4 Introduction

SERIES

8 Scraplights | classic series
20 Scraplights | hive and nest
22 Scraplights | frame series
32 Chronalights
38 Kerflights | wood series
42 Moa Pendants

CUSTOM

48 Mbar
52 Loci
56 Prop Panels
60 Wave Panels
62 Custom Scraplights
66 Murmurations
68 Cloud
72 Steplights
76 Ice Press
78 Garage
As practicing architects in Seattle, founders Seth and Jon began expanding their creativity through product design and art exhibitions. In 2007, the scribbles on the back of a piece of paper led to what is now known as graypants. That year the company launched their flagship lighting series Scraplights, made entirely from repurposed corrugated cardboard. Scraplights quickly became the foundation for the principals that graypants embraces to this day – responsible design, responsible materials, responsible production... and of course, having fun. In 2012, the Amsterdam studio was founded to become a hub for local European production and distribution to over fifty countries throughout the world. In the Netherlands, graypants partners with a social works program expanding their idea about responsible production and providing craft-based work to those who need it the most. The Seattle studio continues to function as a showroom while also providing local production for North America and houses the bustling custom and prototyping shop.

Today, Graypants continues to evolve its custom portfolio from architectural installations to public artworks, and has its product lines Scraplights, Steplights, Kerflights and Chronalights sold throughout the world. Their diverse team comprised of architects, engineers, urban planners, industrial designers and sculptors allows their work to range widely, covering residential and commercial lighting, custom installations, furniture, packaging designs, conceptual design and architecture. In November of 2013, Graypants was awarded AIA Seattle’s Award of Honor for their debut architecture project, Garage. They were also awarded Millennial Entrepreneurs of the year in 2016 by the United States Small Business Association. Graypants strives to make beautiful, award winning designs all over the world.
Hands-on design, based in Seattle and Amsterdam.
Handcrafted from recycled cardboard, Graypants’ flagship Scraplight series provides warm, intimate, and functional lighting for any occasion or type of space. Tough and elegant, each is precision cut with a laser and assembled by hand using nontoxic adhesive, and all Scraplights are treated with a nontoxic fire retardant.

Recently added to the collection, the Scraplight white series pushed the collaboration between the Seattle and Amsterdam studios to new levels. Using custom-made pure white corrugated cardboard precision cut on advanced machinery, the bright, modern glow always imagined was finally achieved. The crisp translucency perfectly contrasts the rustic warmth of the natural cardboard Scraplights, making them a chic alternative for a variety of spaces. Graypants takes pride in using custom FSC-certified paper, produced from forests that replant more trees than they harvest.

All models are available in both natural and white versions, as standard fixtures and custom installations.
The entire scraplight line, available in the newly released white series.
Each Tilt Lamp features a sturdy steel powder coated frame, textile wrapped cord, bottom felt pad, and durable rocker switch. Easily swappable and secured into place using two heavy-duty knurled thumbscrews, our signature recycled cardboard shades make these the perfect warm accent for that lonely table, dark corner, or blank space.
responsibly handmade

Graypants was founded on a core value that design can drive a greater cause while being fun in the process. We create and fabricate lighting products and custom installations around the world. Our work embraces the qualities of the products themselves, and the people behind each one. Throughout Holland and the Pacific Northwest, we partner with a variety of social work programs to provide craft-based tasks to those in need of employment, training and second chances. Today, dozens of individuals are proudly hand-making our flagship series, Scraplights, as well as many of our other creations. We strive to make design responsible by believing that every aspect, from material selection through production, should be responsibly and carefully considered.
Talde, Jersey City, NJ

shown: Moon Scraplight custom installation
A-Space Showroom, Berlin

showroom design by Plajer & Franz Studio
photo by Christian Rudat
Introducing two new shapes to our flagship scraplight collection.
The frame series takes the beauty, function, and versatility of classic scraplights to the next level. Perfect for commercial and residential settings, frame series pendants feature durable dark steel and gray powder coated frames with recycled cardboard shades in a variety of larger shapes and sizes. With multi-socket lamping assemblies and sandblasted tempered glass diffusers, frame scraplights provide impact and ample light.
Graypants Studio, Seattle, WA

shown: Sun32, Actune, and Sun48 Scraplights
shown: Arcturus Scraplights

Möbel Schubiger AG, Switzerland

shown: Drop Scraplights
FRAME SERIES

shown: Drum Scraplights

shown: Drum36 Scraplight

shown: Ohio24 Scraplights

shown: Drum Scraplights
The frame series reaches sizes of up to three meters in diameter.
Sometimes beauty is found right before your eyes. Other times, in celestial bodies. With Chronalights, our most recent inspiration, we find it in both. Mimicking the gaseous envelopes found around stars, these elegant pendants create a luminous glow through spun brass and acrylic diffusers – light reflecting light.

