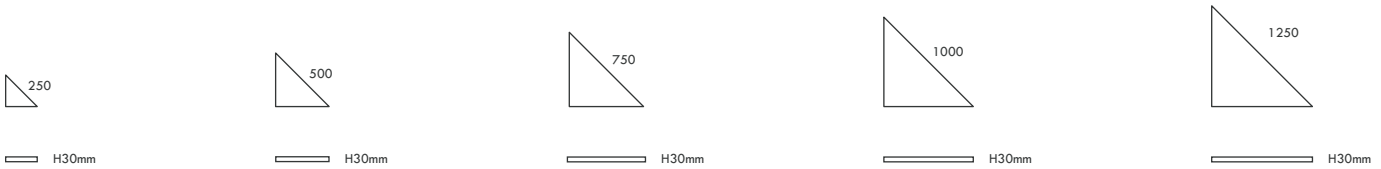




Prodotto derivato dalla famiglia Minimum Maximum, progettato per applicazioni su facciate in ambienti esterni ed interni e idoneo all'impiego con sorgenti LED ad alta efficienza luminosa. Il corpo, realizzato in alluminio anodizzato fino a 18 micron, è abbinato a uno schermo frontale in PMMA opale che garantisce uniformità luminosa e un'elevata stabilità meccanica. L'insieme è sottoposto a un processo di resinatura mediante una speciale mescola di resine poliuretaniche, che assicura impermeabilità totale, grado di protezione IP68 e massima resistenza in ambienti salini o con elevate concentrazioni di cloruri. L'installazione è facilitata dal fissaggio rapido alla controcassa tramite sistemi brevettati di derivazione navale; la controcassa è disponibile in alluminio anodizzato, assicurando durabilità anche in contesti particolarmente aggressivi. Il prodotto è disponibile in versione monocolore, tunable white o RGBW, con alimentazione 24V. La sua robustezza e l'elevato grado di protezione lo rendono ideale per applicazioni architetturali su facciata, sia in spazi pubblici che privati.

Product derived from the Minimum Maximum family, designed for façade applications in both outdoor and indoor environments and suitable for use with high-efficiency LED light sources. The body, made of anodized aluminum up to 18 microns, is combined with an opal PMMA front screen that ensures excellent light diffusion and high mechanical stability. The assembly undergoes a resin-casting process using a special polyurethane compound, guaranteeing total impermeability, IP68 protection, and exceptional resistance in saline environments or areas with high chloride concentrations. Installation is simplified through rapid fastening to the mounting box via patented marine-derived systems; the mounting box is available in anodized aluminium, ensuring durability even in highly aggressive environments. The product is available in monochromatic, tunable white or RGBW versions, with 24V power supply options. Its robustness and high protection rating make it an ideal solution for architectural façade lighting in both public and private spaces.





TRIANGOLO 4 FACADE - 24V

modello/*version*	codice/*code*	potenza/*power*	lumen/*lumens*							
			AMBER	2700K	3000K	4000K	5700K	6500K	TW	RGBW
T16 FACADE	08.200041	1,5W	150	155	165	170	175	185	-	-
T17 FACADE	08.200042	6W	600	625	650	685	710	730	-	-
T18 FACADE	08.200043	14W	1400	1455	1510	1600	1650	1710	-	-
T19 FACADE	08.200044	25W	2500	2600	2700	2850	2950	3050	-	-
T20 FACADE	08.200045	39W	3900	4055	4210	4445	4600	4760	-	-
T16 FACADE	08.200046	1,5W - 3W	-	-	-	-	-	-	165	385
T17 FACADE	08.200047	6W - 12W	-	-	-	-	-	-	660	1535
T18 FACADE	08.200048	14W - 28W	-	-	-	-	-	-	1540	3585
T19 FACADE	08.200049	25W - 50W	-	-	-	-	-	-	2750	6395
T20 FACADE	08.200050	39W - 78W	-	-	-	-	-	-	4290	9985

ACCESSORI/*ACCESSORIES*

Controcassa bassa in alluminio anodizzato / *Anodized aluminium low housing*



codice/code	descrizione/ *description*	dimensioni/ *sizes*
20.210116	T16	250 x H11
20.210117	T17	500 x H11
20.210118	T18	750 x H11
20.210119	T19	1000 x H11
20.210120	T20	1250 x H11

Controcassa alta in alluminio anodizzato / *Anodized aluminium high housing*



20.210121	T16	257 x H41
20.210122	T17	507 x H41
20.210123	T18	757 x H41
20.210124	T19	1007 x H41
20.210125	T20	1257 x H41

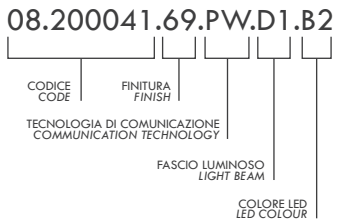
Kit utensili estrazione sorgente / *lighting source extraction tool kit*



20.210178	T16
20.210179	T17, T18
20.210180	T19, T20

ESEMPIO COMPOSIZIONE CODICE/*EXAMPLE OF CODE COMPOSITION*

! Disponibile su richiesta / *Available on request*



TRIANGOLO 4 FACADE - 24V

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW	PWM	.D1	diffuso 1 / *diffused 1*	.AM !	AMBER
				.B2	2700K
				.B3	3000K
				.B5	4000K
				.B7 !	5700K
				.B9 !	6500K

Alimentatore elettronico da ordinare come accessorio
Electronic driver to be ordered as an accessory

TRIANGOLO 4 FACADE - TUNABLE WHITE/RGBW

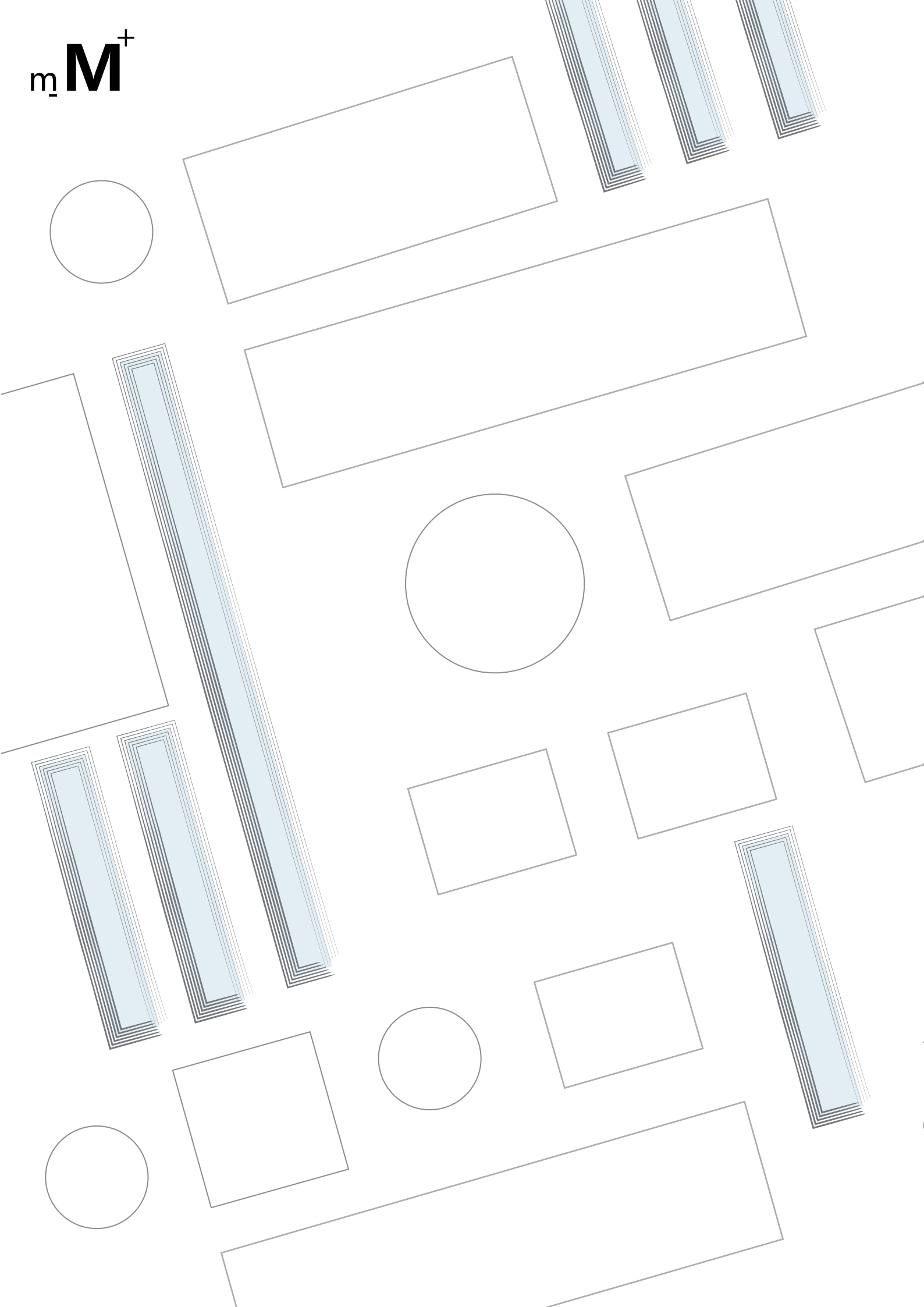
controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW**	PWM	.D1	diffuso 1 / *diffused 1*	.T0	CCT 2700K-5700K-RA80
.DX*	DMX			.R3	RGBW - 3000K
.DA*	DALI			.R4	RGBW - 4000K
				.R5	RGBW - 5000K

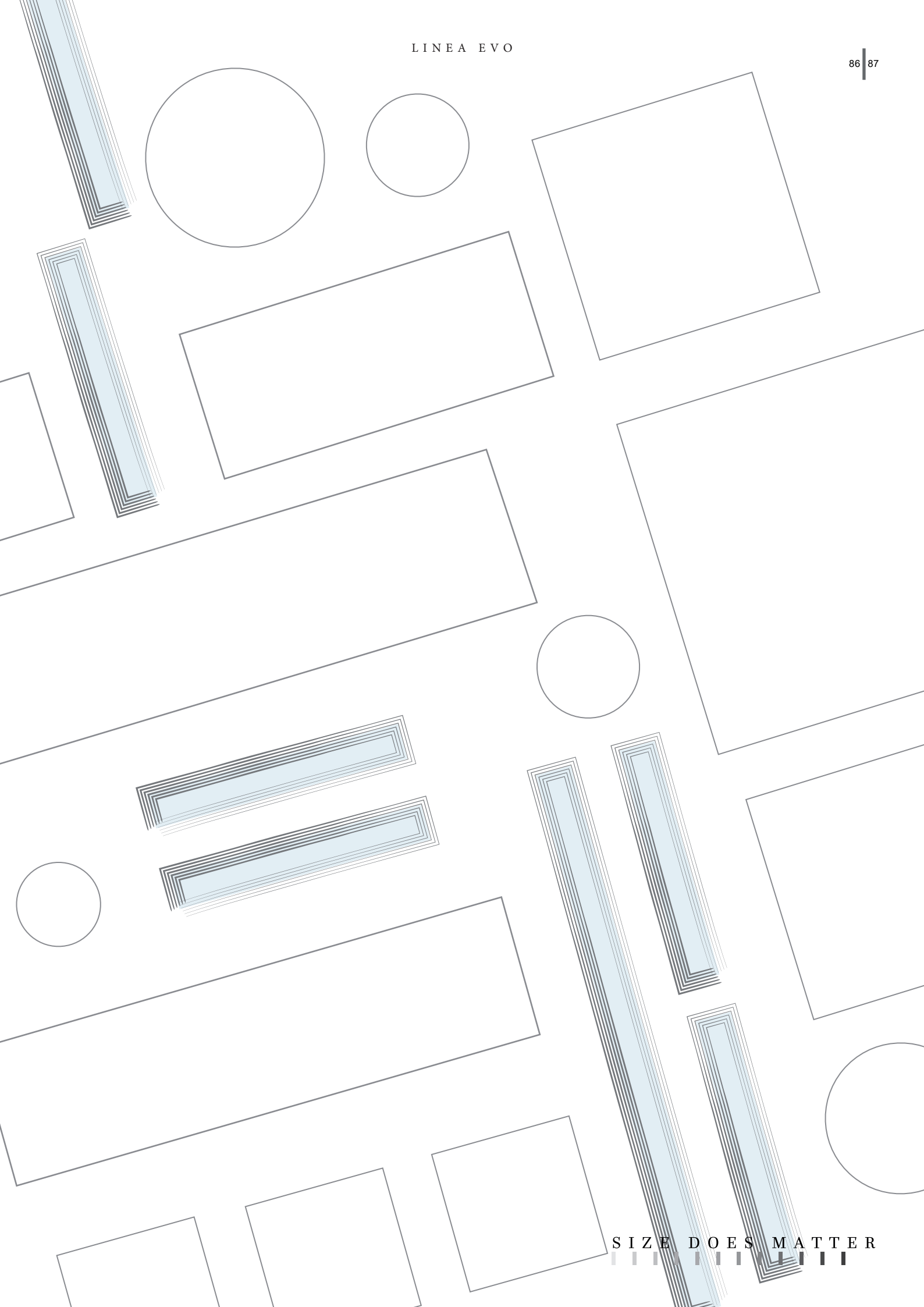
*Versione 230VAC / *Version 230VAC*
**Versione 24VDC / *Version 24VDC*
***Versione CC / *Version CC*

