

illuminartis

DIE LICHT MANUFAKTUR



CONVERSIO

CONVERSIO is an exclusive lamp with mechanical light control. Its intricate fine mechanics are reminiscent of the high precision standards of Swiss watch mechanisms and clockworks



PRODUCTION

Concise and authentic

Illuminartis makes the manufacturing quality of its products priority one. These unique lamps are produced in small batches - mostly by hand - by a specifically trained team of artisans.

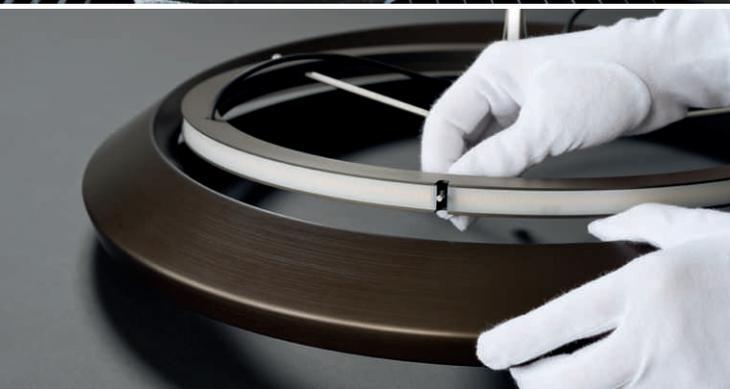


The CONVERSIO lamp shade is fabricated from a compressed piece of aluminium. During this process, a circle-shaped piece of sheet metal is rotated and pressed against a negative mold to give it its seamless volume.



Before it is alloyed, the basic corpus is manually ground down - the entire procedure requires lots of experience. It takes an acute sense of detail to create a uniformly homogeneous and precisely finished surface.

The interior ring, which is comprised of two parts and into which the light circle that is tailor made for CONVERSIO and consists of 336 offwhite LEDs, is mounted and which also conceals the cables, is cut out of a single piece of solid aluminium using pressurized spray water technology. This massive interior ring also provides optimum cooling for the LEDs, which is of critical importance for the extreme longevity of the lamp.



The mechanical and electronic components are assembled in the company's own studio and are subsequently subjected to a comprehensive final test.

LIGHT CONTROL

Individualized and unique

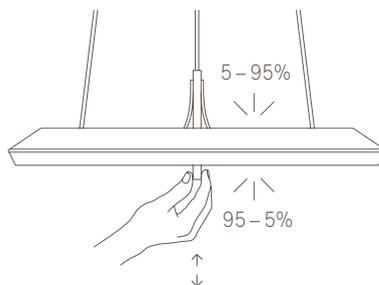
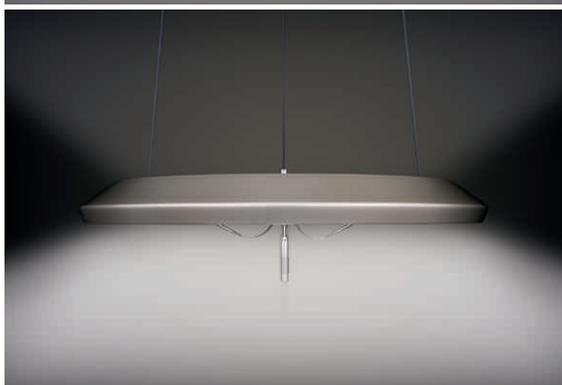
CONVERSIO is a lamp created by atelier of Illuminartis that is reminiscent of the fine mechanics and precision of the Swiss watch industry thanks to the material selection.

In fact, the functions determine what materials are used. For instance, the lamp has an adjustment mechanism that is possible because of the flexibility of the spring steel. The interior ring, which contains within it the circular light source, interacts with the exterior reflector ring thanks to an intelligent mechanism, which directs the light upwards or downwards by up to 95% depending on the positioning. In the center setting, 75% of the light is directed at the table and 25% towards the ceiling.

A simple touch of the hand activates the flowing movement of CONVERSIO, which makes it possible to infinitely adjust the ambiance by diverting the light.

The love of detail evident in the craftsmanship and the use of functionally optimum materials help create CONVERSIO's characteristic aesthetics. Nonetheless, the main player is still the warm LED light, which is beamed softly into the room thanks to its circular arrangement.