A series of dish pendants comprises the first release in the Chronalight collection. With a variety of configurations in both horizontal and vertical orientations, dish pendants can be clustered together to make stunning constellation or individually hung to accentuate any space. Thin, yet robust, the debut pendants are available in diameters ranging from 6-17in.

shown: Dish17h and Dish6h Chronalights
We are introducing the revamped kerflights series with all new handmade wood shades.
Inspired by tried and true handcrafting techniques, the kerf series is precision built to accommodate any situation. With swappable and reversible shade panels available in three colors – and five distinct personalities – graypants’ kerflights will literally make a great fit.
Durable wood shades in three natural finishes.
Moa pendants are available as standard pendants, or as custom Murmuration installations. Our moa pendants feature individual or linear arrays of our smallest cardboard shades, suspended from a blackened steel pipe.

Introducing a variety of glass shades - available soon!

- Frost
- Smoke
- Amber
Hall of Moas. Frankfurt, Germany

shown: Moa linear7 pendants
There is no limit to our creative potential.

Our custom solutions range from lighting, furniture, installations, retail displays, packaging, interiors & architecture.
Mbar

Brass, of course, is not magnetic. But it certainly has the propensity to pull and push objects in specific directions. The custom installations at Seattle’s Mbar have a near-magnetic ability to move clients through a sequenced entry experience — to the bar, dining area, rooftop deck. Wayfinding as art. Fabricated brass pendants and wall sconces network throughout — providing illumination and beauty — and reinforcing the idea of duality and interconnection, a desired commodity in any meeting space.
Mbar

custom brass sign

custom brass pendants

brass pendant detail

custom wall detail
efficiently luminous fiber optic installations

The Loci series harnesses the efficient technology of fiber optics, allowing for expansive custom installations that glow like a galaxy of stars. Loci, which in Latin means ‘centralized sources of power,’ refers to the series’ innovative method of achieving hundreds or thousands of singular points of light in an installation. Rather than using many individual bulbs, which would gobble energy and require frequent maintenance, Loci installations are powered by only a small handful of ultra-bright, energy-efficient LEDs. Fiber optic cables flawlessly carry the light from the hidden light sources, dispersing it to the ends of the fibers. Frosted acrylic catches and diffuses the light, imparting a candlelight glow.

Each Loci installation is custom and site specific. Contact our Seattle studio for pricing information, and to discuss a Loci installation for your space.
There is power in small things. And the power of small things, together, is endless. We feel that power in each drop – sublimely efficient LED lighting born of fiberoptic experimentation. Installed individually or together, of thousands, our Loci pendants are endlessly scalable and customizable, an organic integration of light and sculpture into any architectural space, large or small.
a flexible solution

PROP ceiling system

The Prop Panel is a perforated steel unit, which can be combined in numerous combinations to create a wide variety of ceiling systems. The strength of the Prop Panels lies in their ability to be endlessly combined into a Prop Ceiling System, accommodating integrated lighting and acoustical needs.

Simply mount any strut or grid system to the ceiling of a space, spaced on a two-foot grid. The mounting points of the Prop panels work with this simple spacing, allowing for convenient design and installation.

Contact Graypants Seattle for the Prop Ceiling System lookbook.

custom installation
Contact Graypants Seattle for Prop Panel installations.
LIGHTS AND SOUND

Two optional inserts are available to address the lighting and acoustic needs of a space. The first is a lighting insert, a thin LED panel specially fabricated to fit within a PROP. These evenly distribute light and may be synced with building daylight sensors for site-specific dimming. The second acoustic insert, a thin felt pad, helps to dampen ambient sound.

SPRINKLERS

PROP panels have a triangular hole at the center that is 4 inches in diameter at its smallest point. This allows most sprinkler heads to be positioned through these holes. The PROP panel’s 46% opacity allows water from above-system sprinklers to fall through. We can also accommodate specific sprinkler or fire-related needs for your space.

HVAC

The panels have an opacity of 46%, allowing air to circulate through the membrane of the PROP ceiling system. PROP panels may be hung below HVAC ducts at a single height, or in separate clouds to allow for varying heights. We can also accommodate specific needs for your space.
Wave Panels

Custom acoustic panels for dividers, walls and ceilings.

Commercial and residential panel partitions should inhabit a space, not divide it. Responsibly crafted from recycled cardboard, wave panels re-imagine how we use space. With inherent acoustic properties and stunning visual effects, the multifunction sculptural panels are custom designed with varying levels of translucence, yielding privacy without isolation. Wave panels are also fully compatible with standard ceiling systems, affording an elegant upgrade to acoustic ceiling tiles. Freestanding residential tri-fold room dividers also available.