I dispositivi ed elettronica di controllo sono già integrati nel prodotto
The control devices and electronics are already integrated into the product

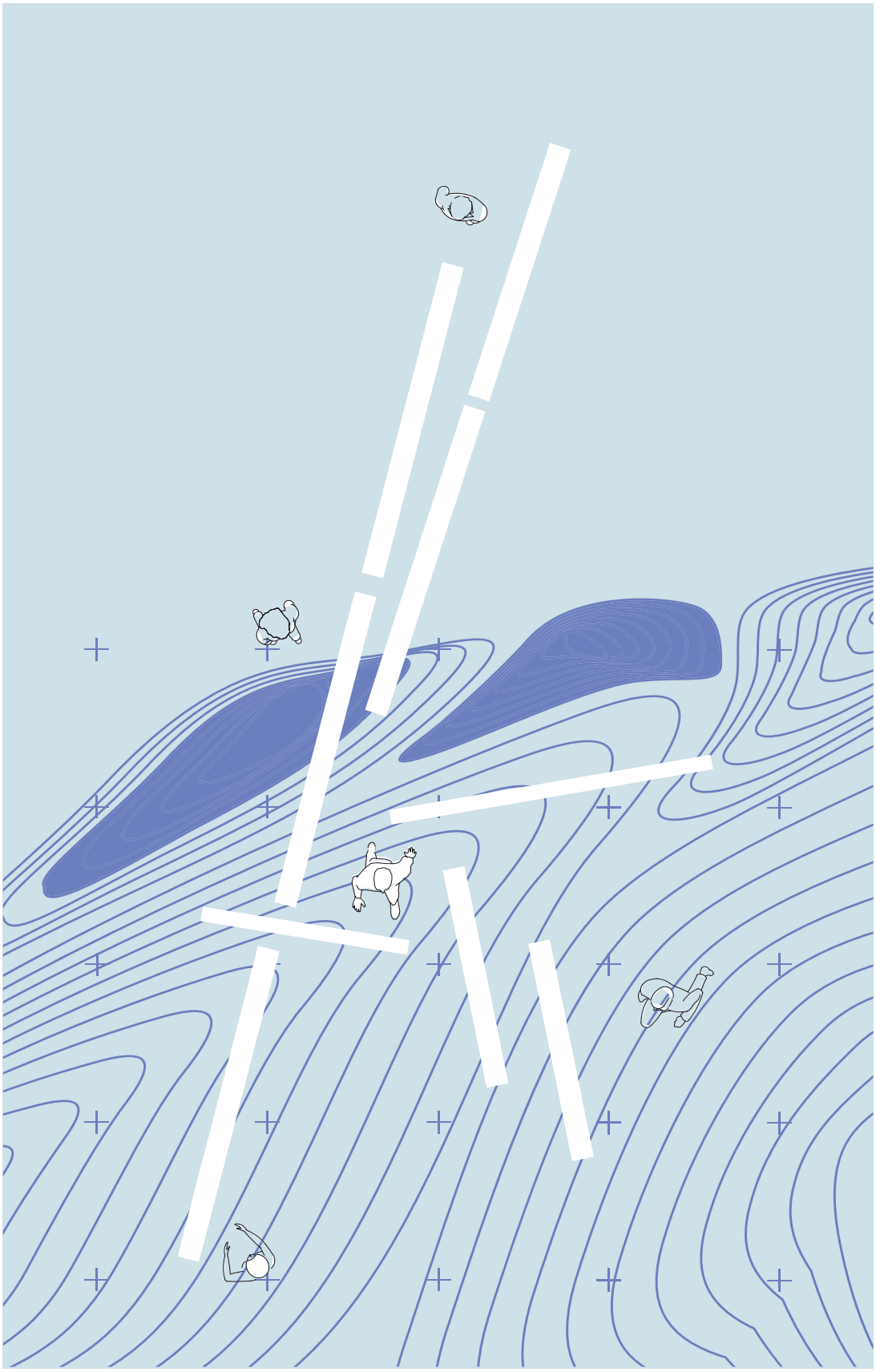
FINITURA/*FINISH*

colore/*colour*	codice/*code*
	.69 / PMMA opale *opal PMMA*





"The Shortest distance between two points being a straight line."
(Archimede)



