

Mixing architecture, light and experience

Delta Light® brings a fresh spirit to Milan Design Week with original designs and unique partnerships in an inspiring setting in the city centre.

In collaboration with three world-class designers, Delta Light® has turned the surroundings of the historic Palazzo Crivelli into a high-end, monumental installation. Various brand new products will be on display, including designs by architects OMA, lighting designer Dean Skira and artist / designer Arik Levy. On top of that, a line-up of inspiring lectures and talks will take place in the lush palazzo garden, including speakers like Snøhetta, CF Møller and AABE, whom are all related to signature Delta Light projects around the world.

Located at the heart of the Brera Design District, the Palazzo Crivelli boasts a magnificent inner courtyard and a sprawling 2,500 m² garden. These inspiring surroundings are transformed into an architectural playground, enhancing the palazzo's unique features. Visitors are invited to experience a multisensory setting in which the state-of-the-art lighting solutions of Delta Light® take centre stage.

Mirrored facades, 3D-images and minimal colors submerge visitors in a wonderful journey. Different parts of the palazzo are gathered through an architectural volume that incites a sensory experience, resulting in a spatial phenomenon of reflection between light, form and architecture. The stark simplicity of the interference highlights the inherent characteristics of the environment, focusing on the contrast between baroque elements and modern touches.

New in-house designed collections

Superloop and Splitline Magnetic are two new additions to the collection, designed by Delta Light's inhouse R&D team. As always, these architectural lighting solutions are the result of an intensive focus on design and technology. Technical innovations and functionalities are balanced with a decorative angle, fitting the architectural needs of any space.

Superloop

The new Superloop family is an extensive range of slim circular and square shapes, offering a multitude of illumination options. The collection not only exists out of circles of light, it also brings circular and squared low voltage solutions for track lighting, so general and accent lighting can be combined within one family. In this way, Superloop allows you to choose 'functional', by mounting adjustable Spy modules on the round or square shaped base. It allows you to choose 'decorative', by mounting the light emitting circle in a horizontal way, or it allows you to choose 'eye catcher', by hanging the circle of light vertical, as a statement.

Superloop with circular light has the ability to diffuse light all around. Integrated powerleds on the inside of the ring are hidden behind a layer of polycarbonate, guaranteeing a uniform and perfectly balanced light output and resulting in a perfect loop of light. The slightly slanted edges of the ring make the light source pop over the edges by just a few millimeters, making sure the light reaches further and is divided equally throughout the entire space. The loop can be hung using steel cables, based in one fixation point or multiple suspensions, or a steel rod suspending the ring from the air.

Superloop is also available in a round or square shape with a Delta Light custom engineered 48V low voltage track on the inside. This allows you to position and move light modules all around, offering maximum flexibility and allowing you to meet any need of the project.

Splitline Magnetic

Splitline Magnetic is the newest member of the versatile Splitline profile family. Characterized by black narrow or wide streets, these recessed profiles draw black lines through space and literally form a 'lighting path' that interacts with the architecture of the surroundings. Now, a new magnetic made-to-measure profile is added to the collection.

The Splitline M allows for even more dynamics and personalization. Depending on what the space needs, it is possible to add, remove or adjust luminaires whenever and wherever needed. Based on a *plug & play* approach, there is no need for complex technical interferences. Just switch, take and place. The profile exists in the form of lightning streets or a round or square-shaped magnetic base.

Inside the Magnetic Splitline you can play with an extensive range of discrete or decorative modules. Tweeter has developed to become one of the most iconic ranges in the Delta Light range, and can now also be combined with the Splitline. Same goes for the Gibbo suspension – featuring a handblown globe in transparent, opal or amber – or the brand-new slender Microspy suspensions.

CTRL DELTA & Smart 48 / New control technology

CTRL DELTA and Smart 48 are two innovations developed by Delta Light in-house R&D team.

CTRL Delta wireless dimming technology enables you to control and manage dimmable luminaires via mobile devices (Apple or Android). You don't need any new wiring, switches, devices or networks. Plug in the lighting fixture and pair it with your smartphone or tablet. No other configurations needed. CTRL DELTA allows you to control your lights with an intuitive and visual user interface on your smartphone or tablet. With a tap on your mobile device you can set the ambience of your choice.