Office Interior, Bellingham, WA

custom installation
Contact Graypants Seattle for Prop Panel installations.
Custom Scraplights & Installations

Like our Scraplights but really need it eight feet tall? We can make that happen. Contact our Seattle studio, and we’ll work with you to design and build custom shapes and sizes, whether it’s a one-off for a home or large quantities for commercial projects.

Contact Graypants Seattle.
Ancestry. Salt Lake City, UT

shown: Moon Scraplight custom installation
transformational led lighting installations

More than just light, this new collection is a led system inspired by a breathtaking natural phenomenon: murmurations. A spectacle translated into dynamic installations, captivating three dimensional forms within a space. Every light in the flock is harmoniously connected, creating a different composition from every viewpoint. By playing with light this way, we create a powerful collection that's poised to tip, always on the verge of instant transformation.

Graypants' murmuration chandeliers are designed to complement any type of project. These custom installations are available as project-specific custom installations of any size using our standard Moa pendants.

Contact us to discuss custom Murmurations.
Cloud Atlas

In clouds, some see darkness. We see light. Hand-crafted from as many as 30,000 ping-pong balls, each cloud chandelier is as unique as the environment in which it hangs. Seemingly weightless in appearance, these floating dynamic chandeliers open like a clam, revealing its aluminum frame for easy servicing. With fully programmable LED color lights, they are luminous, supple and constantly in motion – just like an afternoon cloud that gently drifts through the day.

custom installation
Contact Graypants Seattle.

Bellevue Arts Museum, permanent installation. Bellevue, WA

shown: custom exterior Cloud fixture
CLOUD

Installation at Airbnb headquarters.
San Francisco, CA

cloud construction

artist rendering

cloud detail
Meet Echo, Luna, Juno, and Vela. Inspired by man’s quests deep into our galaxy, Graypants’ Steplights are hanging pendant lamps carefully machined from a sheet of solid aluminum. Efficiently flat-packed and easily assembled without tools, adhesives, or fasteners required, the inherent beauty of each lies in its high-precision interlocking assembly.

Steplights are inspired by man’s quests deep into our galaxy.

shown: Echo Steplight

shown: Luna Steplight

shown: Juno Steplight

shown: Vela Steplight

steplights | solid aluminium

Meet Echo, Luna, Juno, and Vela. Inspired by man’s quests deep into our galaxy, Graypants’ Steplights are hanging pendant lamps carefully machined from a sheet of solid aluminum. Efficiently flat-packed and easily assembled without tools, adhesives, or fasteners required, the inherent beauty of each lies in its high-precision interlocking assembly.

limited production run

Steplights are available directly through Graypants.
design from the package up
award-winning steplight packaging design
The first countertop object from Graysants, the Ice Press is designed to uniquely enhance your cocktail experience. Utilizing the thermal properties of aluminum, it creates beautiful spheres of ice that seem to never melt. This product is the key to crafting a perfectly chilled drink, leaving the notes and characteristics of your spirits undiluted. The Ice Press is graceful in function and appearance, adding a delightful twist to the way your cocktail is prepared and enjoyed.

The Ice Press is made entirely in Seattle, Washington. It is machined from solid aluminum, with a food-safe black anodized finish, and detailed with stainless steel. Each kit includes the aluminum Ice Press, stainless steel drip tray, tongs, and ice molds, with a cotton bar towel.

limited production run
Ice Press kits are available directly through Graysants.
Architectural design is engrained in our DNA. The studio was founded by practicing architects, after all. Since the beginning, this has encouraged a collaborative approach and has strongly influenced the process behind all of our designs.

We actively develop conceptual ideas, collaborate on special aspects of projects, and work intimately with clients to create unique buildings.
Garage is Graypants’ award-winning debut architecture project*. Set as a residential cabin, the building is a careful balance of preserving memory of the existing structure and repurposing materials extracted from it.

New and old elements have been merged to celebrate the beauty of everyday interactions, such as entering through the solid Corian sliding speakeasy cabinet, illuminating the stretched canvas walls with a mobile phone, revealing hidden beds beneath wooden floor panels that fold into seating, and lighting the century-old wood burning stove.

Garage aims to make design mysterious. Making mundane tasks of our lives into opportunities that create beauty through joyful interaction. This is not about ordinary; it is about touching on boundaries of what is ordinary.

For questions regarding architecture projects, contact Graypants Seattle.

*Garage is the winner of the 2013 AIA Seattle Honor Award.

memory
mystery
poetry
+ light
“Let the beauty we love be what we do”
- Rumi