100

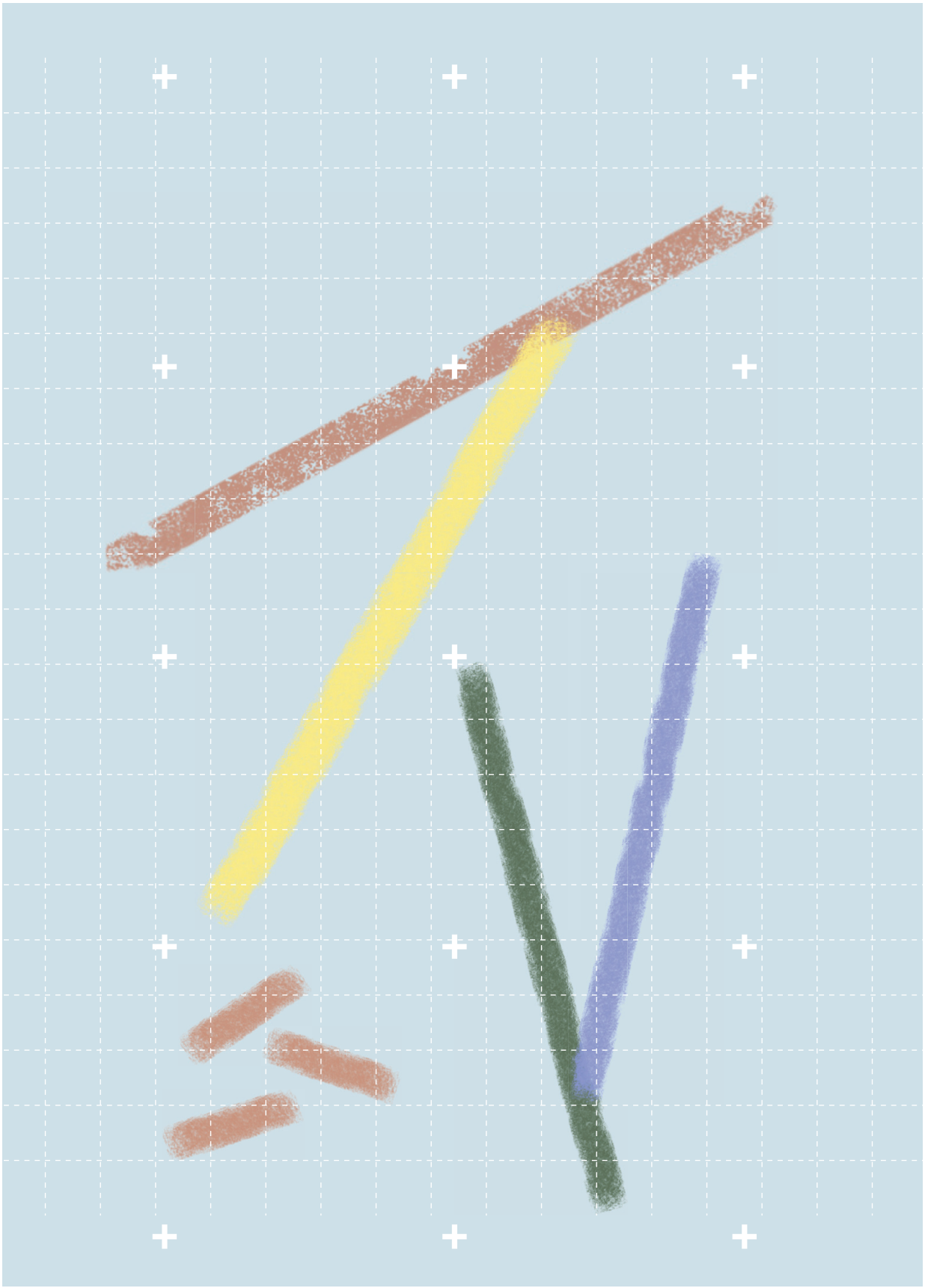
250

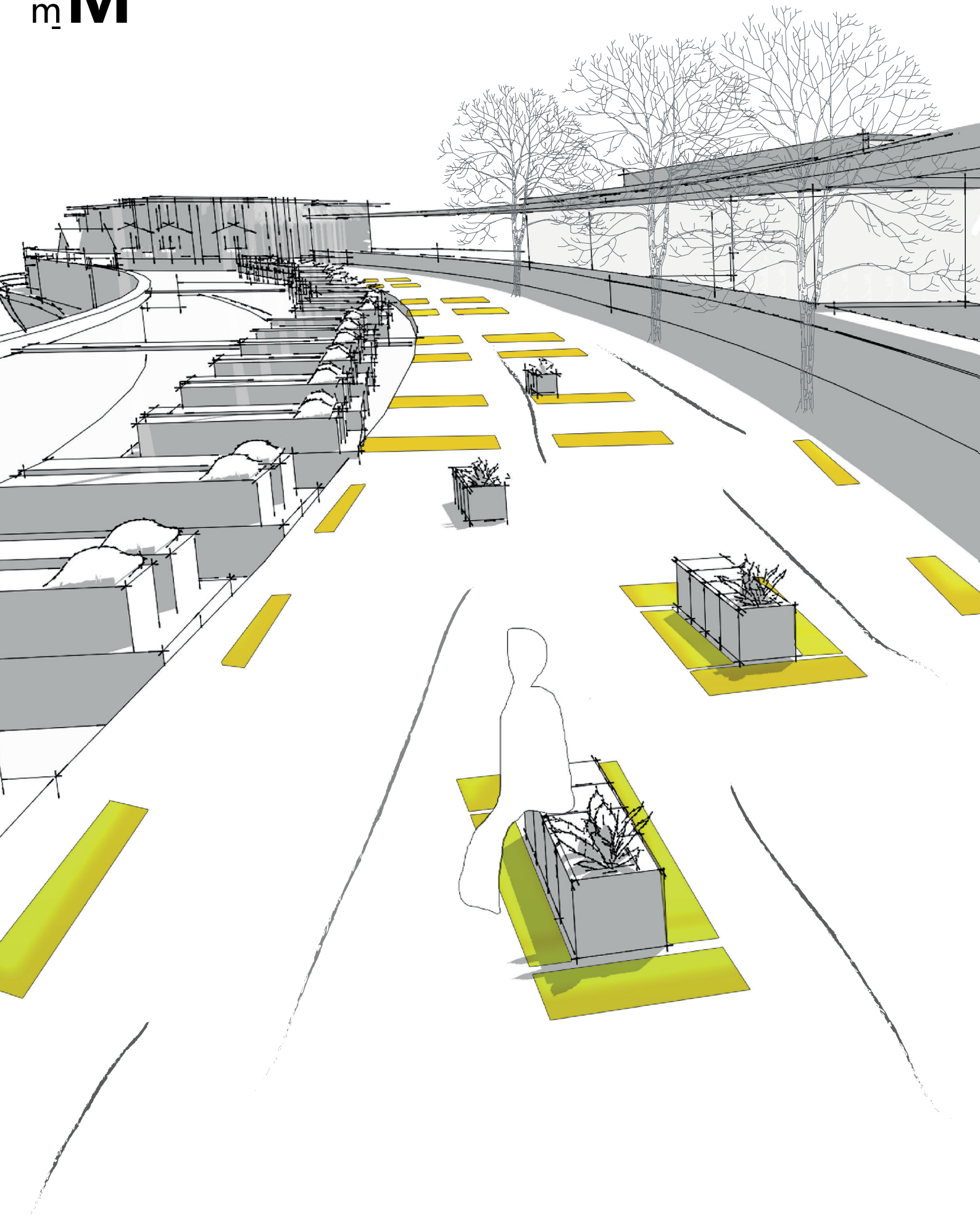
500

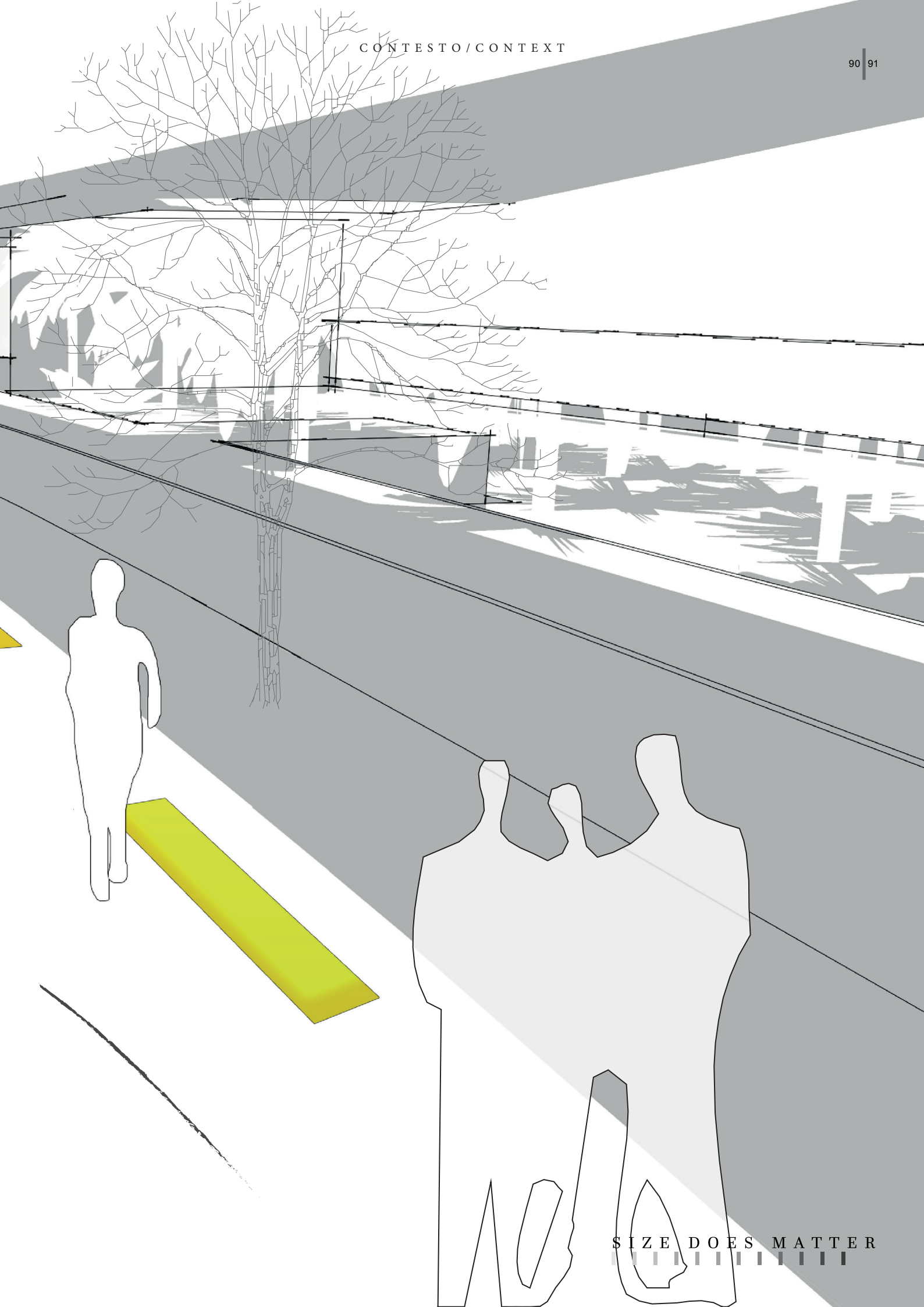
750

1000

1250

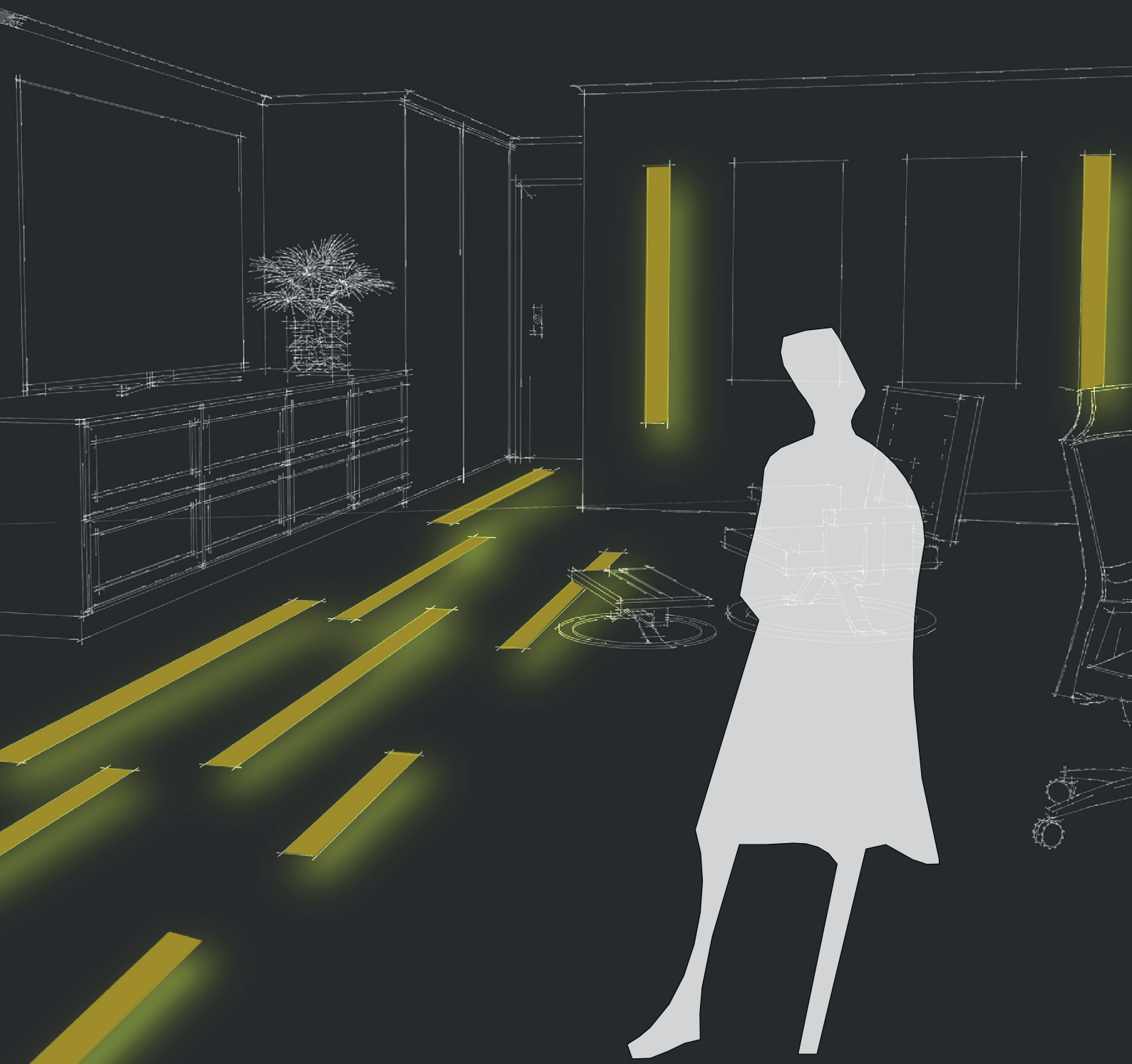






SIZE DOES MATTER





SIZE DOES MATTER





SIZE DOES MATTER

LINEA EVO

DESIGN: R&D



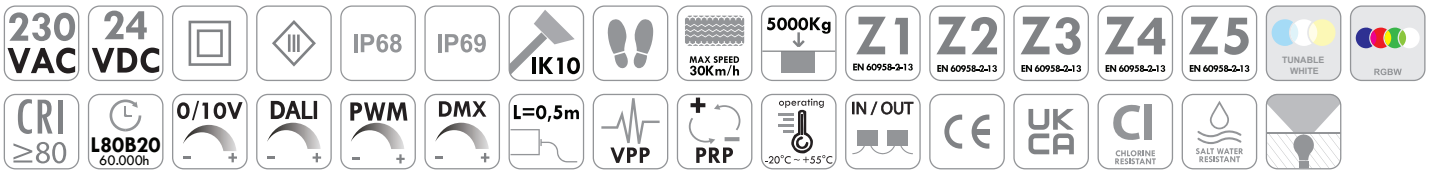


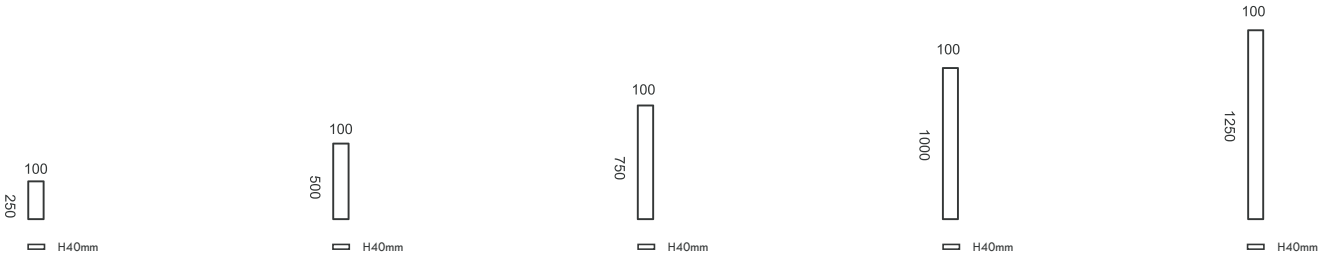




Prodotto progettato per installazione ad incasso a filo su pavimentazioni in ambienti esterni ed interni, idoneo all'impiego con sorgenti LED ad alta efficienza luminosa. Corpo realizzato in alluminio anodizzato fino a 18 micron, abbinato a diffusore frontale in vetro extra chiaro stratificato e temperato, pergarantire la massima sicurezza e resistenza meccanica. L'insieme è sottoposto a processoo di resinatura mediante una particolare mescola di resine poliuretaniche, che assicura impermeabilità totale, grado di protezione IP68-IP69 e massima resistenza in ambienti salini o con elevate concentrazioni di cloruri. L'installazione è semplificata dal fissaggio rapido alla controcassa mediante sistemi brevettati di derivazione navale, quest'ultima è disponibile in acciaio inox AISI 304 e AISI 316L, assicurando durabilità anche in ambienti aggressivi. Il prodotto è disponibile in versione monocolore, tunable white o RGBW, con alimentazione 230V o 24V. Conforme ai requisiti della norma EN 60598-2-13, è calpestabile e carrabile, risultando idoneo per applicazioni in spazi pubblici e privati ad alta frequentazione.

Product designed for flush-mounted installation in outdoor and indoor flooring, suitable for use with high-efficiency LED light sources. The housing is made of aluminum, anodized up to 18 microns, combined with an extra-clear laminated and tempered glass front diffuser to ensure maximum safety and mechanical resistance. The assembly undergoes a resin encapsulation process using a special polyurethane compound, which guarantees total waterproofing, IP68–IP69 protection rating, and outstanding resistance in saline environments or areas with high chloride concentrations. Installation is facilitated by rapid fixing to the recessed housing through patented marine-derived systems; the housing is available in both AISI 304 and AISI 316L stainless steel, ensuring long-term durability even in aggressive environments. The product is available in single-color, tunable white or RGBW versions, with 230V or 24V power supply. Compliant with EN 60598-2-13, it is walk-over and drive-over, making it suitable for applications in high-traffic public and private spaces.





LINEA EVO - 230V

modello/*version*	codice/*code*	potenza/*power*	lumen/*lumens*							
			AMBER	2700K	3000K	4000K	5700K	6500K	TW	RGBW
L1 EVO	07.200012	2,5W	250	260	270	285	295	305	-	-
L2 EVO	07.200013	5W	500	525	550	570	595	620	-	-
L3 EVO	07.200014	7,5W	750	790	825	860	895	930	-	-
L4 EVO	07.200015	9,5W	1000	1050	1100	1150	1195	1245	-	-
L5 EVO	07.200016	12W	1250	1315	1375	1435	1495	1555	-	-
L1 EVO	07.200017	2,5W - 5W	-	-	-	-	-	-	140	320
L2 EVO	07.200018	5W - 10W	-	-	-	-	-	-	260	610
L3 EVO	07.200019	7,5W - 15W	-	-	-	-	-	-	395	915
L4 EVO	07.200020	10W - 20W	-	-	-	-	-	-	525	1225
L5 EVO	07.200021	12W - 24W	-	-	-	-	-	-	660	1530

LINEA EVO - 24V

modello/*version*	codice/*code*	potenza/*power*	lumen/*lumens*							
			AMBER	2700K	3000K	4000K	5700K	6500K	TW	RGBW
L1 EVO	07.200022	2,5W	250	260	270	285	295	305	-	-
L2 EVO	07.200023	5W	500	525	550	570	595	620	-	-
L3 EVO	07.200024	7,5W	750	790	825	860	895	930	-	-
L4 EVO	07.200025	9,5W	1000	1050	1100	1150	1195	1245	-	-
L5 EVO	07.200026	12W	1250	1315	1375	1435	1495	1555	-	-
L1 EVO	07.200027	2,5W - 5W	-	-	-	-	-	-	140	320
L2 EVO	07.200028	5W - 10W	-	-	-	-	-	-	260	610
L3 EVO	07.200029	7,5W - 15W	-	-	-	-	-	-	395	915
L4 EVO	07.200030	10W - 20W	-	-	-	-	-	-	525	1225
L5 EVO	07.200031	12W - 24W	-	-	-	-	-	-	660	1530

ACCESSORI/*ACCESSORIES*

Controcassa acciaio inox **AISI 304** (per esterni) / *Stainless steel **AISI 304** housing (for outdoor)*

	codice/code	descrizione/*description*	dimensioni/*sizes*
	20.210004	L1	104 x 250 x H150
	20.210005	L2	104 x 500 x H150
	20.210006	L3	104 x 750 x H150
	20.210007	L4	104 x 1000 x H150
	20.210008	L5	104 x1250 x H150
	20.210183	Coppia tappi di chiusura per controcassa AISI 304 / *Couple of closing end ca*	
	20.210184	Coppia giunti per fila continua AISI 304 / *Couple of AISI 304 joints for continuous line*	