Smart 48 combines 48V- DC power with a dimmable input signal and distributes it to the luminaire, creating an easy 2 wire power and dimming solution for 48V luminaires or 48V profiles. The Dimmable Modulator combines 3 dimming options: Dali, 1-10V and Push dim. And finally with CTRL Delta we offer a fourth dimming option : wireless dimming by using the Wireless Dimmable Modulator.

Exciting design collaborations with OMA, Dean Skira & Arik Levy

Delta Light® presents new designs in collaboration with world-renowned architects OMA (Office for Metropolitan Architecture), versatile designer-artist Arik Levy and International award-winning lighting designer Dean Skira. In Milan Delta Light collaborated with each of designers on the scenography of their new design. These unique, one-off spaces provide the perfect backdrop for their latest creations.

XY180 by OMA

'XY180' is a 3-piece collection of luminaires designed by OMA. The collection was born from a fascination with point, line and surface; key characters in the discourse of architecture. The floor, wall and ceiling lights, are for both individual and shared workspace, but can also be applied to domestic and public interior spaces.

The line uses precise geometric proportions. The base elements, which include a tube light in different lengths, and a spot light in either a discreet 8W or a powerful 20W caliber, can be combined with a hinge, to generate countless light conditions, both essential and complex.

As individual components, each part is familiar. When assembled however, they can take unpredictable and asymmetrical positions. The dimmable tube lights give ambient lighting, democratic and shared, while the spot lights, in two different outfits, provide focused lighting, isolated and hierarchal.

By exposing the luminaire and giving it the ability to hinge, the fixture becomes the main feature as it is able to shift and generate into multiple configurations; a product that can contribute to the manifestation of space, not only by the light it emits, but also by its physical presence. Through the choreography of movement and multiplication, the luminaire can manipulate three-dimensional space, entering the domain of architectural space.

The degree of adjustability that comes from the hinging fixture, is an agent of opportunism. It has the ability to suit, and remain relevant to the ever-changing demands of a lighting system in a space.

“the design ambition was to step away from a luminaire that merely has a particular shape, towards a luminaire that can perform.”

Polesano by Dean Skira

Urban fabric is a complex set of architectural, historical, cultural, commercial, spatial and functional requirements for inhabitants. Connective tissue in an urban setting is unthinkable nowadays without light that follows vehicles or pedestrians in any given type of street throughout nocturnal communication.

Polesano by Dean Skira is a very new concept in lighting instruments designed specifically for urban setting, be that a pedestrian pathway, roadway, park, square or landscape. It provides total flexibility for the designer to create their own set of optic characteristics, whilst keeping the same aesthetic for the entire system regardless of the area. Its modularity and flexibility provides personal involvement for the designer to create their unique set of luminaires or other elements within the existing form of this "device". Integrating video surveillance, Wi-Fi, speakers or other IoT unit is a next step in the development of Polesano.

"The main idea of "POLESANO" is to create a "smart device" which can provide all necessary forms of light in one single aesthetically unique structure, where the pole and the fitting become one body"

Butler by Arik Levy

Arik Levy presents new additions to the Butler line. The inspiration for the Butler collection was a coincidence of different elements, and a physical metaphor. On one hand it's a re-interpretation of a well-known archetype, the most obvious classic lamp shade as we know it for many years. The coincidental element came from Arik cycling through Paris years ago, passing by a big pile of folded paper, used to create the well-known plissé fashion classics. For the occasion of Milan Design Week 2017 new extensions of the Butler range are presented in a botanical setting.

Butler strap is a light application that fits our daily actions and changes in the way we want to do things. The product can adapt to any vertical surface, trees, pillars, architecture or anything else we can wrap its strap around.

Butler Floor triplet is a group of Butlers mounted on one base like growing mushrooms. They are connected to one source what facilitates the installation of the product.

Butler Chandelier is the one and only unique outdoor chandelier. The lights are set in to a smart profile that carries the electricity and holds the light heads like a crown in the air. Its weight acting as a self-balanced core. The object will "warm up" the space and give it the feel of the castle or home even if we have no ceiling.

While its zig-zag shape recalls the past, it also creates a unique play of light. During the day the natural light enhances its form and creates shadow all around the shade... at night the light emitted casts a cozy and intimate light where ever the Butler is installed.'

The Lighting Bible 12

Delta Light will launch a new edition of its catalogue – The Lighting Bible 12 – by mid May. To stay updated please go to www.deltalight.com/lb12