CONVERSIO is available in a variety of carefully combined hues. The warm anodized hues give the lamp the characteristics of a décor object even in the daylight.



Setting	Light distribution bottom	Light distribution top
top	5%	95%
center	75%	25%
bottom	95%	5%

ILLUMINARTIS

High-class and timeless

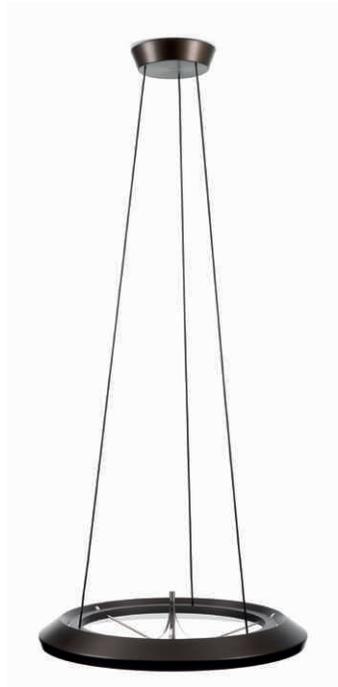
Behind the combination Illuminatio (illumination) und «ars», «artis» (art, artistry) well-designed products by Swiss Light Manufacture Illuminartis are hidden. Illuminartis in Emmental mainly fabricates the lights with raw materials and components from Swiss producers.

The Illuminartis-product lines combines most recent light technology and highest standards of material and processing. In doing so Illuminartis creates lights with tangible light quality, great aesthetics and timeless design.

design by

atelier oi

Aurel Aebi, Armand Louis and Patrick Reymond founded atelier oi in 1991 in La Neuveville, Switzerland. They have been striving to break out of the existing molds for more than 20 years and foster an interdisciplinary approach to work. Their achievements now span the globe and comprise disciplines such as architecture, interior design, design and scenography. The multi-disciplinary, cohesive approach and the close relationship with materials is evident in everything the company does. Whenever it is not conducting experiments and engaging in cultural exchange, atelier oi works for numerous worldrenowned companies.





mocca



nougat



champagne

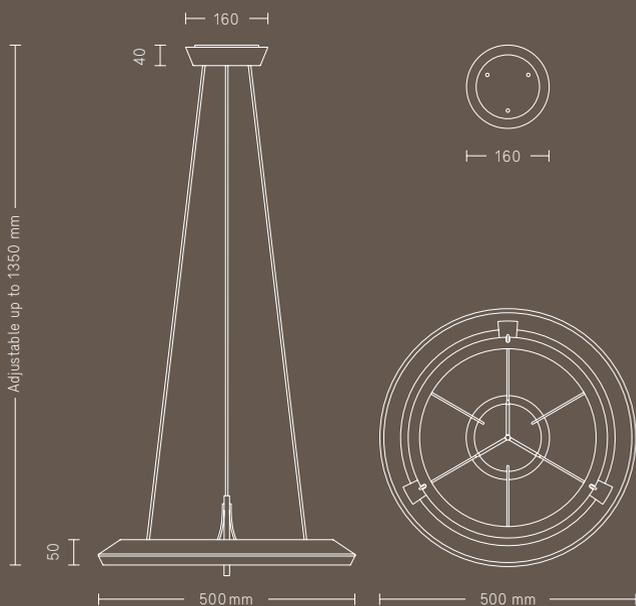
CONVERSO swissmade

Material lamp shade	Ground aluminium, anodized
Material mechanic	Stainless steel
Colour	Champagne (BWB-Colinal 3115) Nougat (BWB-Colinal 3165) Mocca (BWB-Colinal 3178)
Colour of cable	Matt black
Potential	100–240 V/50–60 Hz
Ceiling height	Up to a maximum of 2,7 m
LED	336 pieces
Colour temperature	Warm white 2700 Kelvin
Illumination level	600 Lux (measured 600 mm under the lamp)
Luminous flux	2150 Lumen
Current drain	25 Watt
Special versions	For rooms starting form a ceiling height of 2,7 m
Light guiding	5 – 95%, stepless adjustable

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CONVERSO

Aluminium champagne anodized	Part no IL.CO.P-500.230N.30
Aluminium nougat anodized	Part no IL.CO.P-500.230N.31
Aluminium mocca anodized	Part no IL.CO.P-500.230N.32