Controcassa acciaio inox **AISI 316L** (per immersione) / *Stainless steel **AISI 316L** housing (for immersion)*

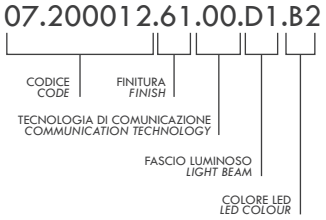
	20.210009	L1	104 x 250 x H150
	20.210010	L2	104 x 500 x H150
	20.210011	L3	104 x 750 x H150
	20.210012	L4	104 x 1000 x H150
	20.210013	L5	104 x1250 x H150
	20.210185	Coppia tappi di chiusura per controcassa AISI 316L / *Couple of closing end caps for AISI 316L housing*	
	20.210186	Coppia giunti per fila continua AISI 316L / *Couple of AISI 316L joints for continuous line*	

Kit utensili estrazione sorgente / *lighting source extraction tool kit*

	20.210181	L1, L2, L3
	20.210182	L4, L5

ESEMPIO COMPOSIZIONE CODICE/*EXAMPLE OF CODE COMPOSITION*

! Disponibile su richiesta / *Available on request*



FINITURA/*FINISH*

colore/*colour*	codice/*code*
	.61 / vetro satinato *satin glass*
	.62 ! / vetro satinato bronzo *bronze satin glass*
	.63 ! / vetro satinato fumè *smoked satin glass*
	.71 ! / vetro lucido nero *glossy black glass*
	.A1 / vetro antiscivolo R10 *R10 anti-slip glass*

LINEA EVO - 230V

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.00	ON-OFF	.D1	diffuso 1 / *diffused 1*	.AM !	AMBER
.AN	0-10V			.B2	2700K
.DA	DALI			.B3	3000K
				.B5	4000K
				.B7 !	5700K
				.B9 !	6500K

Alimentatore elettronico 220/240V 50-60Hz integrato nel corpo dell'apparecchio *Electronic driver 220/240V 50-60Hz integrated in the luminaire's body*

LINEA EVO - 24V

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW	PWM	.D1	diffuso 1 / *diffused 1*	.AM !	AMBER
				.B2	2700K
				.B3	3000K
				.B5	4000K
				.B7 !	5700K
				.B9 !	6500K

Alimentatore elettronico da ordinare come accessorio *Electronic driver to be ordered as an accessory*

LINEA EVO - TUNABLE WHITE/RGBW

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW**	PWM	.D1	diffuso 1 / *diffused 1*	.T0	CCT 2700K-5700K-RA80
.DX*	DMX			.R3	RGBW - 3000K
.DA*	DALI			.R4	RGBW - 4000K
				.R5	RGBW - 5000K

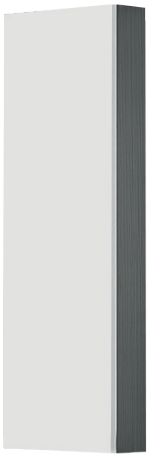
I dispositivi ed elettronica di controllo sono già integrati nel prodotto
The control devices and electronics are already integrated into the product

*Versione 230VAC / *Version 230VAC*
**Versione 24VDC / *Version 24VDC*
***Versione CC / *Version CC*

LINEA FACADE

DESIGN: R&D



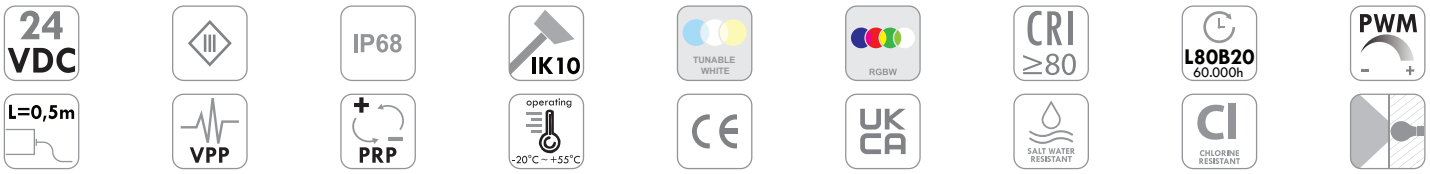


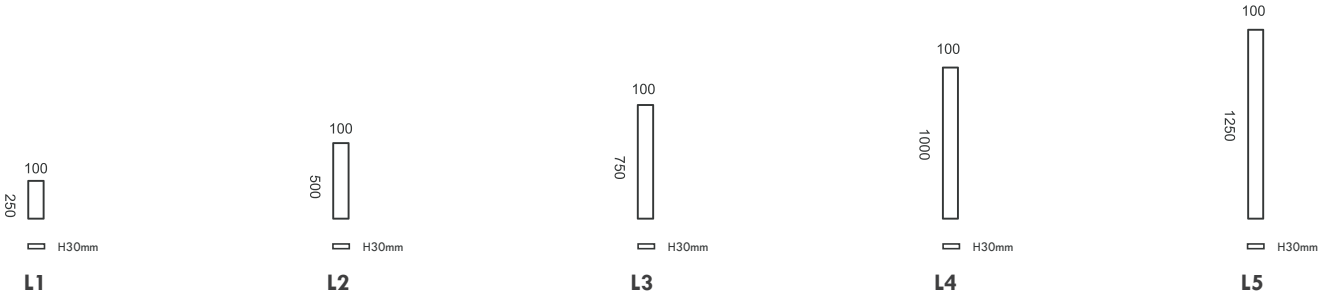




Prodotto derivato dalla famiglia Minimum Maximum, progettato per applicazioni su facciate in ambienti esterni ed interni e idoneo all'impiego con sorgenti LED ad alta efficienza luminosa. Il corpo, realizzato in alluminio anodizzato fino a 18 micron, è abbinato a uno schermo frontale in PMMA opale che garantisce uniformità luminosa e un'elevata stabilità meccanica. L'insieme è sottoposto a un processo di resinatura mediante una speciale mescola di resine poliuretaniche, che assicura impermeabilità totale, grado di protezione IP68 e massima resistenza in ambienti salini o con elevate concentrazioni di cloruri. L'installazione è facilitata dal fissaggio rapido alla controcassa tramite sistemi brevettati di derivazione navale; la controcassa è disponibile in alluminio anodizzato, assicurando durabilità anche in contesti particolarmente aggressivi. Il prodotto è disponibile in versione monocolore, tunable white o RGBW, con alimentazione 24V. La sua robustezza e l'elevato grado di protezione lo rendono ideale per applicazioni architetturali su facciata, sia in spazi pubblici che privati.

Product derived from the Minimum Maximum family, designed for façade applications in both outdoor and indoor environments and suitable for use with high-efficiency LED light sources. The body, made of anodized aluminum up to 18 microns, is combined with an opal PMMA front screen that ensures excellent light diffusion and high mechanical stability. The assembly undergoes a resin-casting process using a special polyurethane compound, guaranteeing total impermeability, IP68 protection, and exceptional resistance in saline environments or areas with high chloride concentrations. Installation is simplified through rapid fastening to the mounting box via patented marine-derived systems; the mounting box is available in anodized aluminium, ensuring durability even in highly aggressive environments. The product is available in monochromatic, tunable white or RGBW versions, with 24V power supply options. Its robustness and high protection rating make it an ideal solution for architectural façade lighting in both public and private spaces.





LINEA FACADE - 24V

modello/*version*	codice/*code*	potenza/*power*	lumen/*lumens*							
			AMBER	2700K	3000K	4000K	5700K	6500K	TW	RGBW
L1 FACADE	08.200001	2,5W	250	260	270	285	295	305	-	-
L2 FACADE	08.200002	5W	500	525	550	570	595	620	-	-
L3 FACADE	08.200003	7,5W	750	790	825	860	895	930	-	-
L4 FACADE	08.200004	9,5W	1000	1050	1100	1150	1195	1245	-	-
L5 FACADE	08.200005	12W	1250	1315	1375	1435	1495	1555	-	-
L1 FACADE	08.200006	2,5W - 5W	-	-	-	-	-	-	140	320
L2 FACADE	08.200007	5W - 10W	-	-	-	-	-	-	260	610
L3 FACADE	08.200008	7,5W - 15W	-	-	-	-	-	-	395	915
L4 FACADE	08.200009	10W - 20W	-	-	-	-	-	-	525	1225
L5 FACADE	08.200010	12W - 24W	-	-	-	-	-	-	660	1530

ACCESSORI/*ACCESSORIES*

Controcassa bassa in alluminio anodizzato / *Anodized aluminium low housing*



codice/code	descrizione/ *description*	dimensioni / *sizes*
20.210076	L1	100 x 250 x H11
20.210077	L2	100 x 500 x H11
20.210078	L3	100 x 750 x H11
20.210079	L4	100 x 1000 x H11
20.210080	L5	100 x1250 x H11

Controcassa alta in alluminio anodizzato / *Anodized aluminium high housing*



20.210081	L1	107 x 257 x H41
20.210082	L2	107 x 507 x H41
20.210083	L3	107 x 757 x H41
20.210084	L4	107 x 1007 x H41
20.210085	L5	107 x1257 x H41

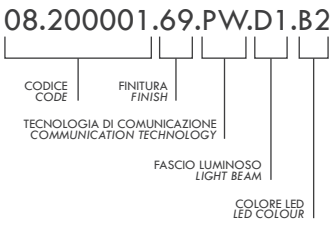
Kit utensili estrazione sorgente / *lighting source extraction tool kit*



20.210181	L1, L2, L3
20.210182	L4, L5

ESEMPIO COMPOSIZIONE CODICE/*EXAMPLE OF CODE COMPOSITION*

! Disponibile su richiesta / *Available on request*



LINEA FACADE - 24V

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW	PWM	.D1	diffuso 1 / *diffused* 1	.AM !	AMBER
				.B2	2700K
				.B3	3000K
				.B5	4000K
				.B7 !	5700K
				.B9 !	6500K

Alimentatore elettronico da ordinare come accessorio
Electronic driver to be ordered as an accessory

LINEA FACADE - TUNABLE WHITE/RGBW

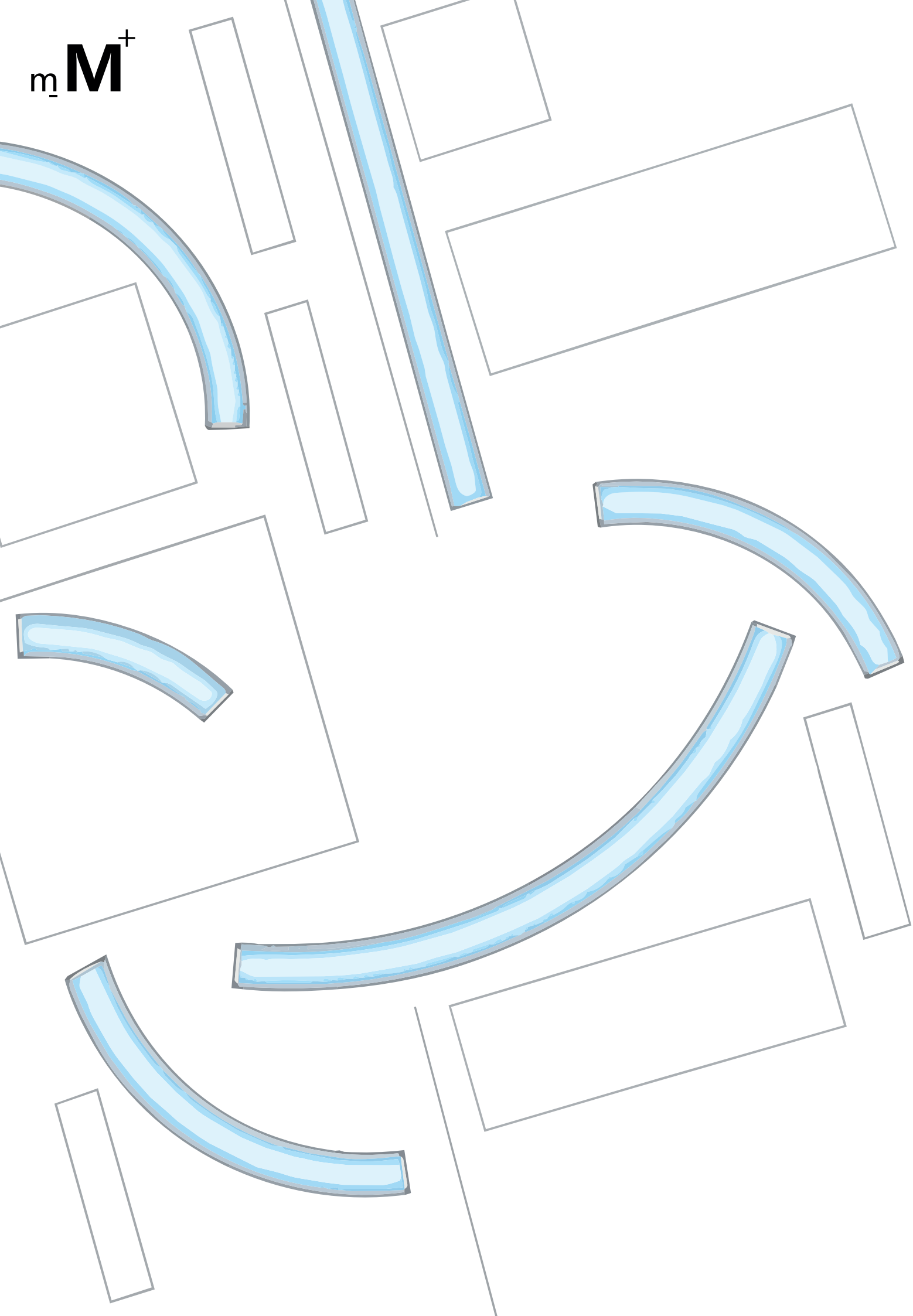
controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW**	PWM	.D1	diffuso 1 / *diffused* 1	.T0	CCT 2700K-5700K-RA80
.DX*	DMX			.R3	RGBW - 3000K
.DA*	DALI			.R4	RGBW - 4000K
				.R5	RGBW - 5000K

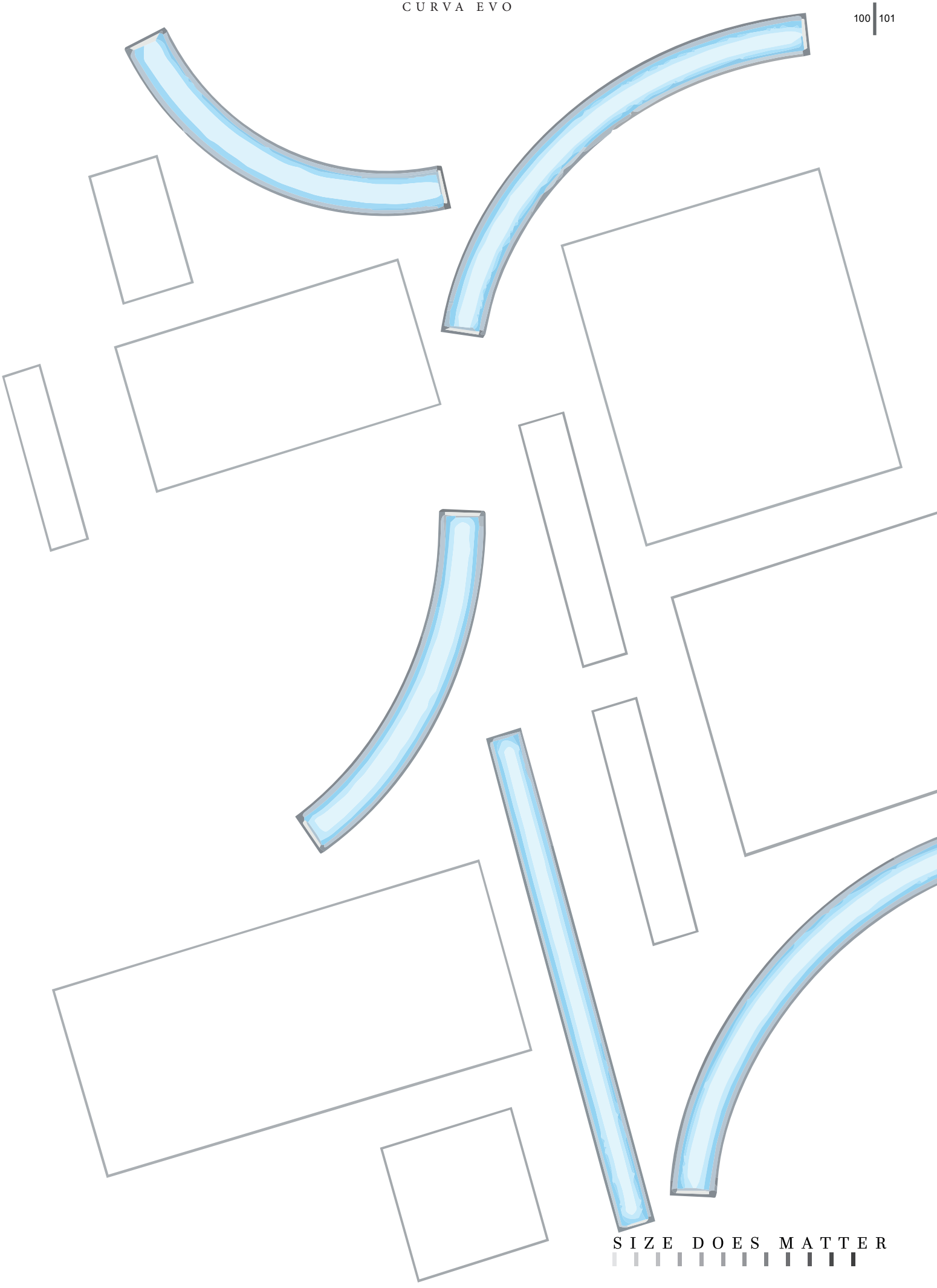
I dispositivi ed elettronica di controllo sono già integrati nel prodotto
The control devices and electronics are already integrated into the product

*Versione 230VAC / *Version 230VAC*
**Versione 24VDC / *Version 24VDC*
***Versione CC / *Version CC*

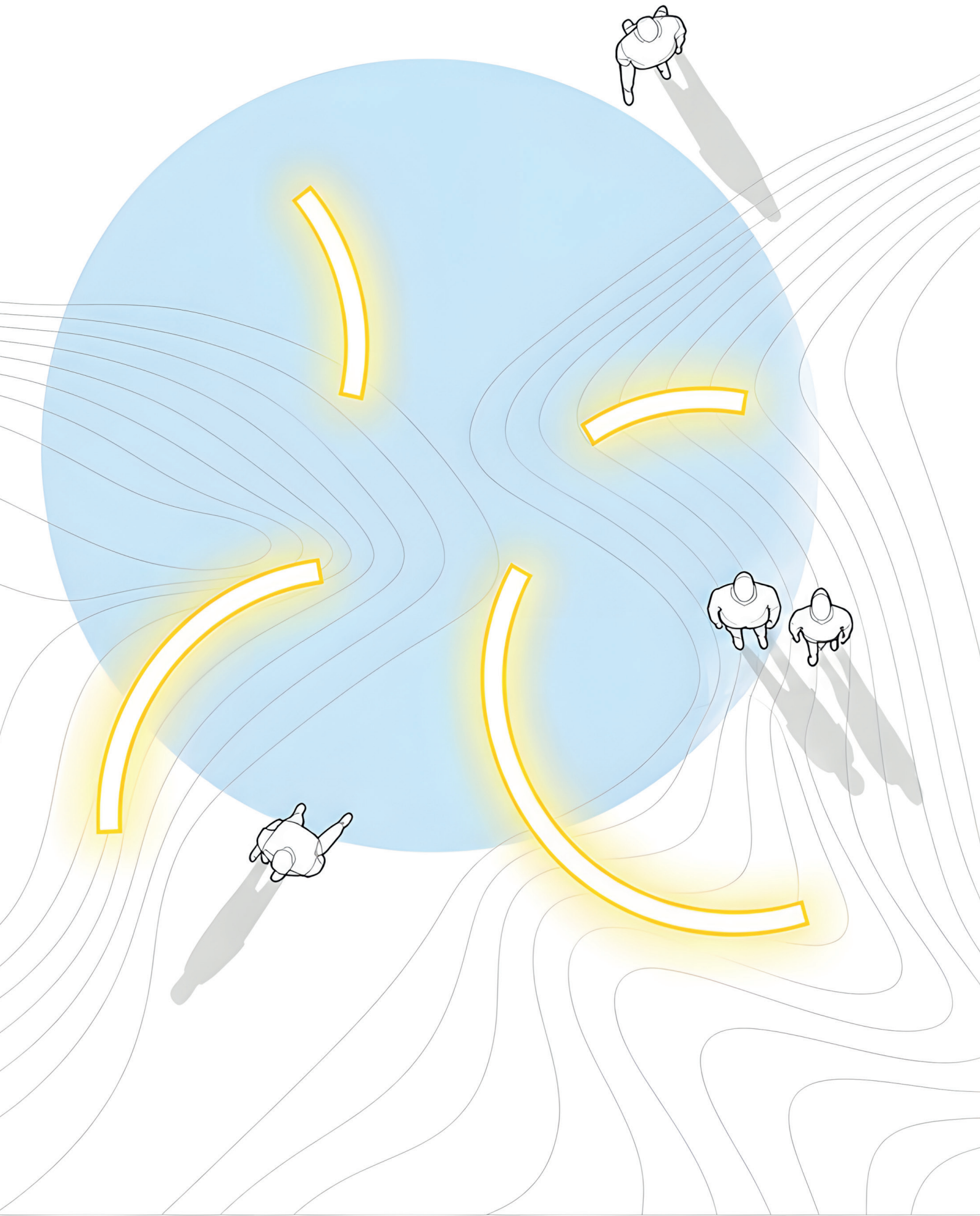
FINITURA/*FINISH*

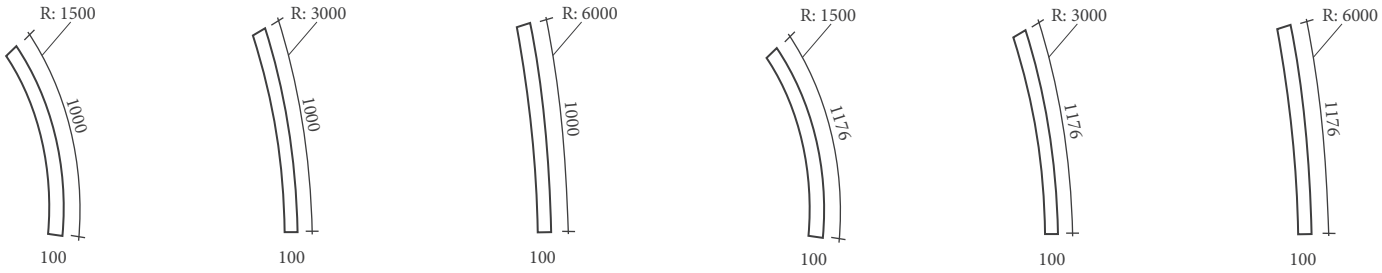
colore/*colour*	codice/*code*
	.69 / PMMA opale *opal PMMA*

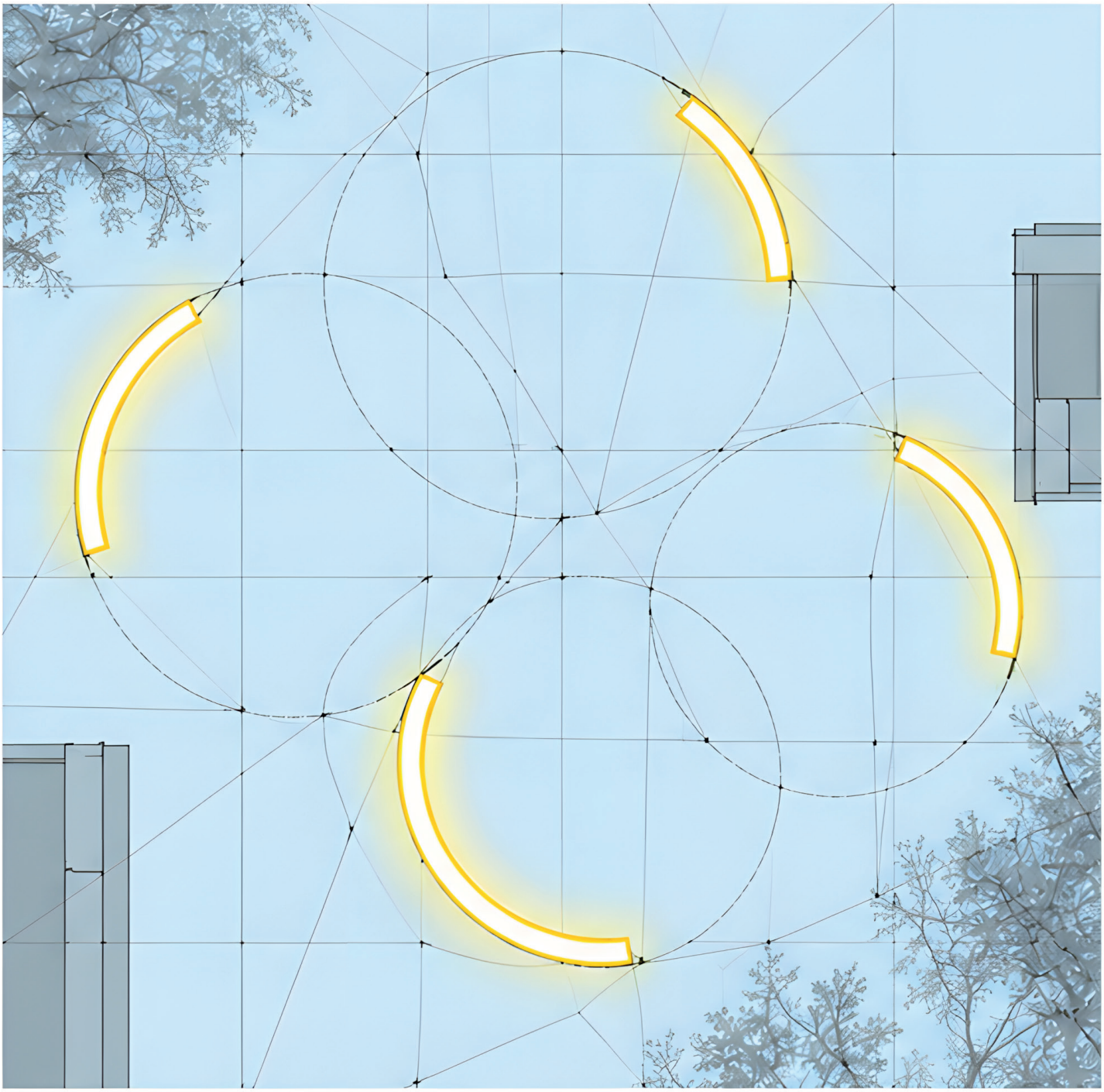




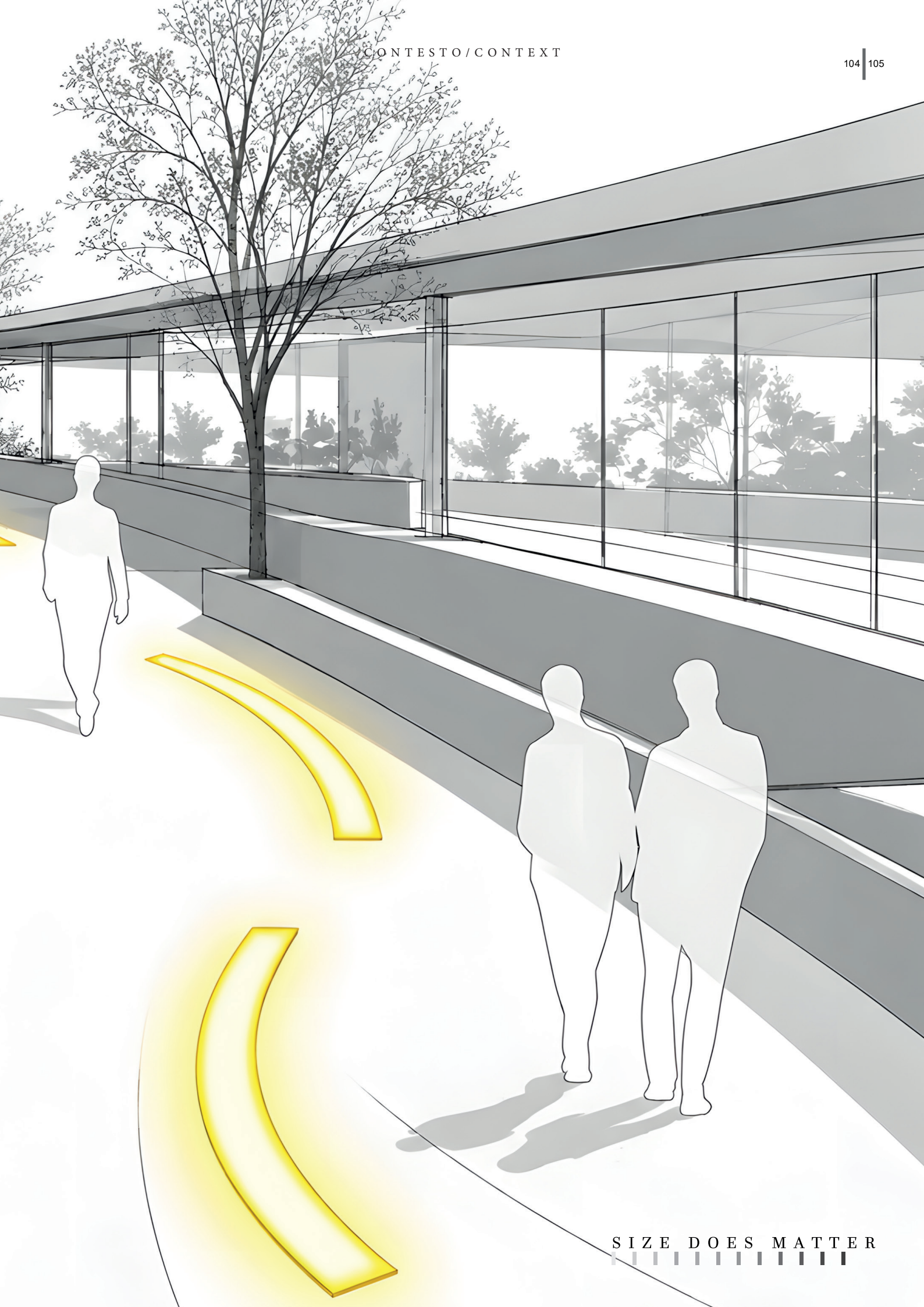
"It is not the right angle that attracts me, nor the straight line, hard and inflexible, created by man. What attracts me is the free and sensual curve."
(Oscar Niemeyer)




R: 1500
1000
100
R: 3000
1000
100
R: 6000
1000
100
R: 1500
1176
100
R: 3000
1176
100
R: 6000
1176
100

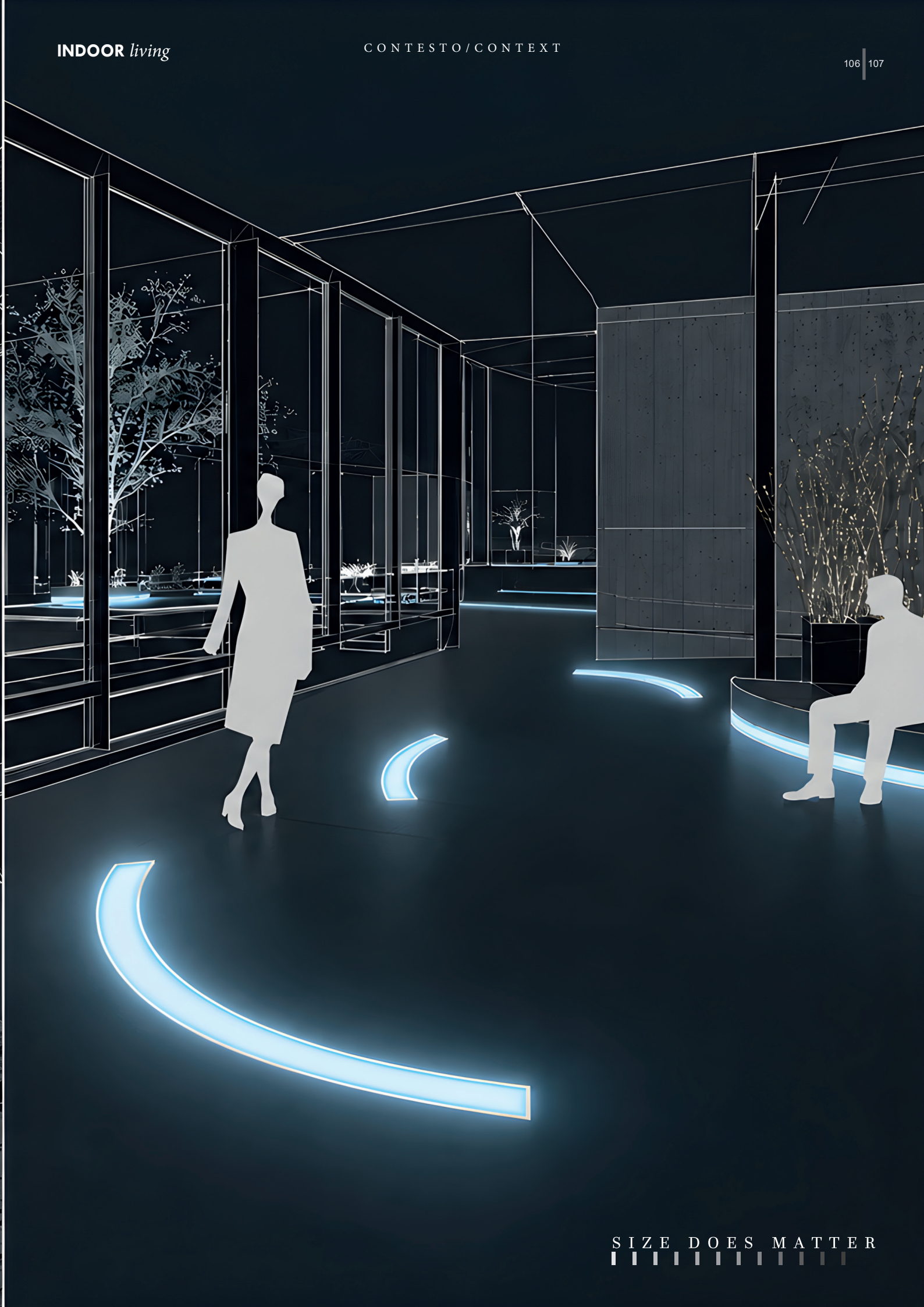






OUTDOOR *plan*



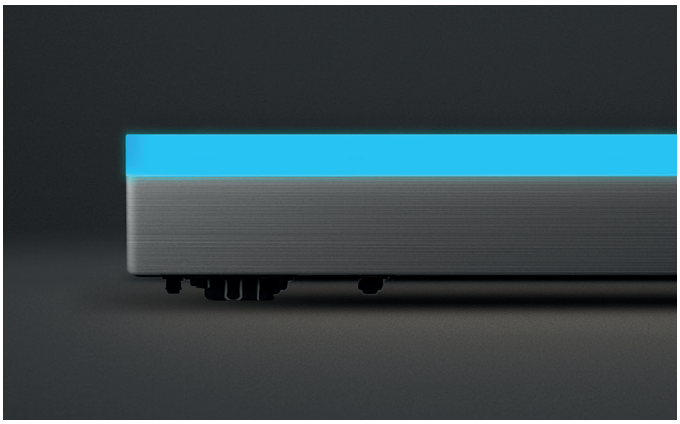


SIZE DOES MATTER

CURVA EVO

DESIGN: R&D



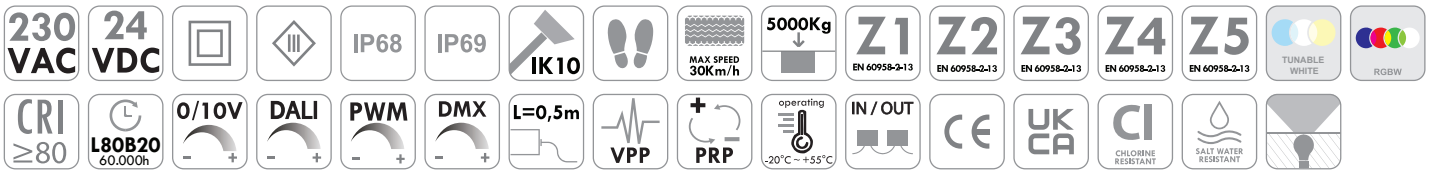


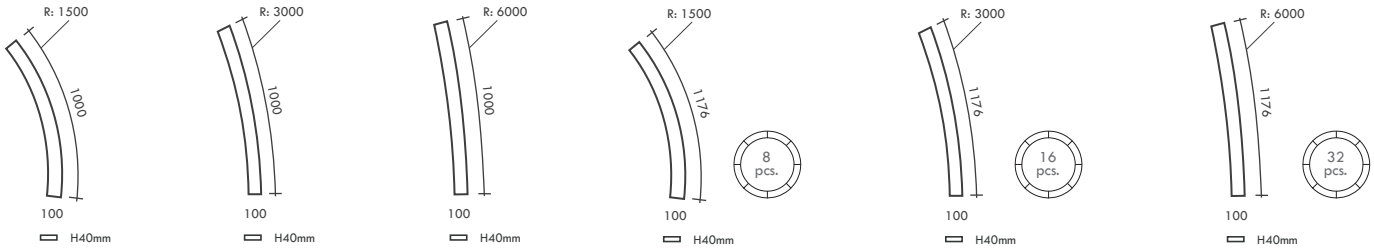




Prodotto progettato per installazione ad incasso a filo su pavimentazioni in ambienti esterni ed interni, idoneo all'impiego con sorgenti LED ad alta efficienza luminosa. Corpo realizzato in alluminio anodizzato fino a 18 micron, abbinato a diffusore frontale in vetro extra chiaro stratificato e temperato, per garantire la massima sicurezza e resistenza meccanica. L'insieme è sottoposto a processo di resinatura mediante una particolare mescola di resine poliuretaniche, che assicura impermeabilità totale, grado di protezione IP68-IP69 e massima resistenza in ambienti salini o con elevate concentrazioni di cloruri. L'installazione è semplificata dal fissaggio rapido alla controcassa mediante sistemi brevettati di derivazione navale, quest'ultima è disponibile in acciaio inox AISI 304 e AISI 316L, assicurando durabilità anche in ambienti aggressivi. Il prodotto è disponibile in versione monocolore, tunable white o RGBW, con alimentazione 230V o 24V. Conforme ai requisiti della norma EN 60598-2-13, è calpestabile e carrabile, risultando idoneo per applicazioni in spazi pubblici e privati ad alta frequentazione.

Product designed for flush-mounted installation in outdoor and indoor flooring, suitable for use with high-efficiency LED light sources. The housing is made of aluminum, anodized up to 18 microns, combined with an extra-clear laminated and tempered glass front diffuser to ensure maximum safety and mechanical resistance. The assembly undergoes a resin encapsulation process using a special polyurethane compound, which guarantees total waterproofing, IP68–IP69 protection rating, and outstanding resistance in saline environments or areas with high chloride concentrations. Installation is facilitated by rapid fixing to the recessed housing through patented marine-derived systems; the housing is available in both AISI 304 and AISI 316L stainless steel, ensuring long-term durability even in aggressive environments. The product is available in single-color, tunable white or RGBW versions, with 230V or 24V power supply. Compliant with EN 60598-2-13, it is walk-over and drive-over, making it suitable for applications in high-traffic public and private spaces.





CURVA EVO - 230V

modello/*version*	codice/*code*	potenza/*power*	lumen/*lumens*							
			AMBER	2700K	3000K	4000K	5700K	6500K	TW	RGBW
CU1 EVO	07.200092	9,5W	1000	1050	1100	1150	1195	1245	-	-
CU2 EVO	07.200093	9,5W	1000	1050	1100	1150	1195	1245	-	-
CU3 EVO	07.200094	9,5W	1000	1050	1100	1150	1195	1245	-	-
CU1.1 EVO	07.200095	12W	1250	1315	1375	1435	1495	1555	-	-
CU2.1 EVO	07.200096	12W	1250	1315	1375	1435	1495	1555	-	-
CU3.1 EVO	07.200097	12W	1250	1315	1375	1435	1495	1555	-	-
CU1 EVO	07.200098	10W - 20W	-	-	-	-	-	-	525	1225
CU2 EVO	07.200099	10W - 20W	-	-	-	-	-	-	525	1225
CU3 EVO	07.200100	10W - 20W	-	-	-	-	-	-	525	1225
CU1.1 EVO	07.200101	12W - 24W	-	-	-	-	-	-	660	1530
CU2.1 EVO	07.200102	12W - 24W	-	-	-	-	-	-	660	1530
CU3.1 EVO	07.200103	12W - 24W	-	-	-	-	-	-	660	1530

CURVA EVO - 24V

modello/*version*	codice/*code*	potenza/*power*	lumen/*lumens*							
			AMBER	2700K	3000K	4000K	5700K	6500K	TW	RGBW
CU1 EVO	07.200104	9,5W	1000	1050	1100	1150	1195	1245	-	-
CU2 EVO	07.200105	9,5W	1000	1050	1100	1150	1195	1245	-	-
CU3 EVO	07.200106	9,5W	1000	1050	1100	1150	1195	1245	-	-
CU1.1 EVO	07.200107	12W	1250	1315	1375	1435	1495	1555	-	-
CU2.1 EVO	07.200108	12W	1250	1315	1375	1435	1495	1555	-	-
CU3.1 EVO	07.200109	12W	1250	1315	1375	1435	1495	1555	-	-
CU1 EVO	07.200110	10W - 20W	-	-	-	-	-	-	525	1225
CU2 EVO	07.200111	10W - 20W	-	-	-	-	-	-	525	1225
CU3 EVO	07.200112	10W - 20W	-	-	-	-	-	-	525	1225
CU1.1 EVO	07.200113	12W - 24W	-	-	-	-	-	-	660	1530
CU2.1 EVO	07.200114	12W - 24W	-	-	-	-	-	-	660	1530
CU3.1 EVO	07.200115	12W - 24W	-	-	-	-	-	-	660	1530

ACCESSORI/*ACCESSORIES*

Controcassa acciaio inox **AISI 304** (per esterni) / *Stainless steel **AISI 304** housing (for outdoor)*

	codice/code	descrizione/ *description*	dimensioni/ *sizes*
	20.210044	CU1	104 x 1000 x H150
	20.210045	CU2	104 x 1000 x H150
	20.210046	CU3	104 x 1000 x H150
	20.210047	CU1.1	104 x 1176 x H150
	20.210048	CU2.1	104 x 1176 x H150
	20.210049	CU3.1	104 x 1176 x H150
	20.210187	Coppia tappi di chiusura per controcassa AISI 304 / *Couple of closing end caps for AISI 304 housing*	
	20.210188	Coppia giunti per fila continua AISI 304 / *Couple of AISI 304 joints for continuous line*	

Controcassa acciaio inox **AISI 316L** (per immersione) / *Stainless steel **AISI 316L** housing (for immersion)*

	20.210050	CU1	104 x 1000 x H150
	20.210051	CU2	104 x 1000 x H150
	20.210052	CU3	104 x 1000 x H150
	20.210053	CU1.1	104 x 1176 x H150
	20.210054	CU2.1	104 x 1176 x H150
	20.210055	CU3.1	104 x 1176 x H150
	20.210189	Coppia tappi di chiusura per controcassa AISI 316L / *Couple of closing end caps for AISI 316L housing*	
	20.210190	Coppia giunti per fila continua AISI 316L / *Couple of AISI 316L joints for continuous line*	

Kit utensili estrazione sorgente / *lighting source extraction tool kit*

	20.210182	CU1, CU2, CU3, CU1.1, CU2.1, CU3.1

ESEMPIO COMPOSIZIONE CODICE/ *EXAMPLE OF CODE COMPOSITION*

07.200092.61.00.D1.B2

- CODICE *CODE*
- FINITURA *FINISH*
- TECNOLOGIA DI COMUNICAZIONE *COMMUNICATION TECHNOLOGY*
- FASCIO LUMINOSO *LIGHT BEAM*
- COLORE LED *LED COLOUR*

FINITURA/*FINISH*

colore/*colour*	codice/*code*
	.61 / vetro satinato *satin glass*
	.62 ! / vetro satinato bronzo *bronze satin glass*
	.63 ! / vetro satinato fumè *smoked satin glass*
	.71 ! / vetro lucido nero *glossy black glass*
	.A1 / vetro antiscivolo R10 *R10 anti-slip glass*

CURVA EVO - 230V

! Disponibile su richiesta / *Available on request*

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.00	ON-OFF	.D1	diffuso 1 / *diffused 1*	.AM !	AMBER
.AN	0-10V			.B2	2700K
.DA	DALI			.B3	3000K
				.B5	4000K
				.B7 !	5700K
				.B9 !	6500K

Alimentatore elettronico 220/240V 50-60Hz integrato nel corpo dell'apparecchio *Electronic driver 220/240V 50-60Hz integrated in the luminaire's body*

CURVA EVO - 24V

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW	PWM	.D1	diffuso 1 / *diffused 1*	.AM !	AMBER
				.B2	2700K
				.B3	3000K
				.B5	4000K
				.B7 !	5700K
				.B9 !	6500K

Alimentatore elettronico da ordinare come accessorio *Electronic driver to be ordered as an accessory*

CURVA EVO - TUNABLE WHITE/RGBW

controllo/*control*		fascio luminoso/*light beam*		colore LED/*LED colour*	
.PW**	PWM	.D1	diffuso 1 / *diffused 1*	.T0	CCT 2700K-5700K-RA80
.DX*	DMX			.R3	RGBW - 3000K
.DA*	DALI			.R4	RGBW - 4000K
				.R5	RGBW - 5000K

I dispositivi ed elettronica di controllo sono già integrati nel prodotto *The control devices and electronics are already integrated into the product*

*Versione 230VAC / *Version 230VAC*
**Versione 24VDC / *Version 24VDC*
***Versione CC / *Version CC*

Lettura del catalogo
Reading the catalogue

NOME FAMIGLIA
SERIES NAME

MARCHI E REQUISITI
MARKING AND REQUIREMENTS

DISEGNO TECNICO
TECHNICAL DRAWING

CERCHIO EVO

DESIGN R&D





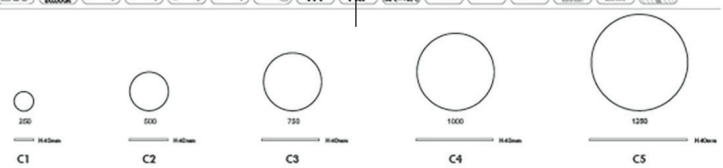




Prodotto progettato per installazione ad incasso a filo su pavimentazioni in ambienti esterni ed interni, idoneo all'impiego con sorgenti LED ad alta efficienza luminosa. Corpo realizzato in alluminio anodizzato fino a 18 micron, abbinato a diffusore frontale in vetro extra chiaro stratificato e temperato, per garantire la massima sicurezza e resistenza meccanica. L'insieme è sottoposto a processo di resinatura mediante una particolare miscela di resine poliuretaniche, che assicura impermeabilità totale, grado di protezione IP68-IP69 e massima resistenza in ambienti salini o con elevate concentrazioni di cloruri. L'installazione è semplificata dal fissaggio rapido alla controcassa mediante sistemi brevettati di derivazione navale, quest'ultima è disponibile in acciaio inox AISI 304 e AISI 316L, assicurando durabilità anche in ambienti aggressivi. Il prodotto è disponibile in versione monocolore, tunable white o RGBW, con alimentazione 230V o 24V. Conforma ai requisiti della norma EN 60598-2-13, è calpestabile e carrabile, risultando idoneo per applicazioni in spazi pubblici e privati ad alta frequentazione.

Product designed for flush-mounted in flooring, suitable for use with high-e housing is made of aluminum, anodiz with an extra-clear laminated and te ensure maximum safety and mecha undergoes a resin encapsulation proc compound, which guarantees tota protection rating, and outstanding re or areas with high chloride concentr by rapid fixing to the recessed hou derived systems; the housing is availa 316L stainless steel, ensuring long-te environments. The product is availab or RGBW versions, with 230V or 24 EN 60598-2-13, it is walk-over an for applications in high-traffic public

230 VAC | 24 VDC | IP68 | IP69 | IK10 | 5000Kg | Z1 | Z2 | Z3 | Z4 | Z5 | CRI ≥80 | L80B20 60.000h | 0/10V | DALI | PWM | DMX | L=0,5m | VPP | PRP | IN / OUT | CE | UKCA | CI



C1 C2 C3 C4 C5

CERCHIO EVO - 230V

modello/version	codice/code	potenza/power	lumen/lumens							
			AMBER	2700K	3000K	4000K	5700K	6500K	TW	RGBW
C1 EVO	07.200072	5W	500	520	540	570	590	610	-	-
C2 EVO	07.200073	20W	2000	2080	2160	2280	2360	2440	-	-
C3 EVO	07.200074	45W	4500	4680	4860	5130	5310	5490	-	-
C4 EVO	07.200075	80W	8000	8320	8640	9120	9440	9760	-	-
C5 EVO	07.200076	125W	12500	13000	13500	14250	14750	15250	-	-
C1 EVO	07.200077	5W - 10W	-	-	-	-	-	-	275	640
C2 EVO	07.200078	20W - 40W	-	-	-	-	-	-	1100	2560
C3 EVO	07.200079	45W - 90W	-	-	-	-	-	-	2475	5760
C4 EVO	07.200080	80W - 160W	-	-	-	-	-	-	4400	10240
C5 EVO	07.200081	125W - 250W	-	-	-	-	-	-	6875	16000

CERCHIO EVO - 24V

modello/version	codice/code	potenza/power	lumen/lumens							
			AMBER	2700K	3000K	4000K	5700K	6500K	TW	RGBW
C1 EVO	07.200082	5W	500	520	540	570	590	610	-	-
C2 EVO	07.200083	20W	2000	2080	2160	2280	2360	2440	-	-
C3 EVO	07.200084	45W	4500	4680	4860	5130	5310	5490	-	-
C4 EVO	07.200085	80W	8000	8320	8640	9120	9440	9760	-	-
C5 EVO	07.200086	125W	12500	13000	13500	14250	14750	15250	-	-
C1 EVO	07.200087	5W - 10W	-	-	-	-	-	-	275	640
C2 EVO	07.200088	20W - 40W	-	-	-	-	-	-	1100	2560
C3 EVO	07.200089	45W - 90W	-	-	-	-	-	-	2475	5760
C4 EVO	07.200090	80W - 160W	-	-	-	-	-	-	4400	10240
C5 EVO	07.200091	125W - 250W	-	-	-	-	-	-	6875	16000

ACCESSORI/ACCESSORIES

Controcassa acciaio inox AISI 304 (per esterni) / *Stainless steel AISI 304 housing (for outdoor)*

codice/code	descrizione/ description	dimensioni / size
20.210034	C1	Ø255 x H150
20.210035	C2	Ø505 x H150
20.210036	C3	Ø755 x H150
20.210037	C4	Ø1005 x H150
20.210038	C5	Ø1255 x H150

Controcassa acciaio inox AISI 316L (per immersione) / *Stainless steel AISI 316L housing (for immersion)*

20.210039	C1	Ø255 x H150
20.210040	C2	Ø505 x H150
20.210041	C3	Ø755 x H150
20.210042	C4	Ø1005 x H150
20.210043	C5	Ø1255 x H150

Kit utensili estrazione sorgente / *lighting source extraction tool kit*

20.210178	C1
20.210179	C2, C3
20.210180	C4, C5

ESEMPIO COMPOSIZIONE CODICE/*EXAMPLE OF CODE COMPOSITION*

! Disponibile su richiesta / *Available on request*

07.200072.61.00.D1.B2

CODICE / CODE
FINITURA / FINISH
TECNOLOGIA DI CONNESSIONE / CONNECTION TECHNOLOGY
FASCIO LUMINOSO / LIGHT BEAM
COLORE LED / LED COLOUR

FINITURA/*FINISH*

colore/colour	codice/code
	.61 / vetro satinato / *satin glass*
	.62 ! / vetro satinato bronzo / *bronze satin glass*
	.63 ! / vetro satinato fumè / *smoked satin glass*
	.71 ! / vetro lucido nero / *glossy black glass*
	.A1 / vetro antiscivolo R10 / *R10 anti-slip glass*

CERCHIO EVO - 230V

controllo/control		fascio luminoso/light beam		colore LED/LED colour	
.00	ON-OFF	.D1	diffuso 1 / diffused 1	.AM !	AMBER
.AN	0-10V			.B2	2700K
.DA	DALI			.B3	3000K
				.B5	4000K
				.B7 !	5700K
				.B9 !	6500K

Alimentatore elettronico 220/240V 50-60Hz integrato nel corpo dell'apparecchio / *Electronic driver 220/240V 50-60Hz integrated in the luminaire's body*

CERCHIO EVO - 24V

controllo/control		fascio luminoso/light beam		colore LED/LED colour	
.PW	PWM	.D1	diffuso 1 / diffused 1	.AM !	AMBER
				.B2	2700K
				.B3	3000K
				.B5	4000K
				.B7 !	5700K
				.B9 !	6500K

Alimentatore elettronico 24VDC da ordinare come accessorio / *Electronic driver 24VDC to be ordered as an accessory*

CERCHIO EVO - TUNABLE WHITE/RGBW

controllo/control		fascio luminoso/light beam		colore LED/LED colour	
.PW**	PWM	.D1	diffuso 1 / diffused 1	.T0	CCT 2700K-5700K-RA80
.DX*	DMX			.R3	RGBW-3000K
.DA*	DALI			.R4	RGBW-4000K
				.R5	RGBW-5000K

*Versione 230V / *Version 230V*
**Versione 24VDC / *Version 24VDC*
***Versione CC / *Version CC*

I dispositivi ed elettronica di controllo sono già integrati nel prodotto / *The control devices and electronics are already integrated into the product*

DESCRIZIONE TECNICA DELL'APPARECCHIO
LUMINAIRE TECHNICAL DESCRIPTION

.69/PMMA opale	.69/*opal PMMA*
.59/inox bronzo	.59/ *bronze stainless steel*
.I6/inox	.I6/*stainless steel*
.13/anodizzato nero	.13/*anodized black*
.11/verniciato antracite	.11/*painted anthracite*
.08/cemento	.08/*concrete*
.07/anodizzato naturale	.07/*anodized natural*
.05/alluminio satinato o inox satinato	.05/*satin aluminum or satin stainless*
.04/verniciato cor-ten	.04/*painted cor-ten*
.03 verniciato grigio (RAL 9006)	.03/*painted grey (RAL 9006)*
.02/verniciato nero (RAL 9005)	.02/*painted black (RAL 9005)*
.01/verniciato bianco (RAL 9016)	.01/*painted white* (RAL 9016)
.00/naturale	.00/*natural*
.I4/inox 304	.I4/*304 stainless steel*
.A1/vetro antiscivolo	.A1/*antislippery glass*

DESCRIZIONE SORGENTE
LAMP DESCRIPTION

CODICE RADICE APPARECCHIO
LUMINAIRE CODE

FINITURE DISPONIBILI
AVAILABLE FINISHES

TABELLA COMPOSIZIONE CODICE
CODE COMPOSITION TABLE

Simbologia
Symbol

Tipologia di alimentazione/*Power supply type*

CC VDC | 24 VDC | 48 VDC | 230 VAC

Classe di isolamento/*Insulation class*

Apparecchio in classe I. Deve essere collegato al circuito di terra generale.	*Class I Luminaire. It must be connected to the general earth circuit.*
Apparecchio in classe II con doppio isolamento elettrico. Non necessita di collegamento al circuito di terra.	*Class II luminaire with double electrical insulation. There is no need for connection to the earth circuit.*
Apparecchio in classe III predisposto per il collegamento a circuiti a bassissima tensione.	*Class III luminaire suitable for connection to extra-low voltage circuits.*

Protezioni IP/*IP Protection degree code*

1°CIFRA - Protezione da corpi solidi / *1st DIGIT – Protection against solid bodies*

IP2... Protezione da corpi solidi ≥ 12mm / *Protection against solid bodies ≥ 12mm*
IP5... Protezione da polvere / *Protection against dust*
IP6... Protezione totale da polvere / *Total protection against dust*

2°CIFRA - Protezione da acqua / *2nd DIGIT – Protection against water*

IP...4 Protezione dagli spruzzi d'acqua da ogni direzione / *Protection against water spray from all directions*
IP...5 Protezione dai getti d'acqua / *Protection against water jets*
IP...6 Protezione da inondazioni / *Protection against powerful water jets*
IP...7 Protezione contro l'immersione temporanea fino a 30' sotto 1m d'acqua / *Protection against temporary immersion up to 30' under 1m of water*
IP...8 Protezione contro l'immersione continua sotto 1m d'acqua / *Protection against continuous immersion under 1m of water*
IP...9 Protezione contro la pulizia con getto d'acqua ad alta pressione ed alta temperatura / *Protection against high-pressure and high-temperature water jets*

Resistenza/*Resistance*

IK10

IK08 5,00 J
IK09 10,00 J
IK10 20,00 J

1500Kg — Resistenza al carico statico.	*Static load resistance.*
Apparecchio calpestabile.	*Walk-over luminaire.*
MAX SPEED 20Km/h — Apparecchio carrabile.	*Drive-over luminaire.*
Z1 — Zona 1 - Non accessibile Area non accessibile a persone o veicoli.	Zone 1 - Non accessible Area not accessible to people or vehicles.
Z2 — Zona 2 - Calpestabile Area ad accesso limitato (es. riservate a pedoni e ciclisti).	Zona 2 - Walk-over Limited access area (e.g. reserved for pedestrians and cyclists).
Z3 — Zona 3 - Carrabile Tutte le altre aree accessibili (es. vie carrabili, parcheggi, etc.).	Zona 3 - Drive-over All other accessible areas (e.g. driveways, parkings, etc.).
Z4 — Zona 4 - Carrabile + Come zona 3 ma in cui sono utilizzati spazzaneve e/o agenti decongelanti.	Zona 4 - Drive-over + Same as zone 3 but where snow plows and/or de-icing agents are used.
Z5 — Zona 5 - Calpestabile + Area dove le temperature di funzionamento possono provocare lesioni (es. ambienti perbambini, piscine etc.).	Zona 5 - Walk-over + Area where operating temperatures can cause injuries (e.g. environments for children, swimming pools etc.).

Configurazioni ed optional/*Configurations and options*

RGBW — Apparecchio disponibile in versione RGBW (controllo colore LED).	*Luminaire available in RGBW version.*
RGBA — Apparecchio disponibile in versione RGBA (controllo colore LED).	*Luminaire available in RGBA version.*
TUNABLE WHITE — Apparecchio disponibile in versione TW (tunable white).	*Luminaire available in TW version* (tunable white).
PWM — Apparecchio con possibilità di dimmerazione PWM integrata.	*Luminaire has possibility to be dimmed by integrated PWM.*
0/10V — Apparecchio con possibilità di dimmerazione 0/10V integrata.	*Luminaire has possibility to be dimmed by integrated 0/10V.*
DALI — Apparecchio con possibilità di dimmerazione DALI integrata.	*Luminaire has possibility to be dimmed by integrated DALI.*
DMX — Apparecchio con possibilità di dimmerazione DMX integrata.	*Luminaire has possibility to be dimmed by integrated DMX.*
DMX RDM — Apparecchio con possibilità di dimmerazione DMX-RDM integrata.	*Luminaire has possibility to be dimmed by integrated DMX-RDM.*
SPI — Apparecchio con possibilità di dimmerazione SPI integrata.	*Luminaire has possibility to be dimmed by integrated SPI.*
L=1,0m — Lunghezza del cavo di alimentazione in dotazione.	*Lenght of supplied power cable.*
VPP — Protezione contro sbalzi di tensione.	*Protection against sudden changes in voltage.*
PRP — Protezione contro l'inversione di polarità.	*Reverse polarity protection.*
IN / OUT — L'apparecchio permette il collegamento in catena con altri apparecchi.	*Luminaire allows chain connection with other luminaires.*
H2O STOP — Protezione Acqua Stop.	*Water Stop protection.*

Marchi e requisiti/*Certificates and requirements*

F — L'apparecchio può essere installato su superfici normalmente infiammabili.	*The luminaire can be installed on normally flammable surfaces.*
SALT WATER RESISTANT — L'apparecchio può essere installato in ambienti salini.	*The luminaire can be installed in saline environments.*
CL CHLORINE RESISTANT — L'apparecchio può essere installato in ambienti con concentrazioni di cloruri.	*The luminaire can be installed in environments with chlorine concentrations.*

Personalizzazione/*Custom*

32 — Apparecchio personalizzabile (con fattibilità da verificare). Modifiche su richiesta: -finitura RAL -dimensione -tecnologia di comunicazione (DALI,WIFI o AUDIO integrato)	*Luminaire customizable (with feasibility to be checked).* *Changes on request:* *-RAL finish* *-size* *-communication technology (integrated DALI,WIFI or AUDIO)*

Condizioni generali/*General Conditions*

Light At Motion srl si riserva il diritto di apportare modifiche ai prodotti della collezione al fine di miglioramento o per esigenza di carattere tecnico e commerciale. Vi invitiamo a consultare il sito www.lightatmotion.com per avere i dati continuamente aggiornati.

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Note

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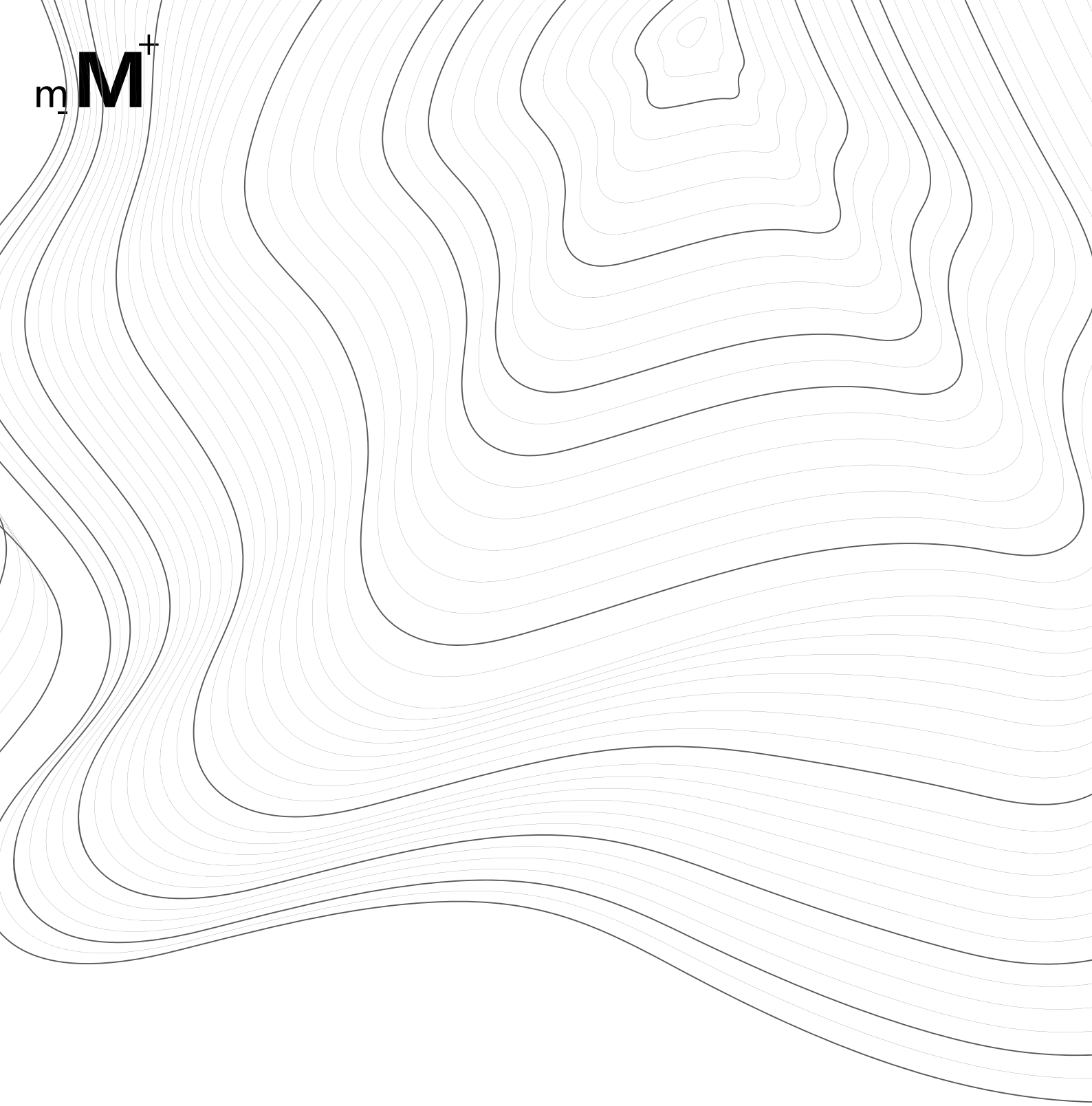
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